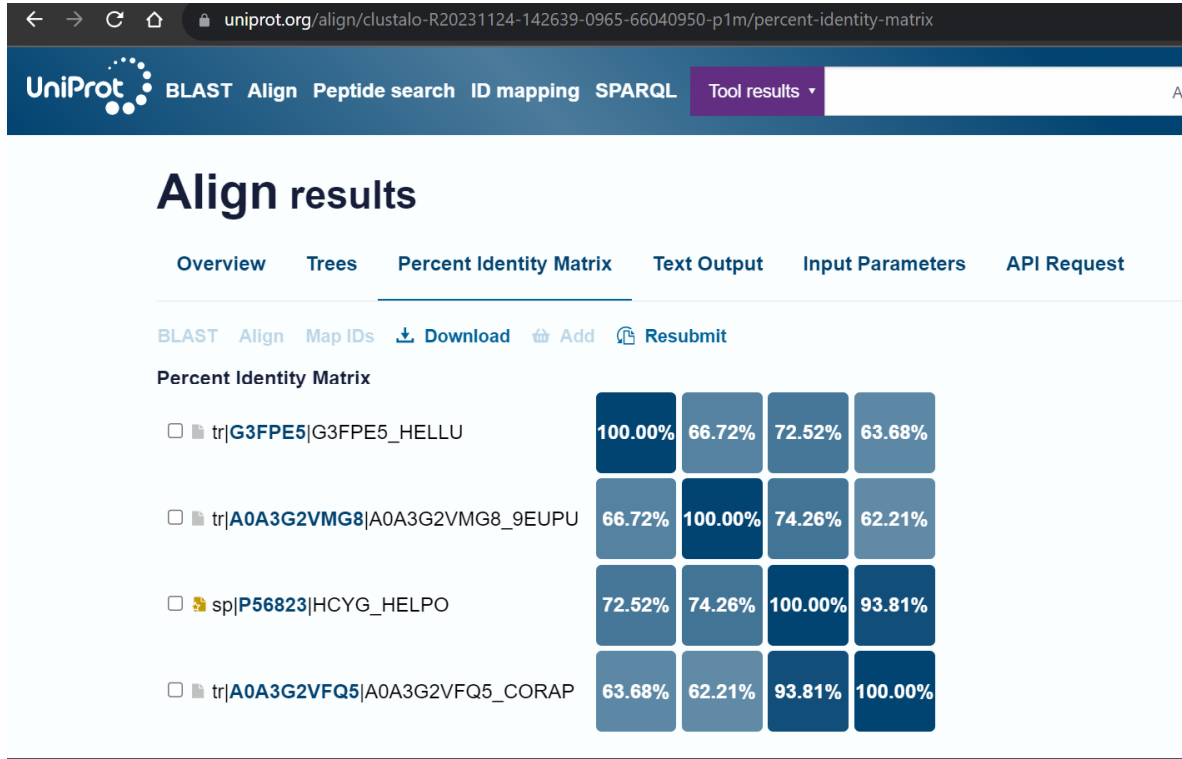


Apéndices

Apéndice A. Alineamiento múltiple de secuencias de Hc de gasterópodos terrestres



G3FPE5: Hemocyanin beta-sbu – *Helix lucorum*

A0A3G2VMG8 Hemocyanin alphaN - *Arion vulgaris*

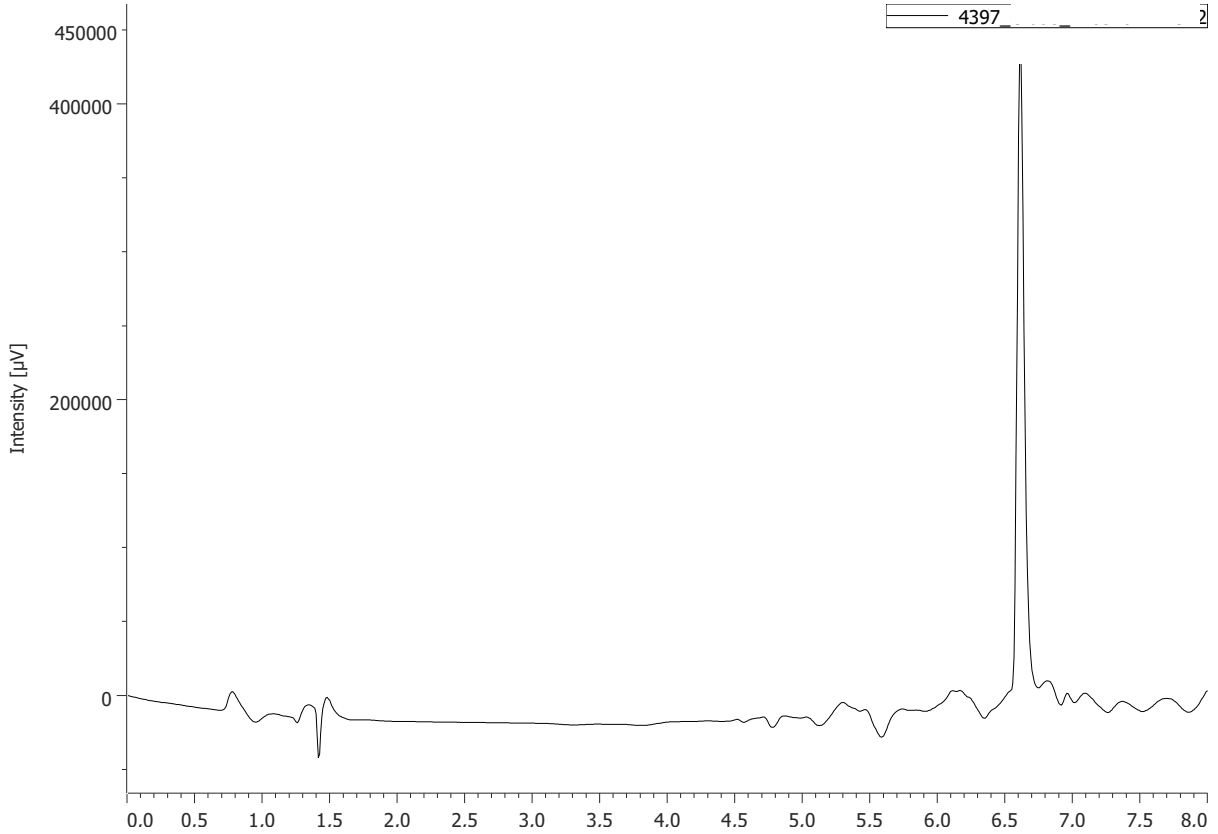
P56823: Hemocyanin, beta-C chain unit G - *Helix pomatia*

A0A3G2VFQ5: Hemocyanin alphaD - *Cornu aspersum*

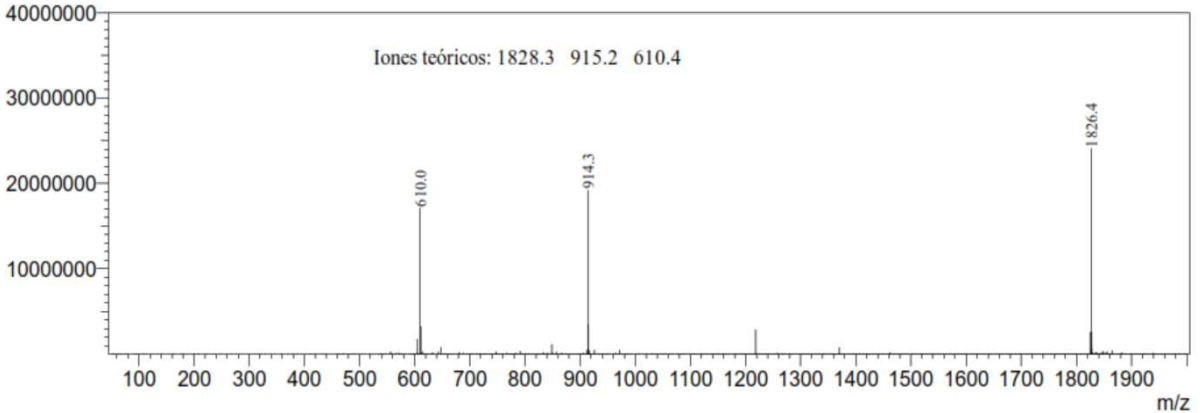
Apéndice B. Cromatogramas de HPLC y espectros de masa.

Péptido 4397 y sus análogos de scan de alanina:

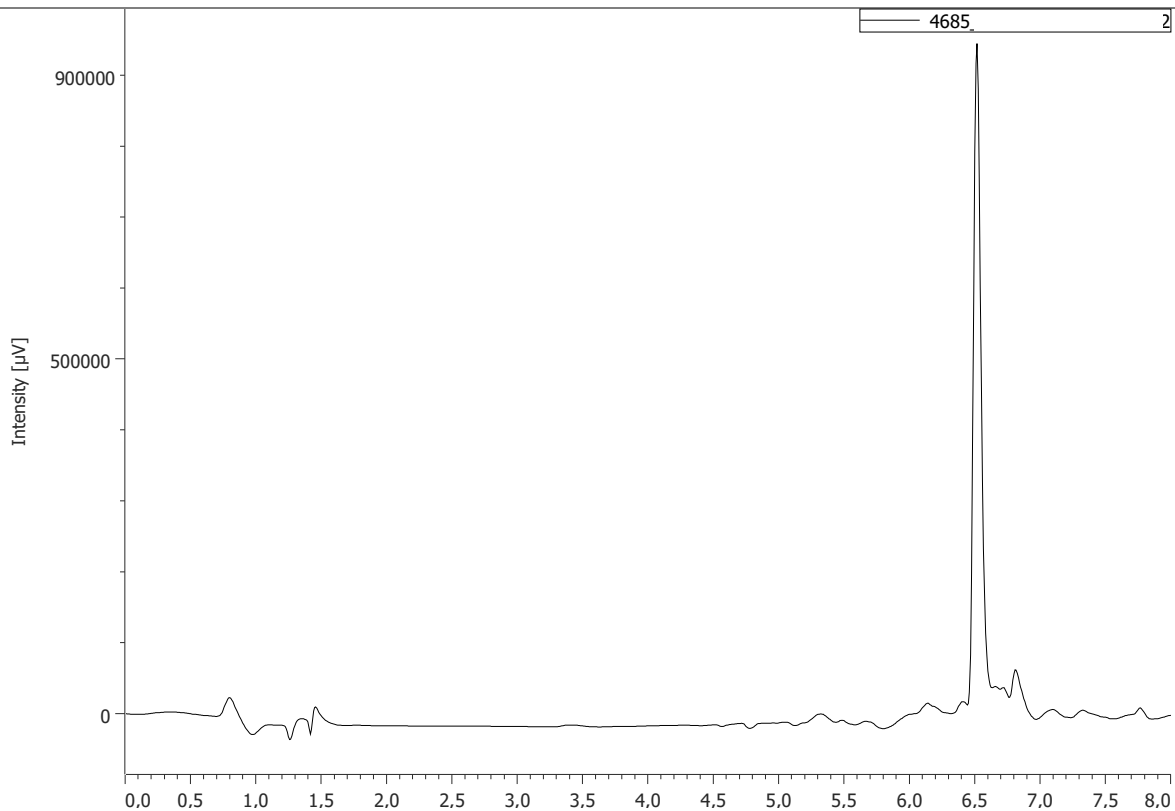
Péptido:	4397
Secuencia:	LFKYDVTNVFNKLN
Residuos:	15
Peso Molecular:	1828.34



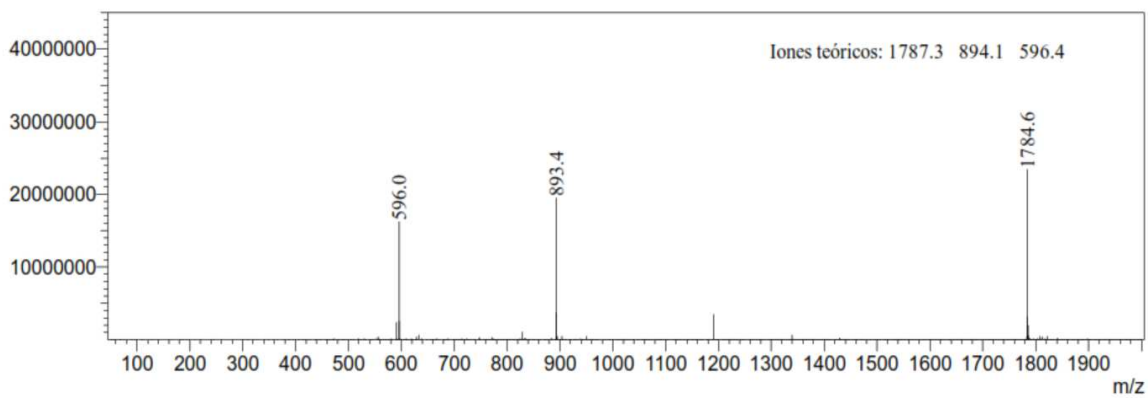
Peak#:1 R.Time:5.513(Scan#:) MassPeaks:1396 BasePeak:1826.4(24131001)
Spectrum Mode:Averaged 5.500-5.533(331-333)
BG Mode:Calc Segment 1 - Event 1



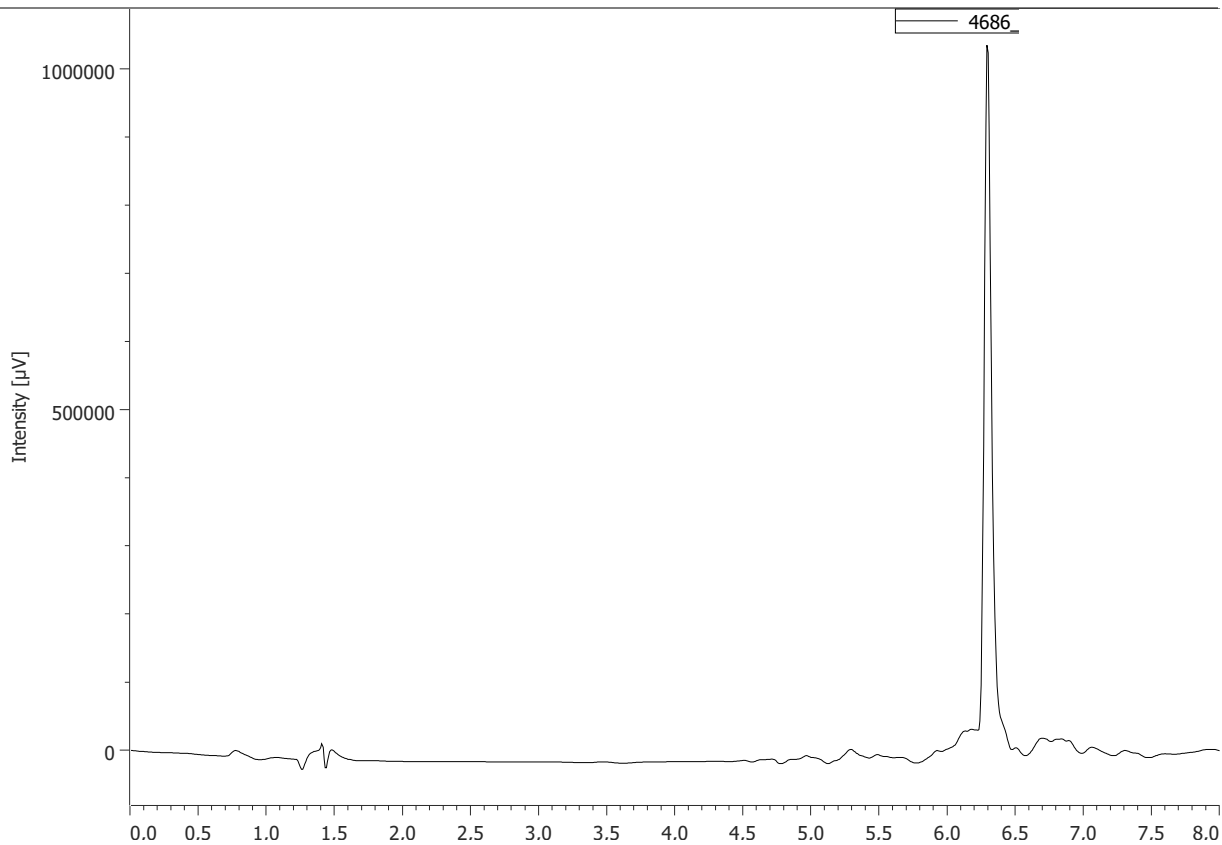
Péptido:	4685
Secuencia:	AFKYDVTNVFNKLNL
Residuos:	15
Peso Molecular:	1786.26



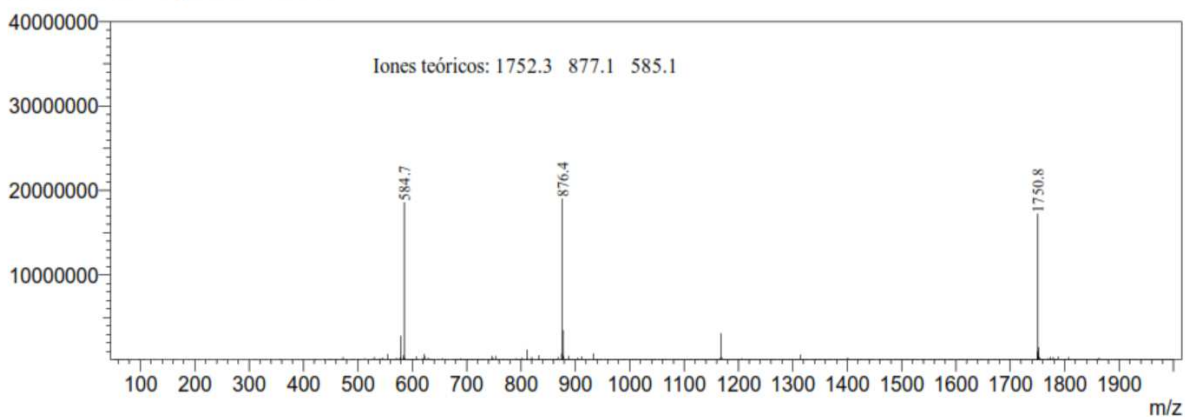
Peak#:1 R.Time:5.352(Scan#:) MassPeaks:1419 BasePeak:1784.6(23458701)
Spectrum Mode:Averaged 5.333-5.367(321-323)
BG Mode:Calc Segment 1 - Event 1



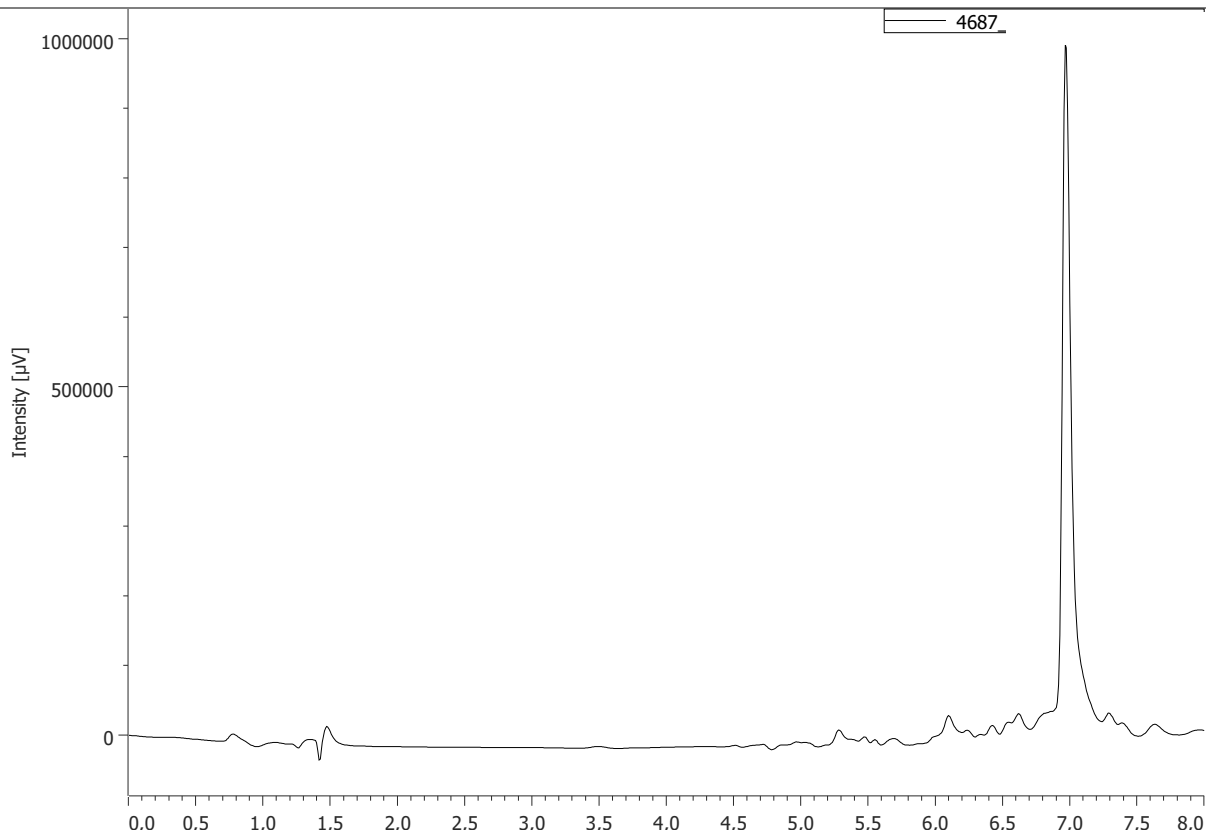
Péptido:	4686
Secuencia:	LAKYDVTNVFNKLN
Residuos:	15
Peso Molecular:	1752.24



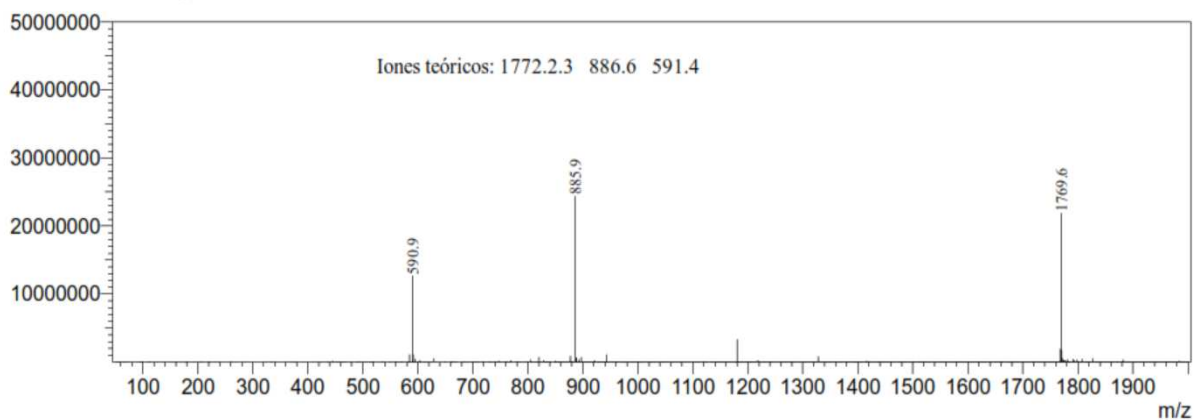
Peak#:1 R.Time:5.323(Scan#:) MassPeaks:1430 BasePeak:876.4(19043861)
Spectrum Mode:Averaged 5.300-5.333(319-321)
BG Mode:Calc Segment 1 - Event 1



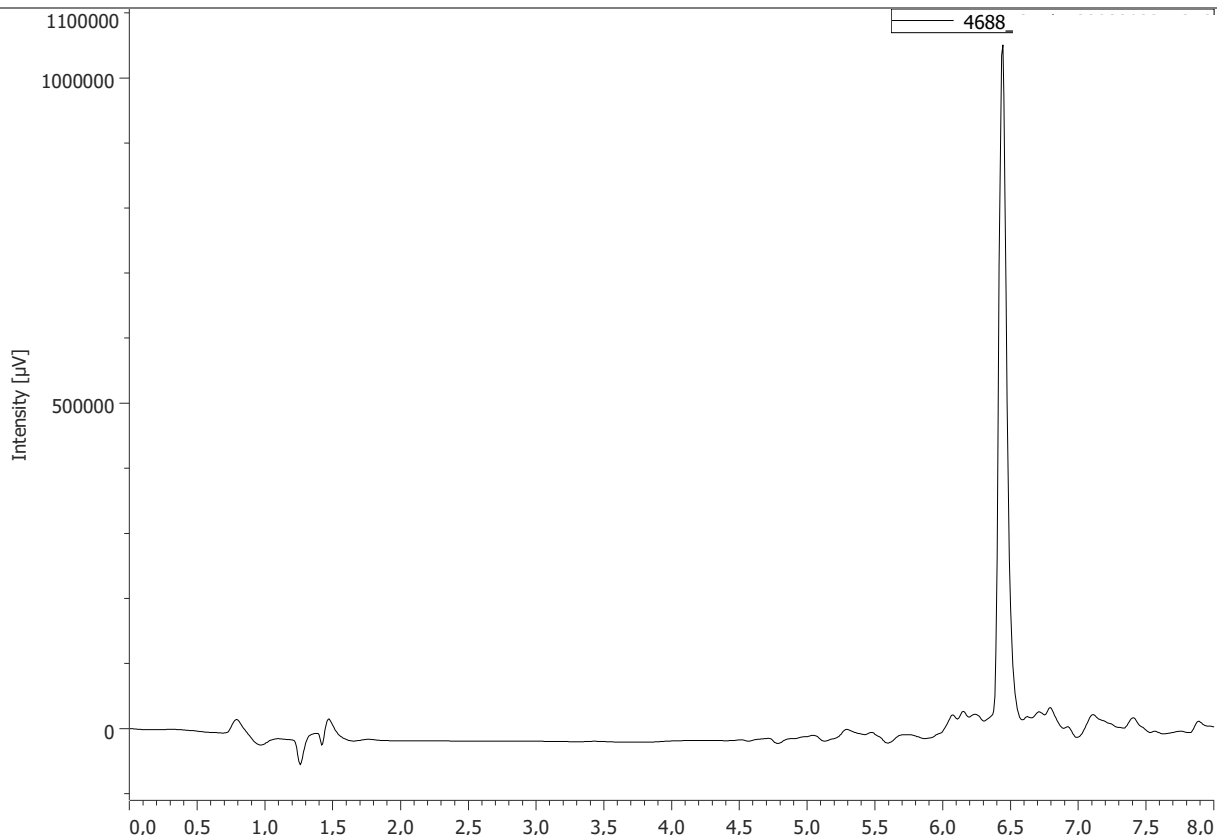
Péptido:	4687
Secuencia:	LFAYDVTNVFNKLNL
Residuos:	15
Peso Molecular:	1771.24



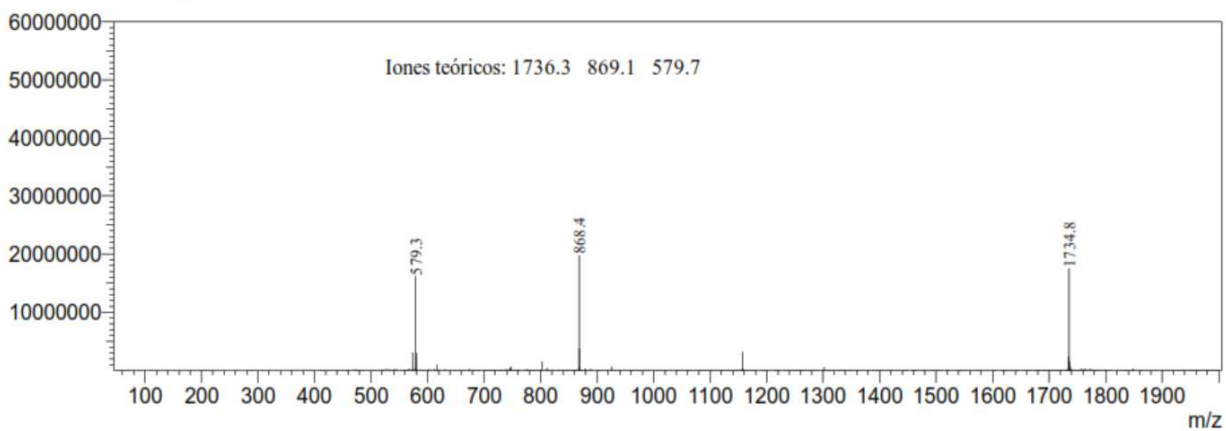
Peak#:1 R.Time:5.850(Scan#:) MassPeaks:1344 BasePeak:885.9(24355811)
Spectrum Mode:Averaged 5.833-5.867(351-353)
BG Mode:Calc Segment 1 - Event 1



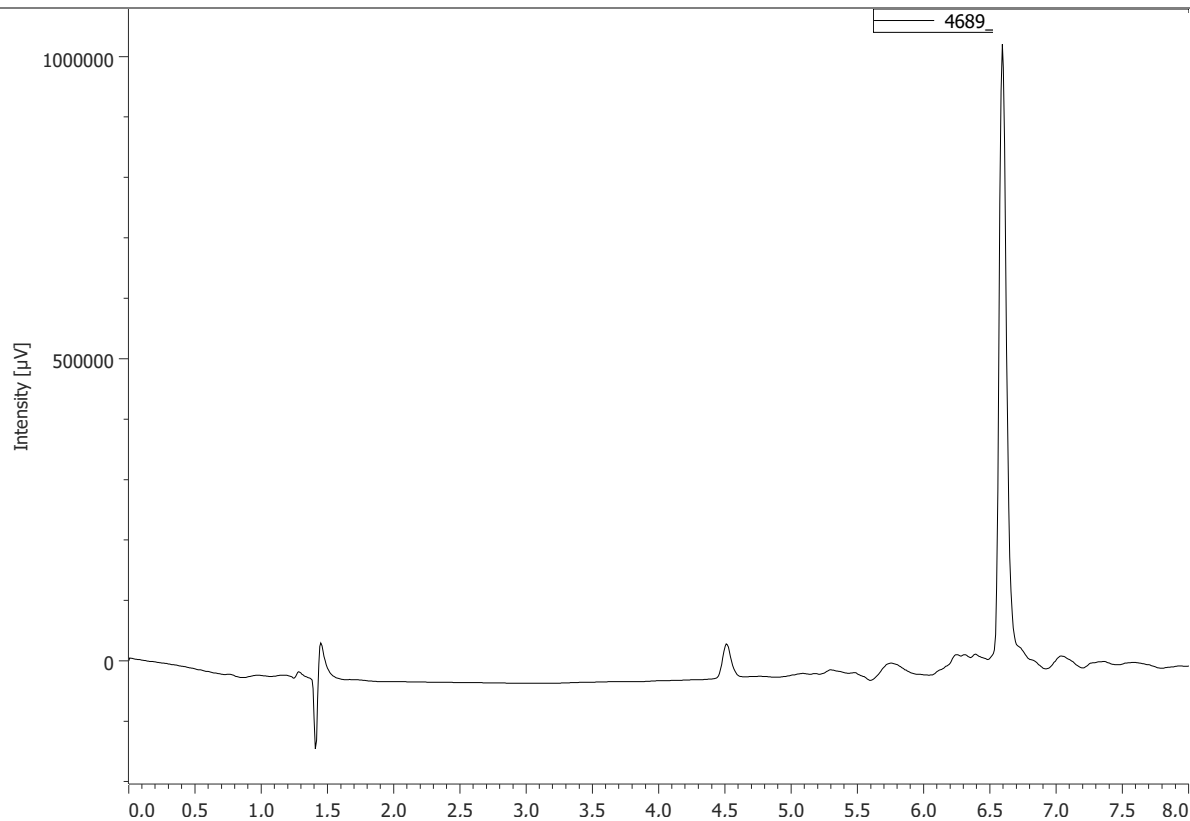
Péptido:	4688
Secuencia:	LFKADVTVNFNKLNL
Residuos:	15
Peso molecular:	1736.24



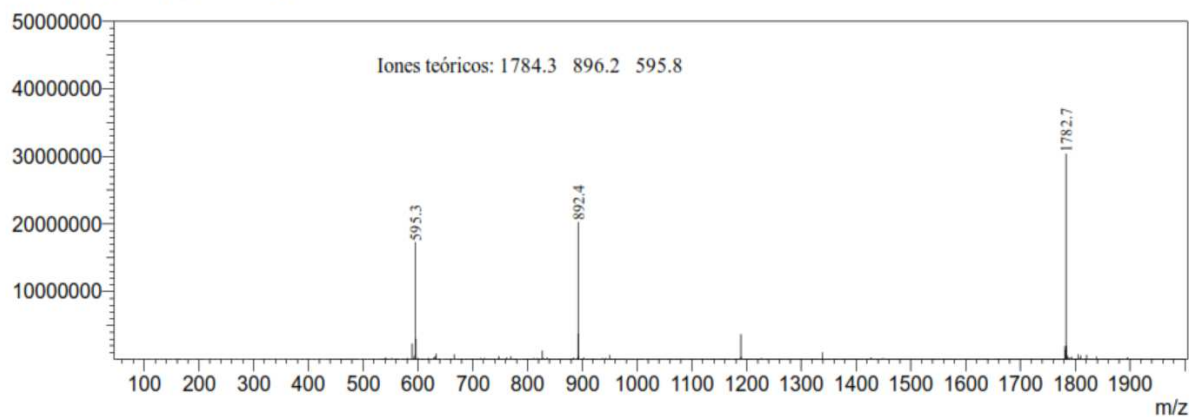
Peak#:1 R.Time:5.414(Scan#:) MassPeaks:1077 BasePeak:868.4(19784880)
Spectrum Mode:Averaged 5.400-5.433(325-327)
BG Mode:Calc Segment 1 - Event 1



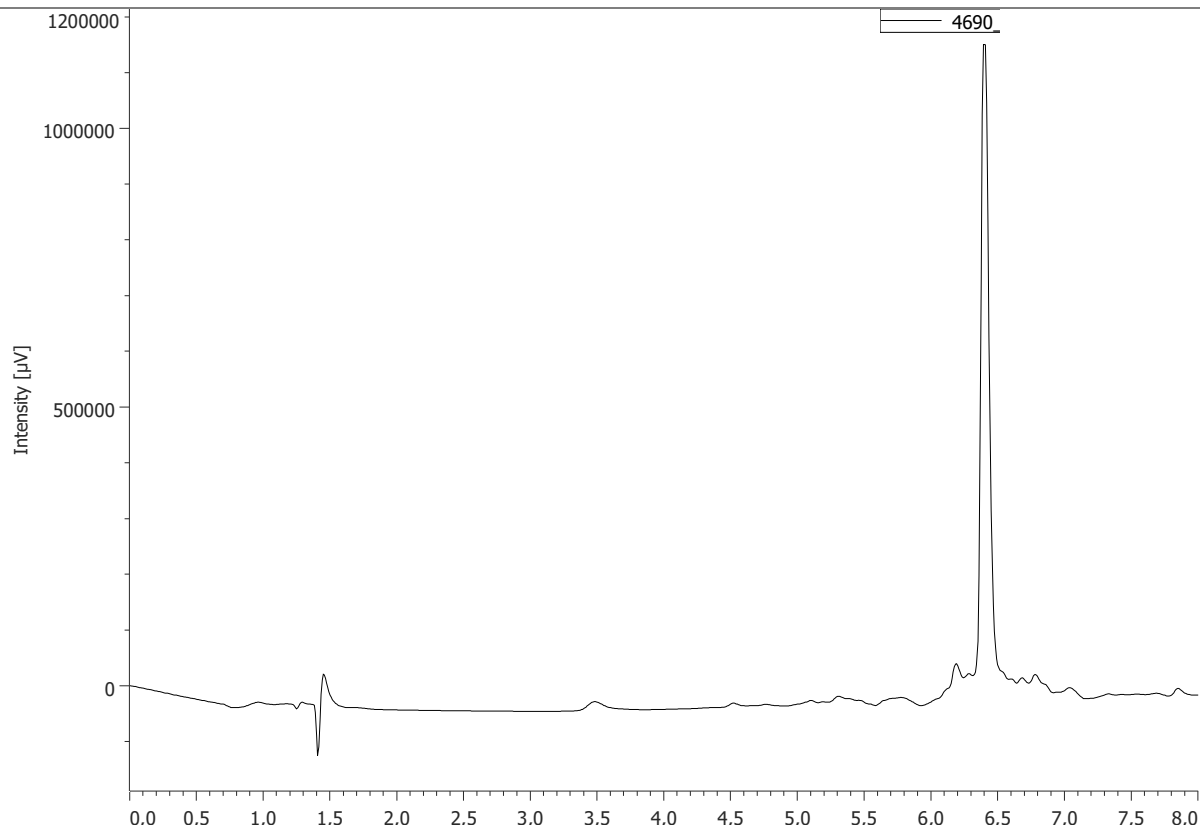
Péptido:	4689
Secuencia:	LFKYAVTNVFNKLNL
Residuos:	15
Peso molecular:	1784.33



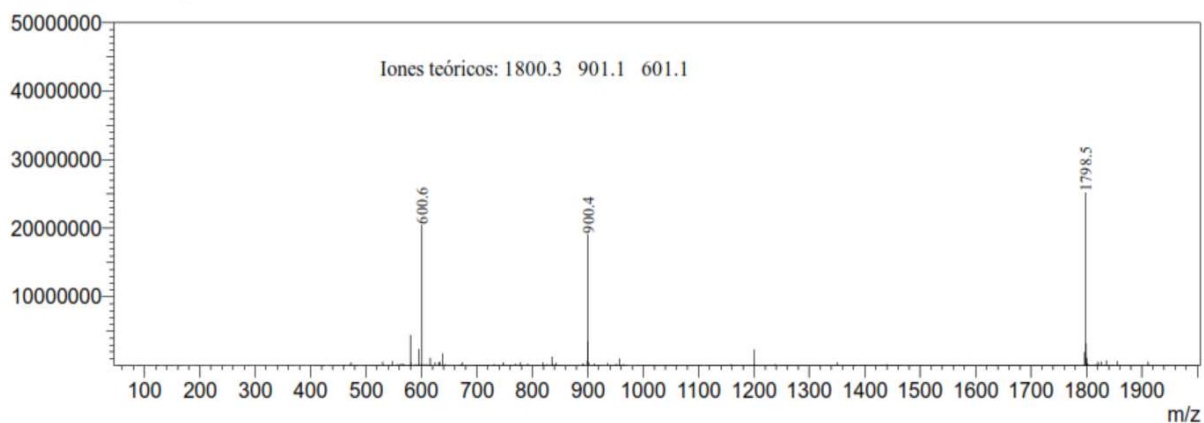
Peak#:1 R.Time:5.471(Scan#:) MassPeaks:1445 BasePeak:1782.7(30440057)
Spectrum Mode:Averaged 5.450-5.483(328-330)
BG Mode:Calc Segment 1 - Event 1



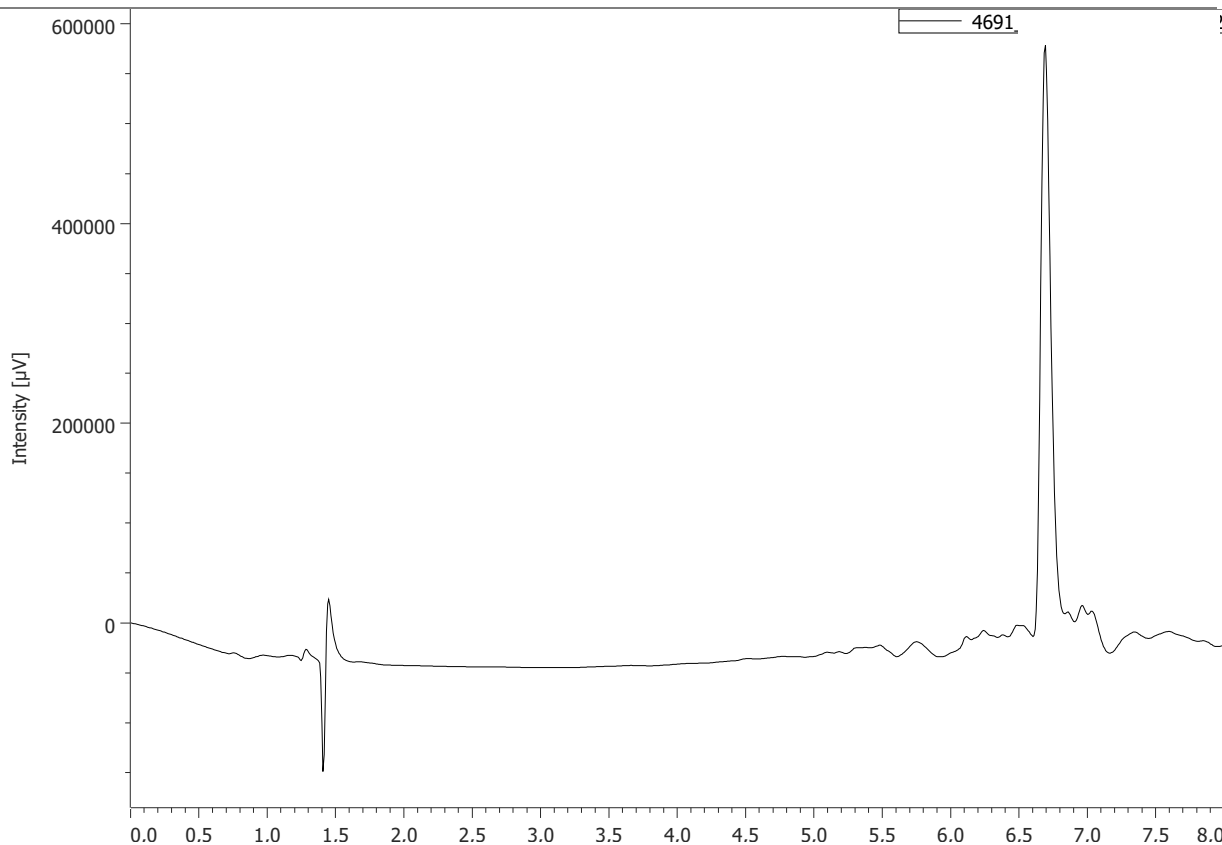
Péptido:	4690
Secuencia:	LFKYDATNVFNKLN
Residuos:	15
Peso molecular:	1800.28



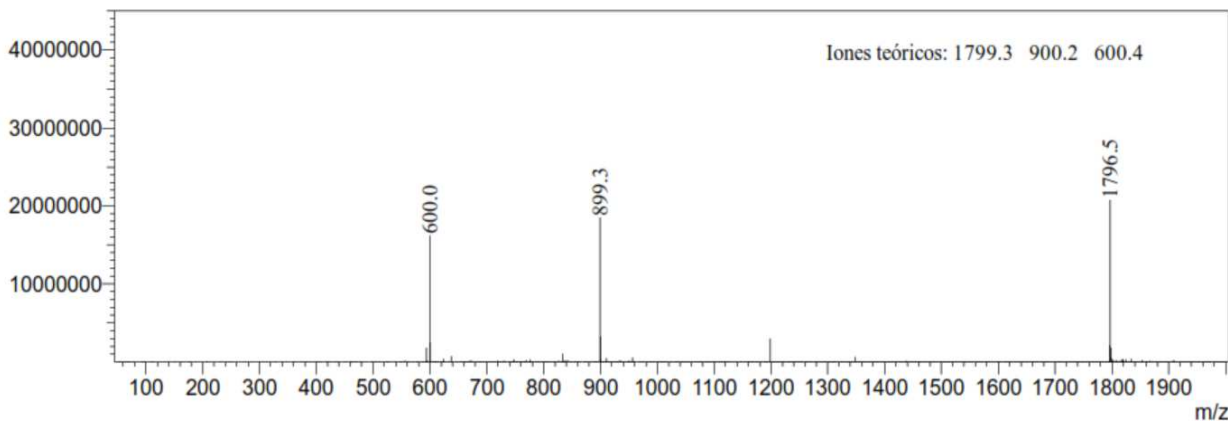
Peak#:1 R.Time:5.391(Scan#:) MassPeaks:1470 BasePeak:1798.5(25197698)
Spectrum Mode:Averaged 5.367-5.400(323-325)
BG Mode:Calc Segment 1 - Event 1



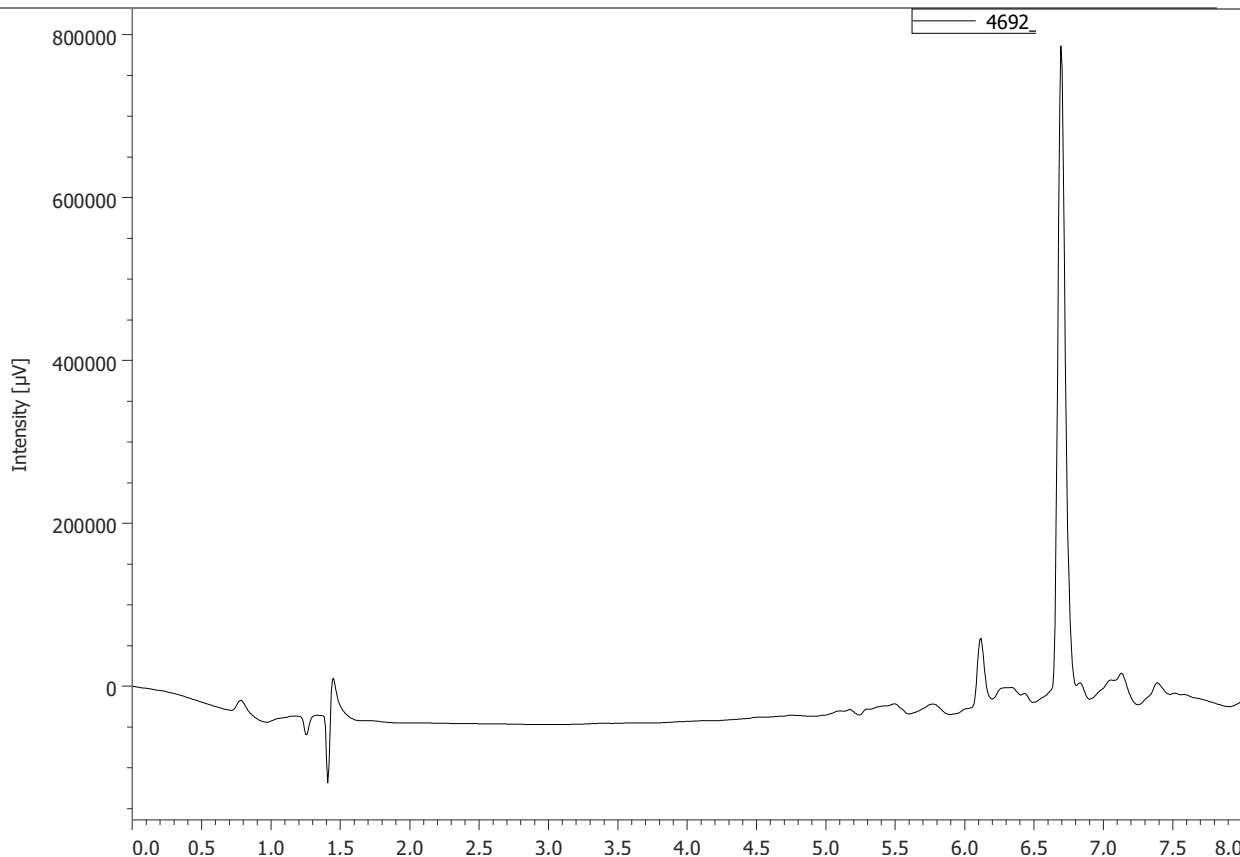
Péptido:	4691
Secuencia:	LFKYDVANVFNKLNL
Residuos:	15
Peso molecular:	1798.31



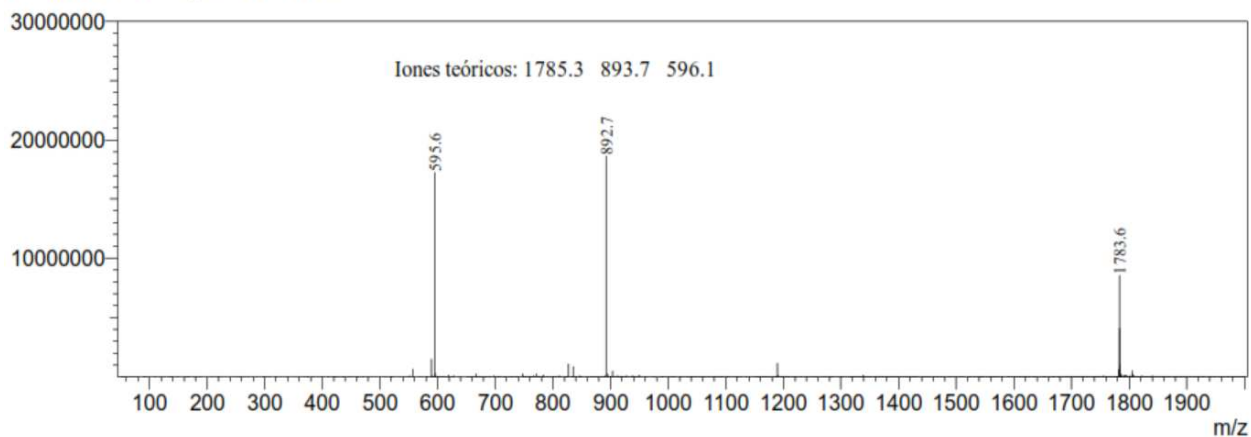
Peak#:1 R.Time:5.568(Scan#:) MassPeaks:1364 BasePeak:1796.5(20829025)
Spectrum Mode:Averaged 5.550-5.583(334-336)
BG Mode:Calc Segment 1 - Event 1



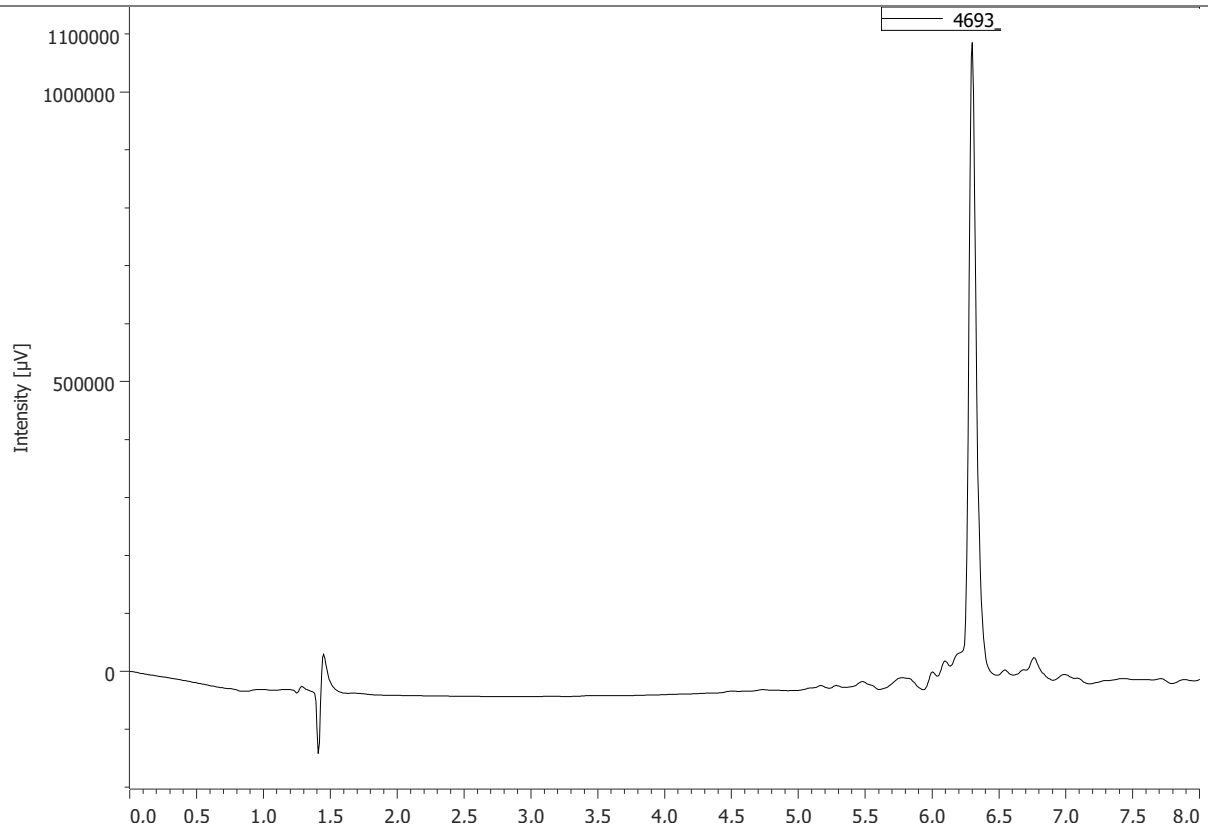
Péptido:	4692
Secuencia:	LFKYDVTAVFNKLN
Residuos:	15
Peso molecular:	1785.31



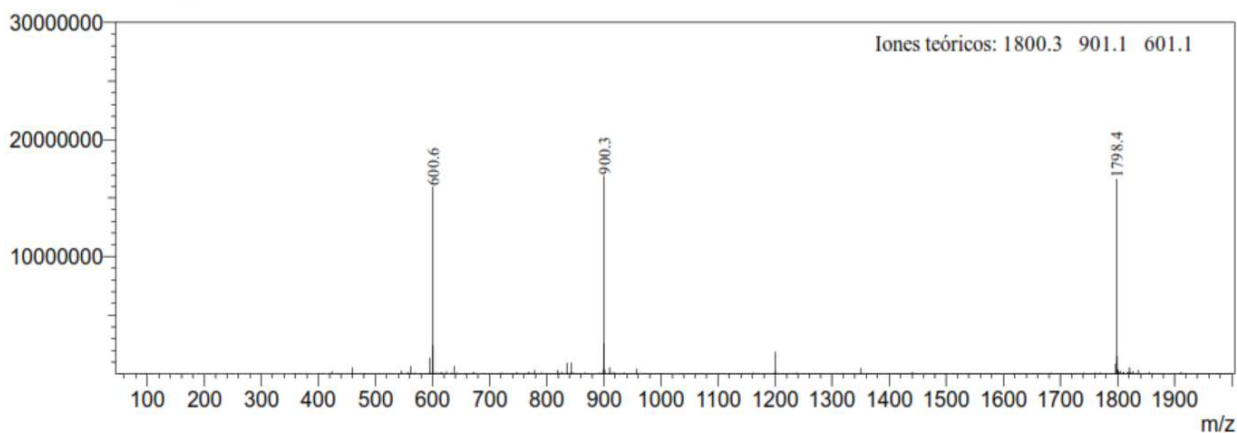
Peak#:1 R.Time:5.599(Scan#:) MassPeaks:1253 BasePeak:892.7(18618899)
Spectrum Mode:Averaged 5.583-5.617(336-338)
BG Mode:Calc Segment 1 - Event 1



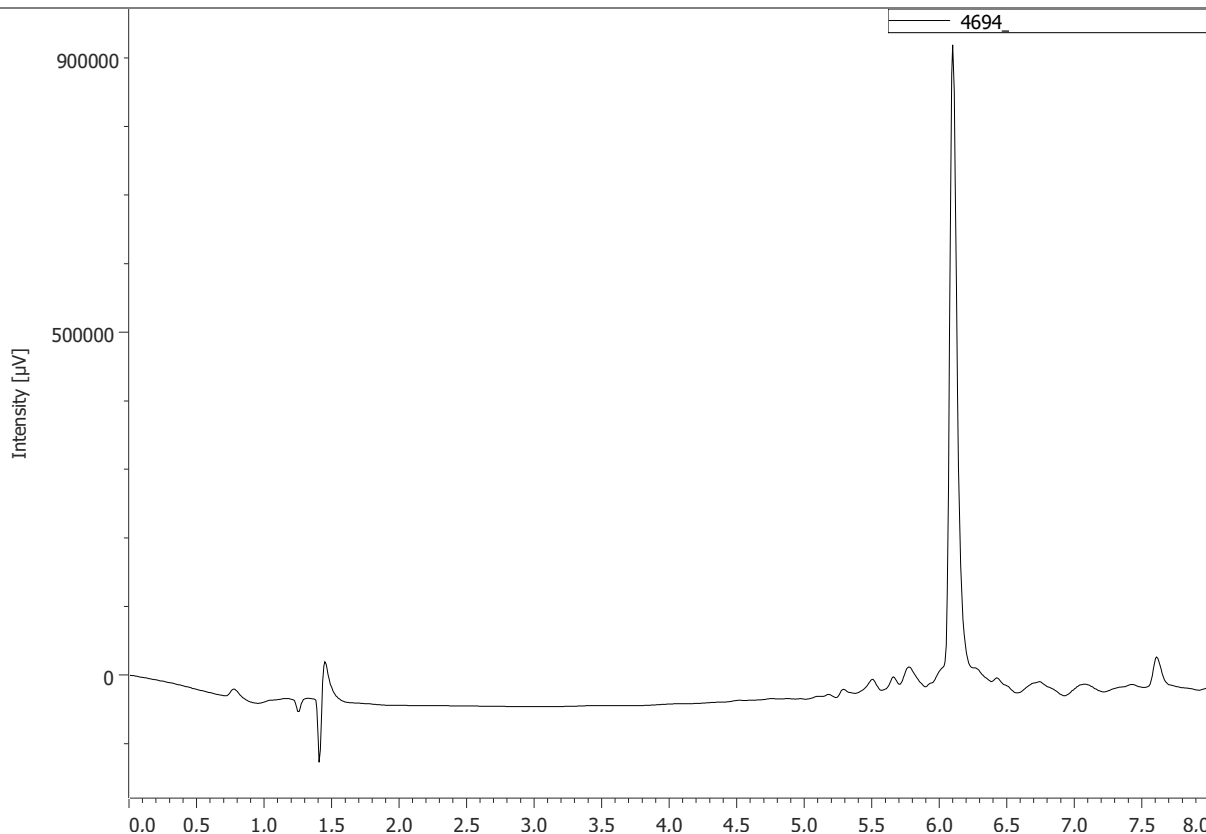
Péptido:	4693
Secuencia:	LFKYDVTNAFNKLNL
Residuos:	15
Peso molecular:	1800.28



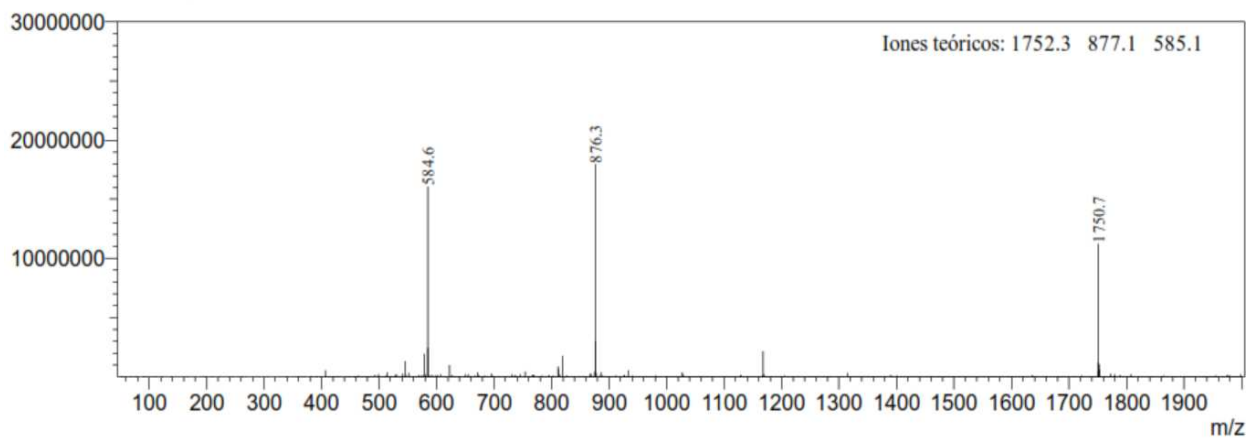
Peak#:1 R.Time:5.424(Scan#:) MassPeaks:1560 BasePeak:900.3(16906489)
Spectrum Mode:Averaged 5.400-5.433(325-327)
BG Mode:Calc Segment 1 - Event 1



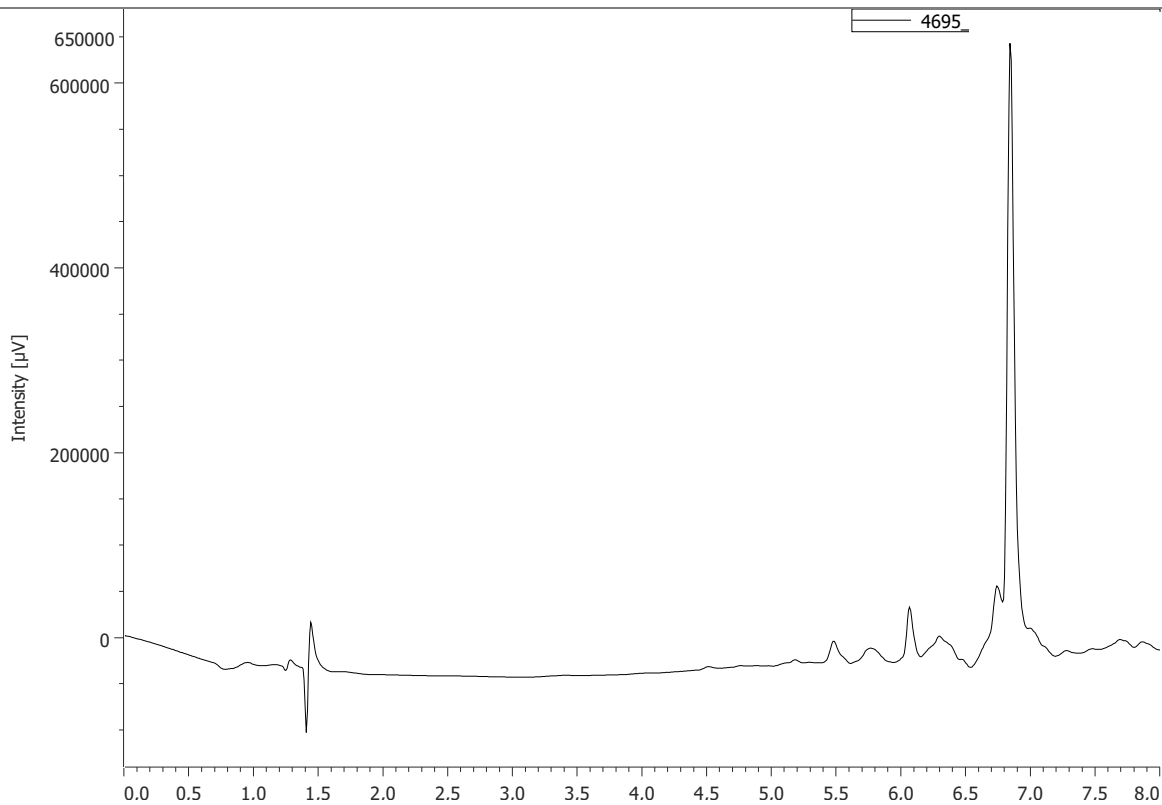
Péptido:	4694
Secuencia:	LFKYDVTNVANKLNL
Residuos:	15
Peso molecular:	1752.24



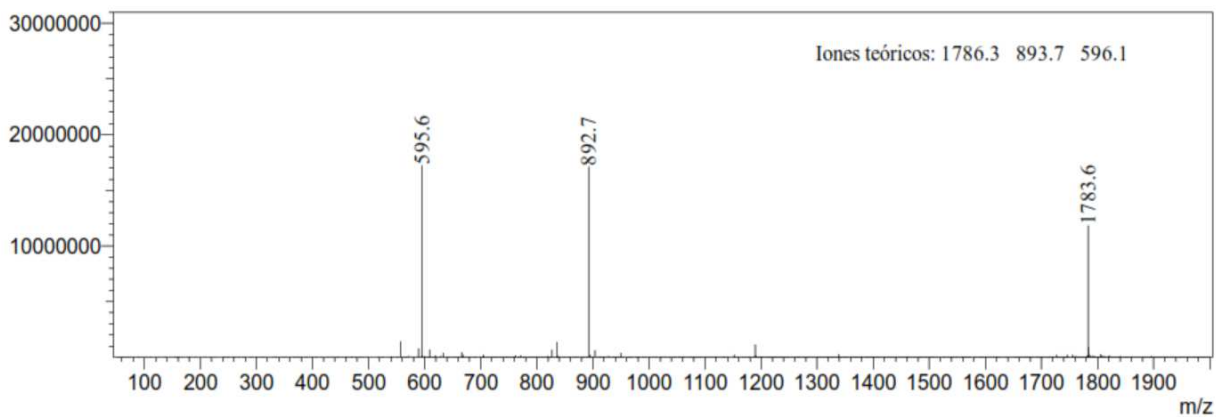
Peak#:1 R.Time:5.346(Scan#:) MassPeaks:1608 BasePeak:876.3(17991758)
Spectrum Mode:Averaged 5.333-5.367(321-323)
BG Mode:Calc Segment 1 - Event 1



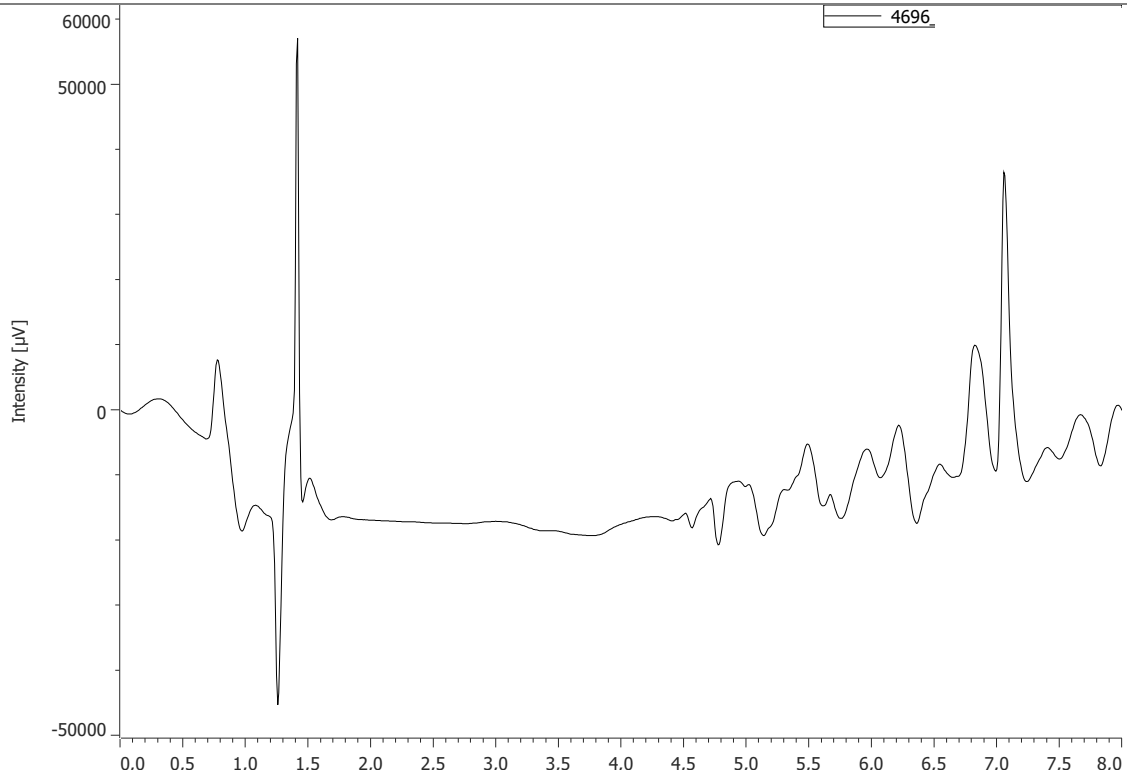
Péptido:	4695
Secuencia:	LFKYDVTNVFAKLNL
Residuos:	15
Peso molecular:	1785.31



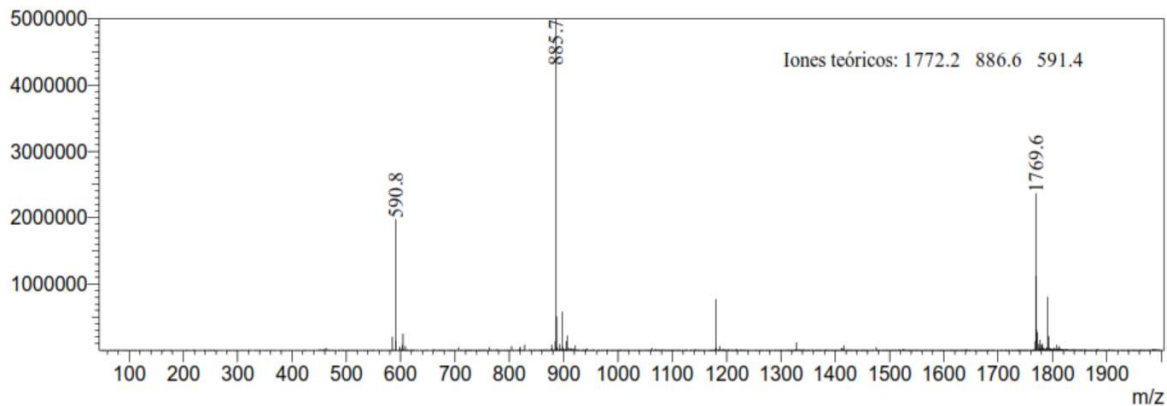
Peak#:1 R.Time:5.574(Scan#:) MassPeaks:1241 BasePeak:595.6(17240887)
Spectrum Mode:Averaged 5.550-5.583(334-336)
BG Mode:Calc Segment 1 - Event 1



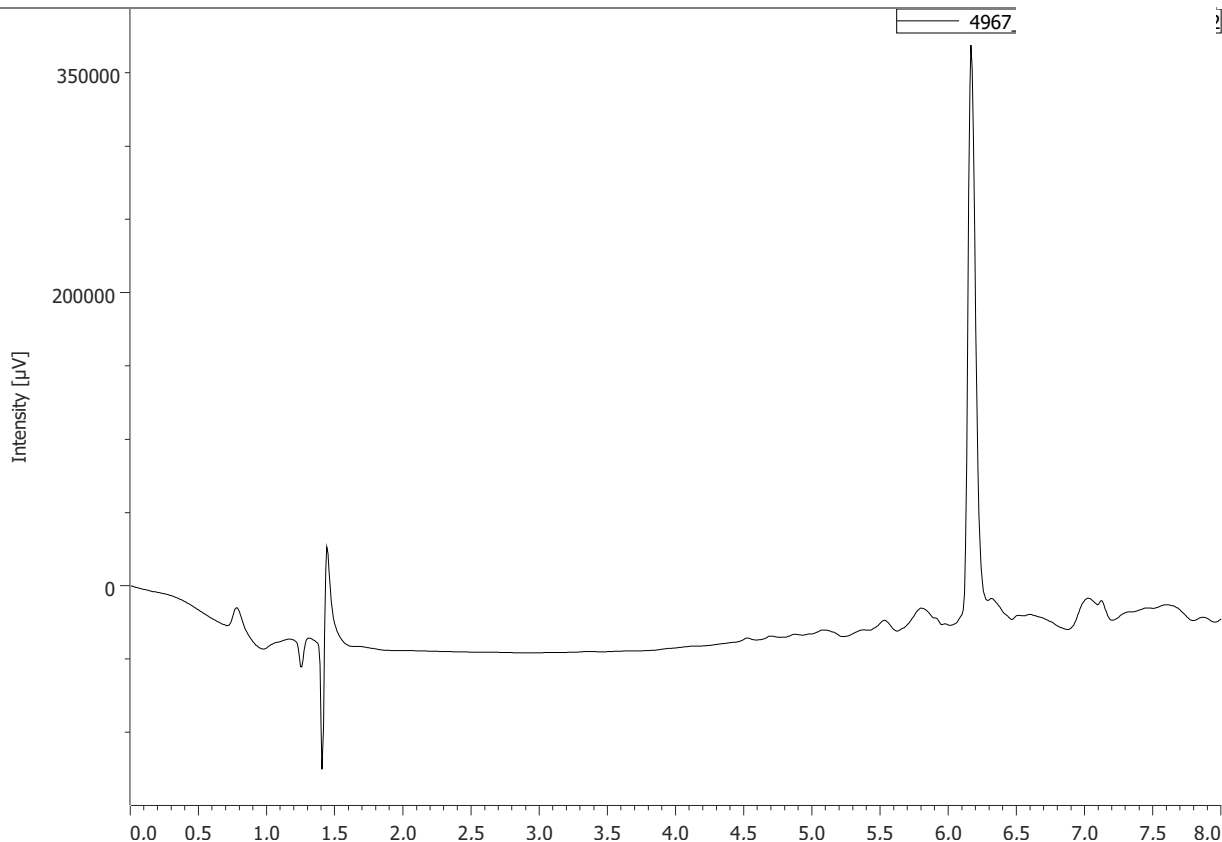
Péptido:	4696
Secuencia:	LFKYDVTNVFNALNL
Residuos:	15
Peso molecular:	1771.24



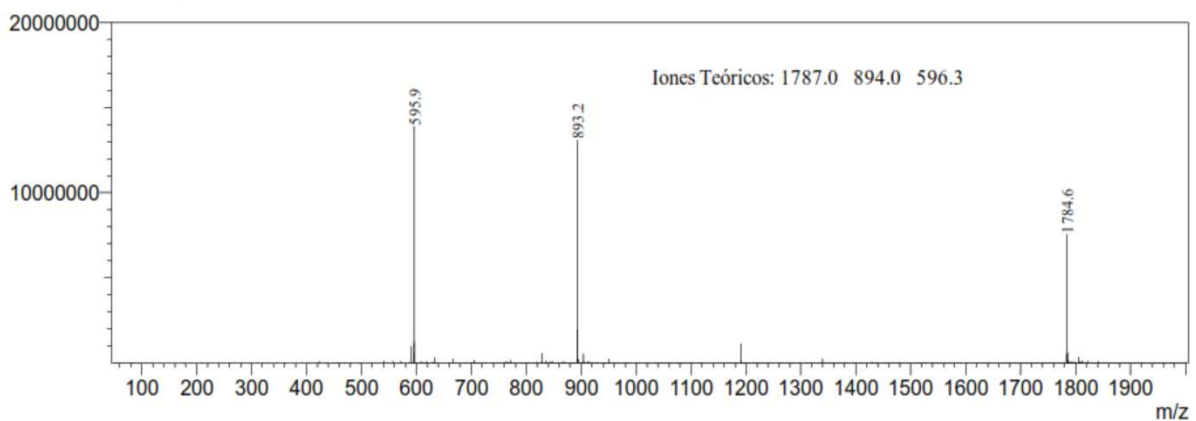
Peak#:1 R.Time:5.903(Scan#:) MassPeaks:1285 BasePeak:885.7(14202311)
Spectrum Mode:Averaged 5.883-5.917(354-356)
BG Mode:Calc Segment 1 - Event 1



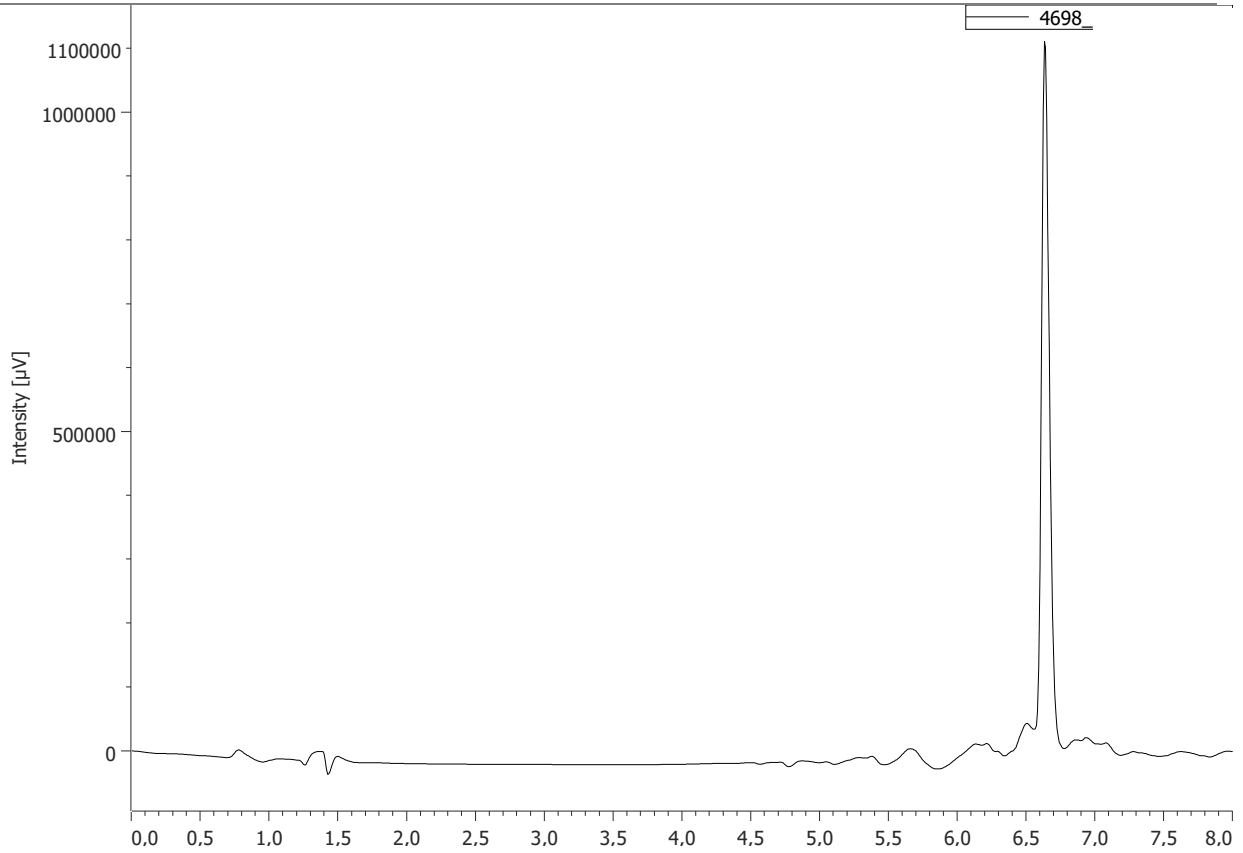
Péptido:	4697
Secuencia:	LFKYDVTNVFNKANL
Residuos:	15
Peso molecular:	1786.26



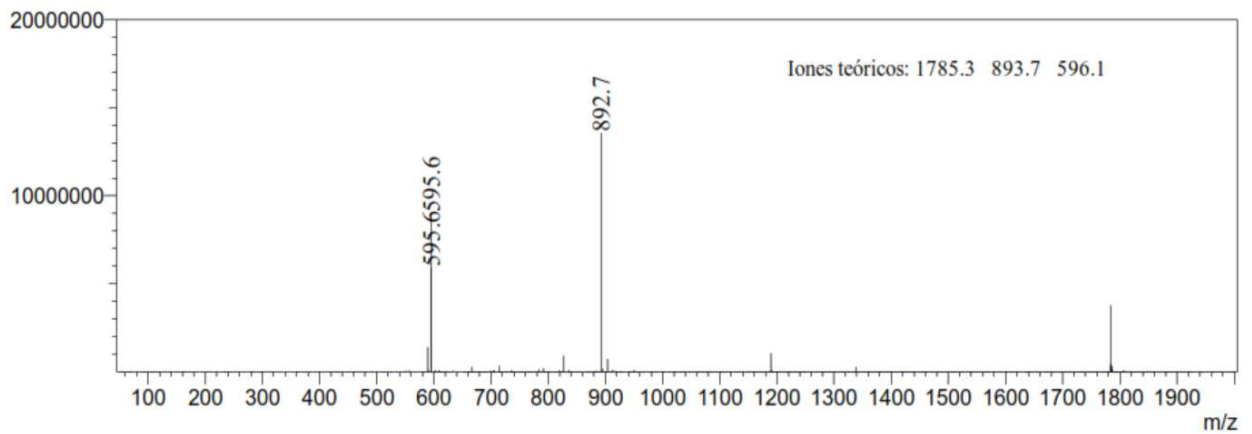
Peak#:1 R.Time:5.393(Scan#:) MassPeaks:1422 BasePeak:595.9(13919275)
Spectrum Mode:Averaged 5.383-5.417(324-326)
BG Mode:Calc Segment 1 - Event 1



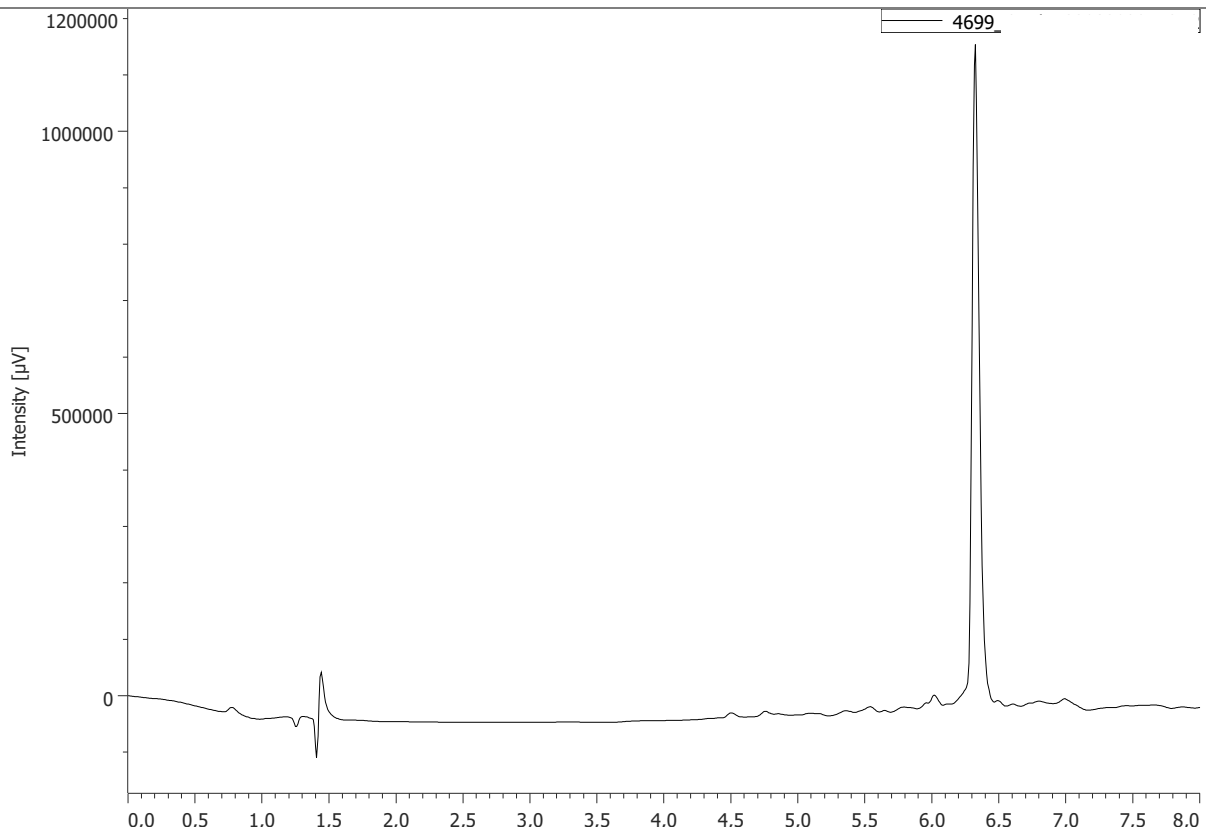
Péptido:	4698
Secuencia:	LFKYDVTNVFNKLAL
Residuos:	15
Peso molecular:	1785.31



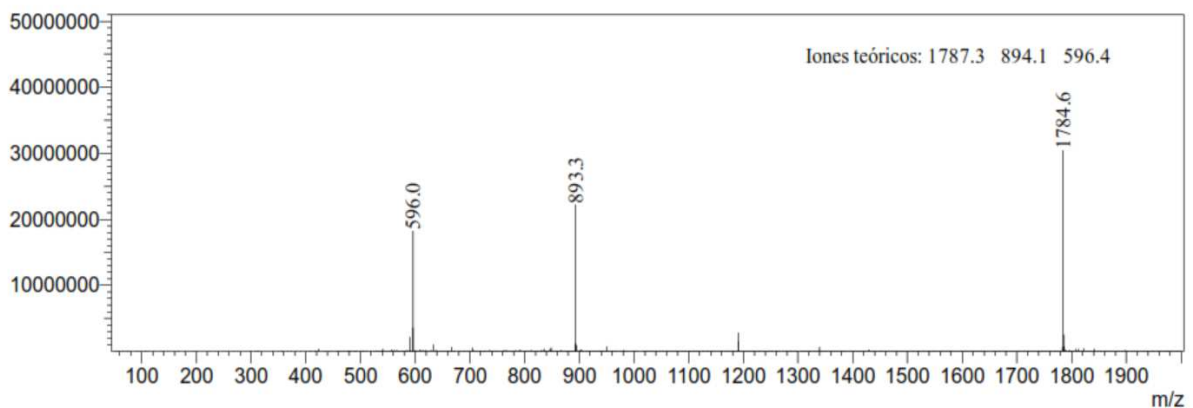
Peak#:1 R.Time:6.203(Scan#:) MassPeaks:1263 BasePeak:892.7(13598657)
Spectrum Mode:Averaged 6.183-6.217(372-374)
BG Mode:Calc Segment 1 - Event 1



Péptido:	4699
Secuencia:	LFKYDVTNVFNKLNA
Residuos:	15
Peso molecular:	1786.26

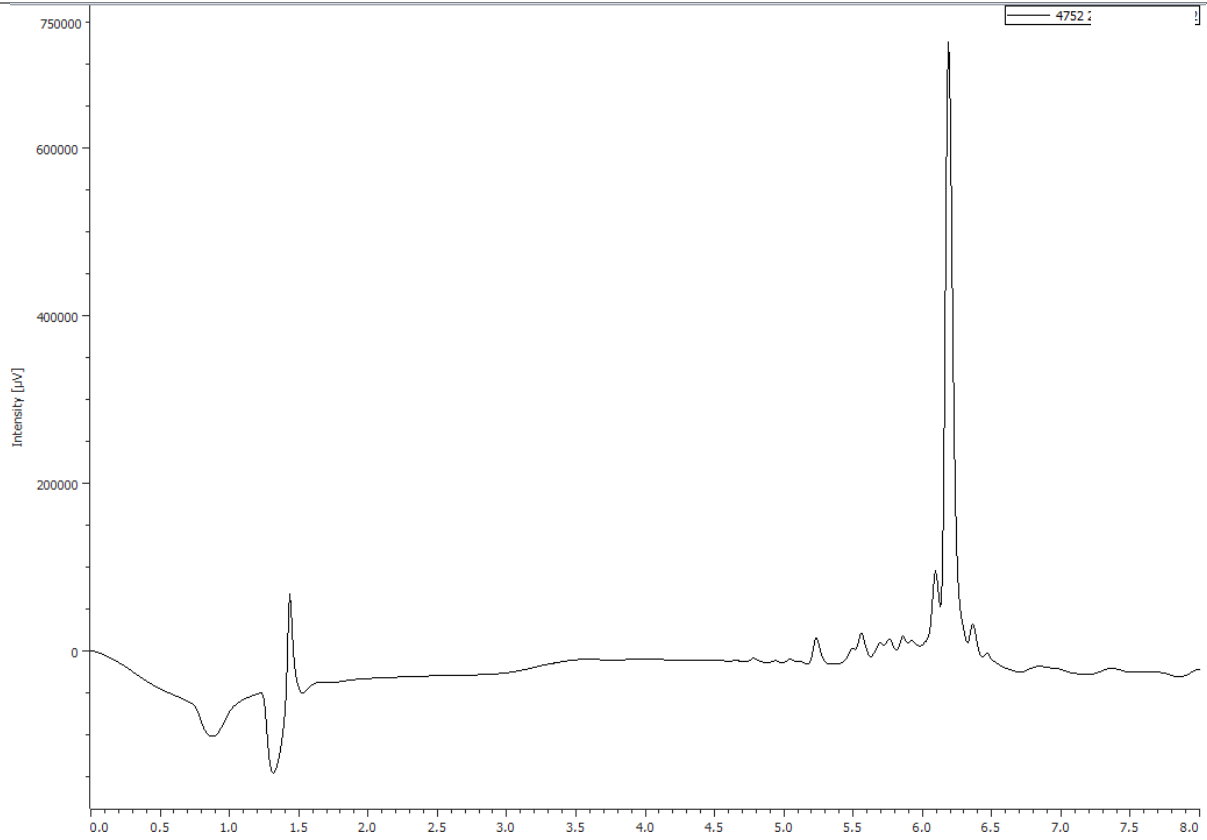


Peak#:1 R.Time:5.383(Scan#:) MassPeaks:1554 BasePeak:1784.6(30471996)
Spectrum Mode:Averaged 5.367-5.400(323-325)
BG Mode:Calc Segment 1 - Event 1

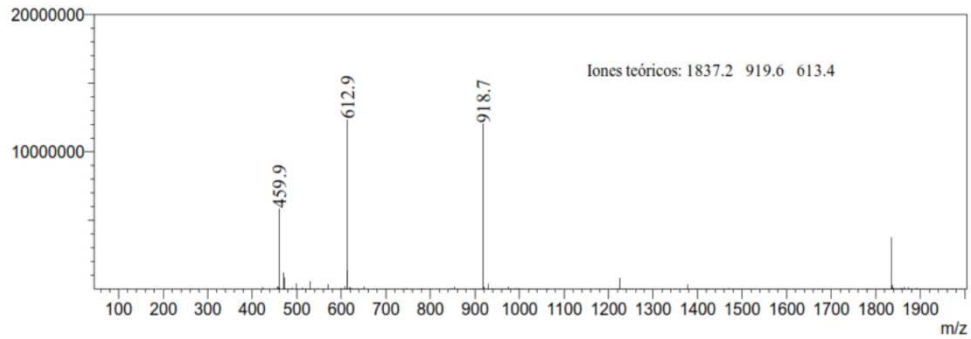


Nuevos análogos del péptido 4397:

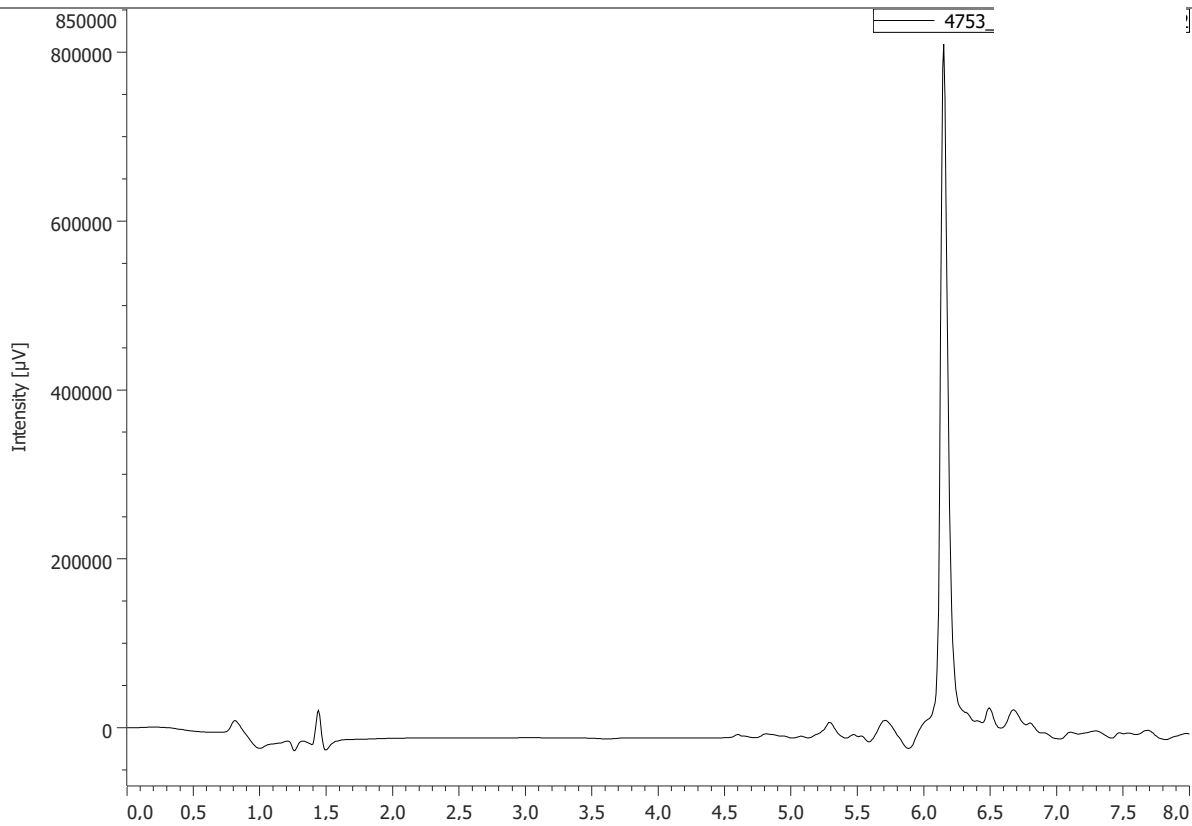
Péptido:	4752
Secuencia:	LRKYDVTNVFNKLNL
Residuos:	15
Peso molecular:	1837.1529



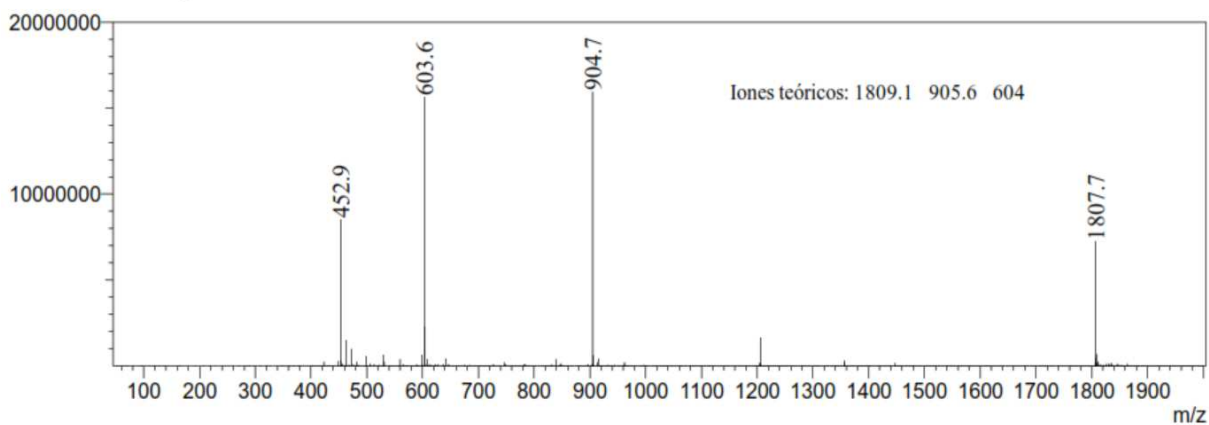
Peak#:1 R.Time:5.579(Scan#:) MassPeaks:1221 BasePeak:612.9(12357260)
Spectrum Mode:Averaged 5.567-5.600(335-337)
BG Mode:Calc Segment 1 - Event 1



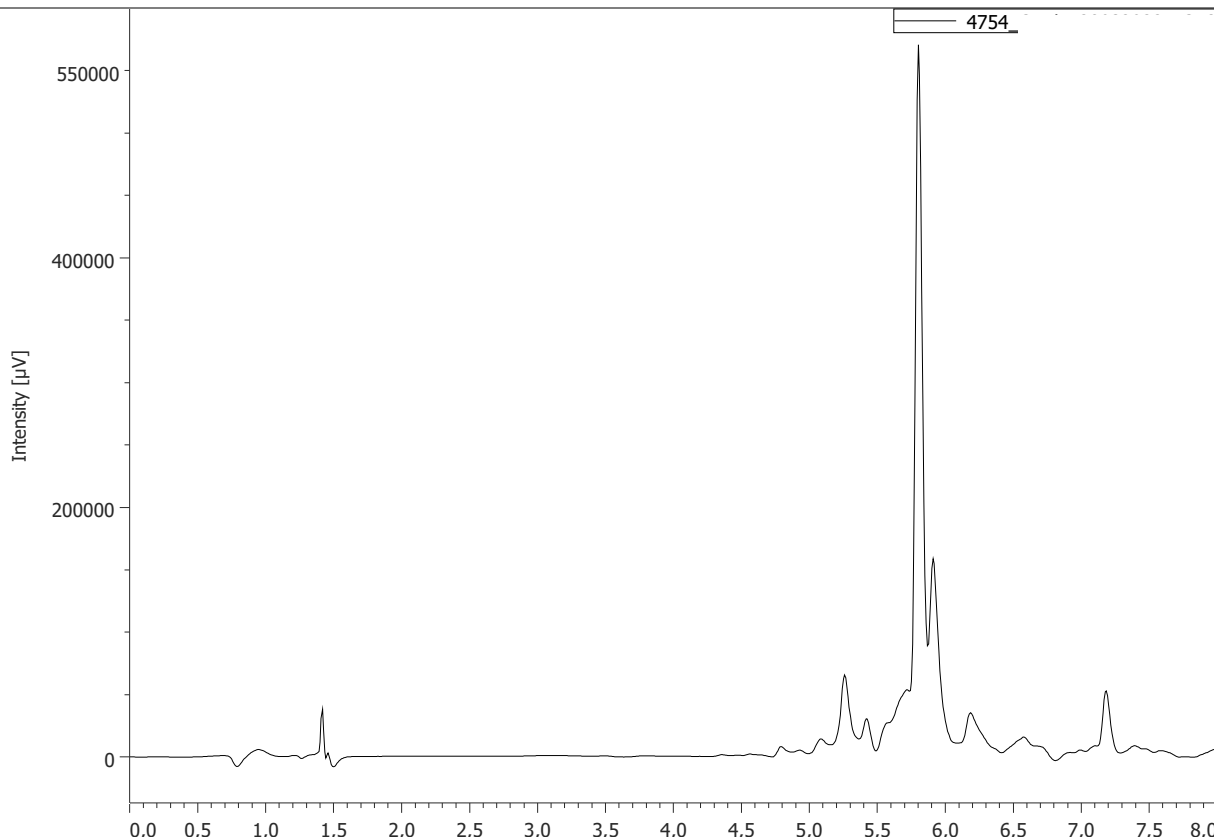
Péptido:	4753
Secuencia:	LKKYDVTNVFNKLNL
Residuos:	15
Peso molecular:	1809.1395



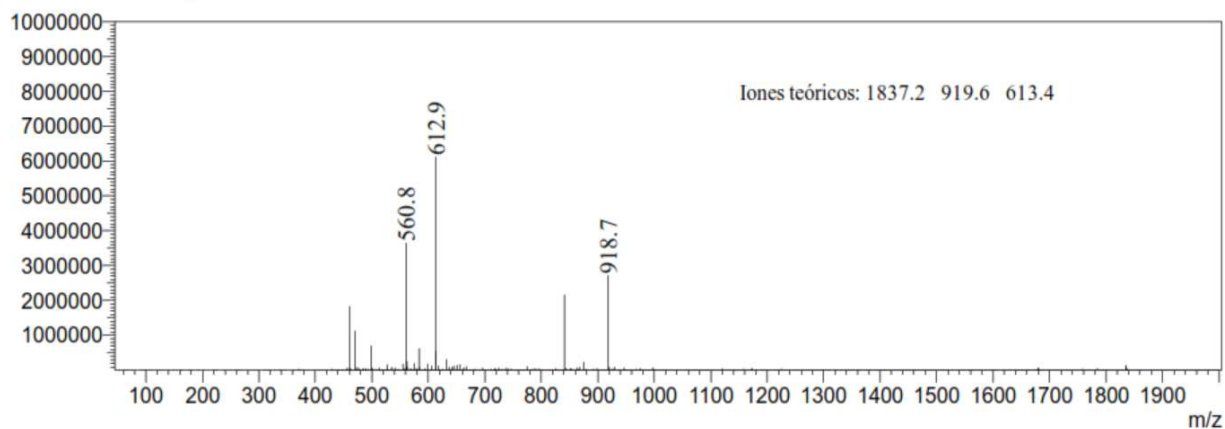
Peak#:1 R.Time:5.557(Scan#.) MassPeaks:1509 BasePeak:904.7(15937359)
 Spectrum Mode:Averaged 5.533-5.567(333-335)
 BG Mode:Calc Segment 1 - Event 1



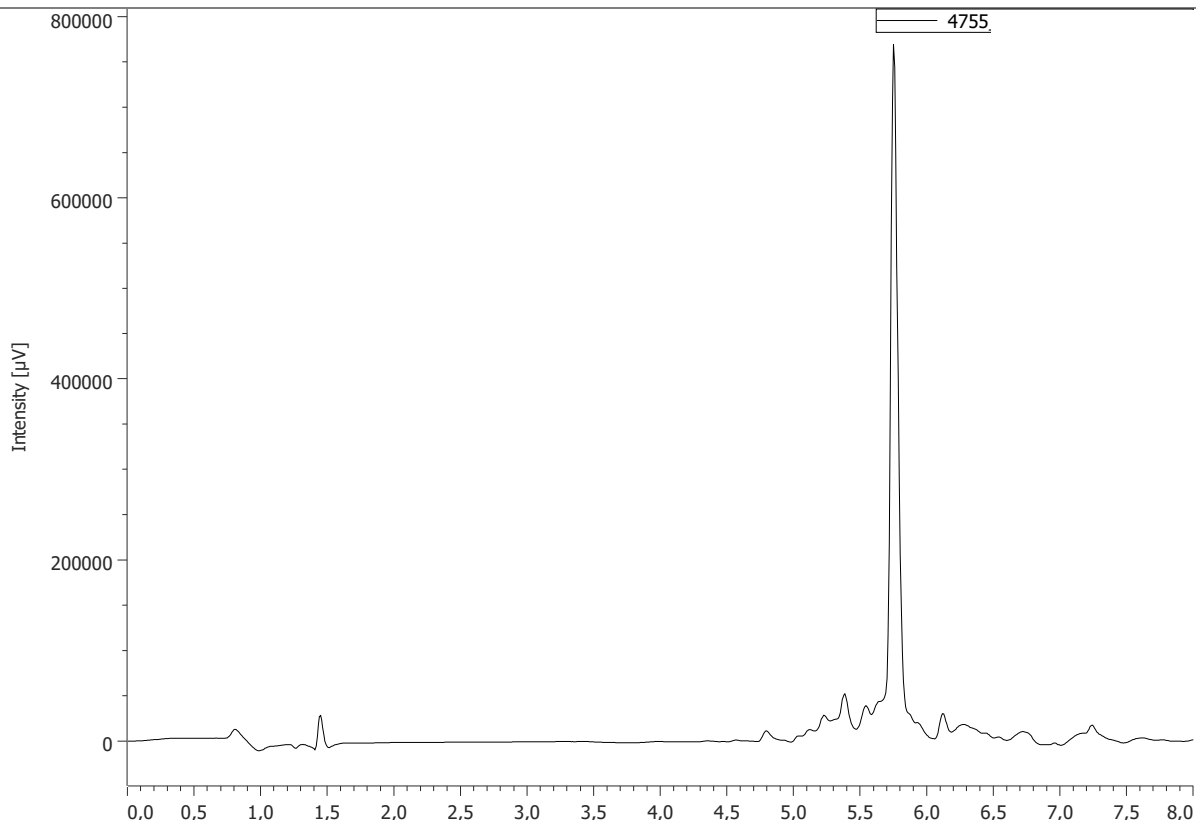
Péptido:	4754
Secuencia:	LFKYDVTNVRNKLNL
Residuos:	15
Peso molecular:	1837.1529



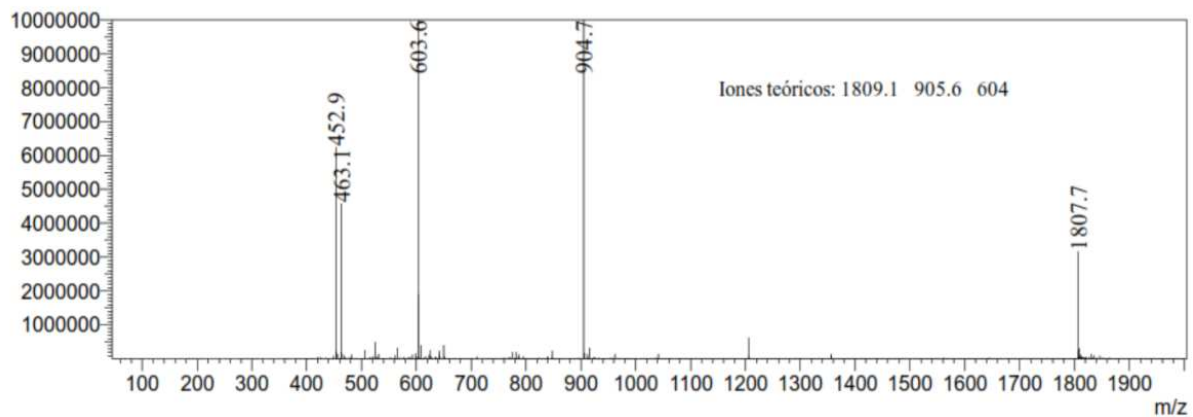
Peak#:1 R.Time:5.515(Scan#:) MassPeaks:1630 BasePeak:612.9(6127080)
Spectrum Mode:Averaged 5.500-5.533(331-333)
BG Mode:Calc Segment 1 - Event 1



Péptido:	4755
Secuencia:	LFKYDVTNVKNKLN
Residuos:	15
Peso molecular:	1809.1395

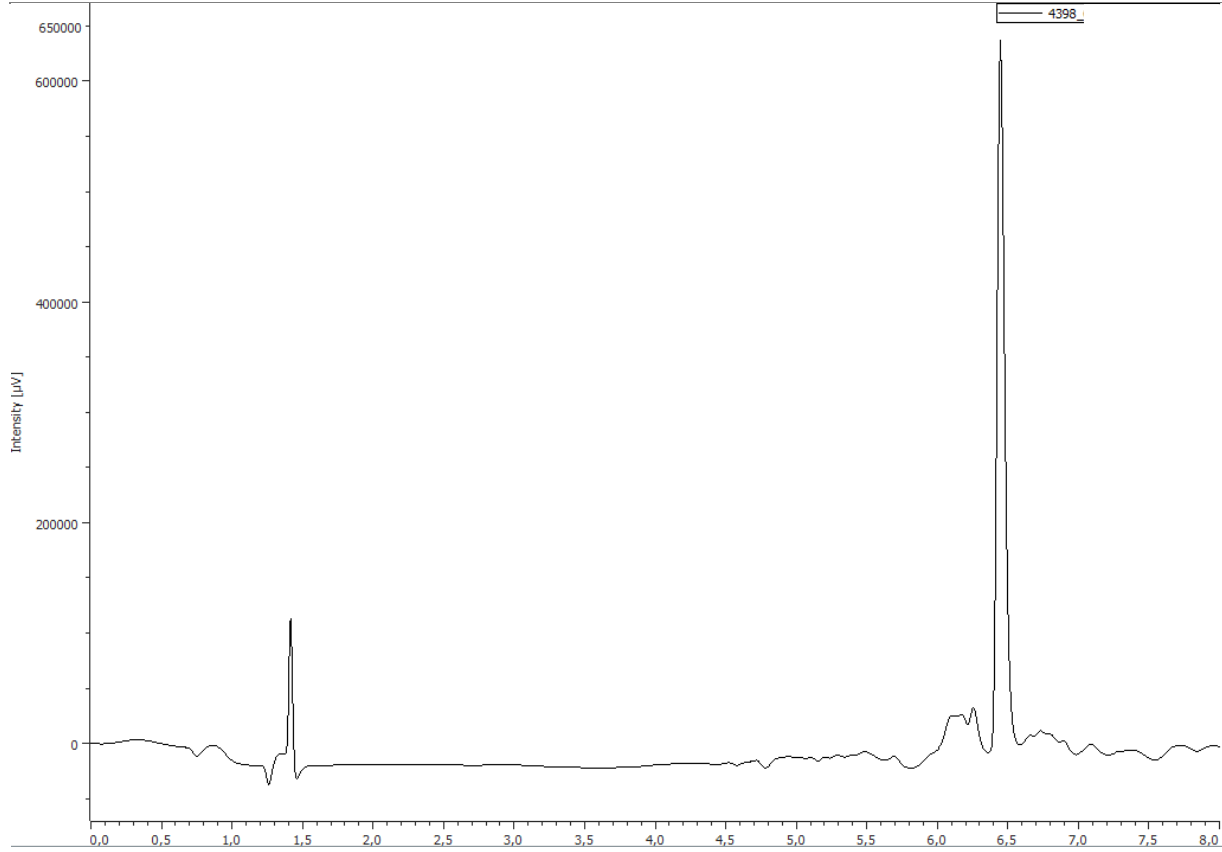


Peak#:1 R.Time:5.390(Scan#:) MassPeaks:1560 BasePeak:603.6(14523188)
 Spectrum Mode:Averaged 5.367-5.400(323-325)
 BG Mode:Calc Segment 1 - Event 1

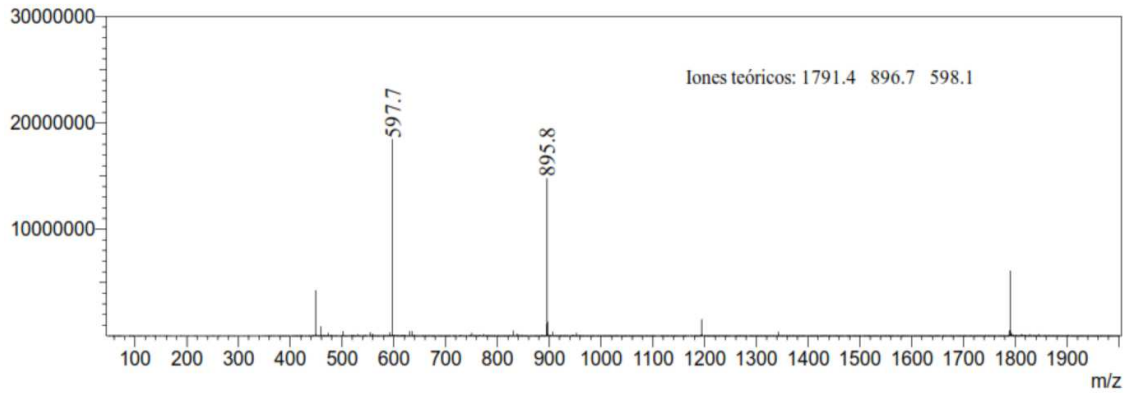


Péptido 4398 y sus análogos de scan de alanina:

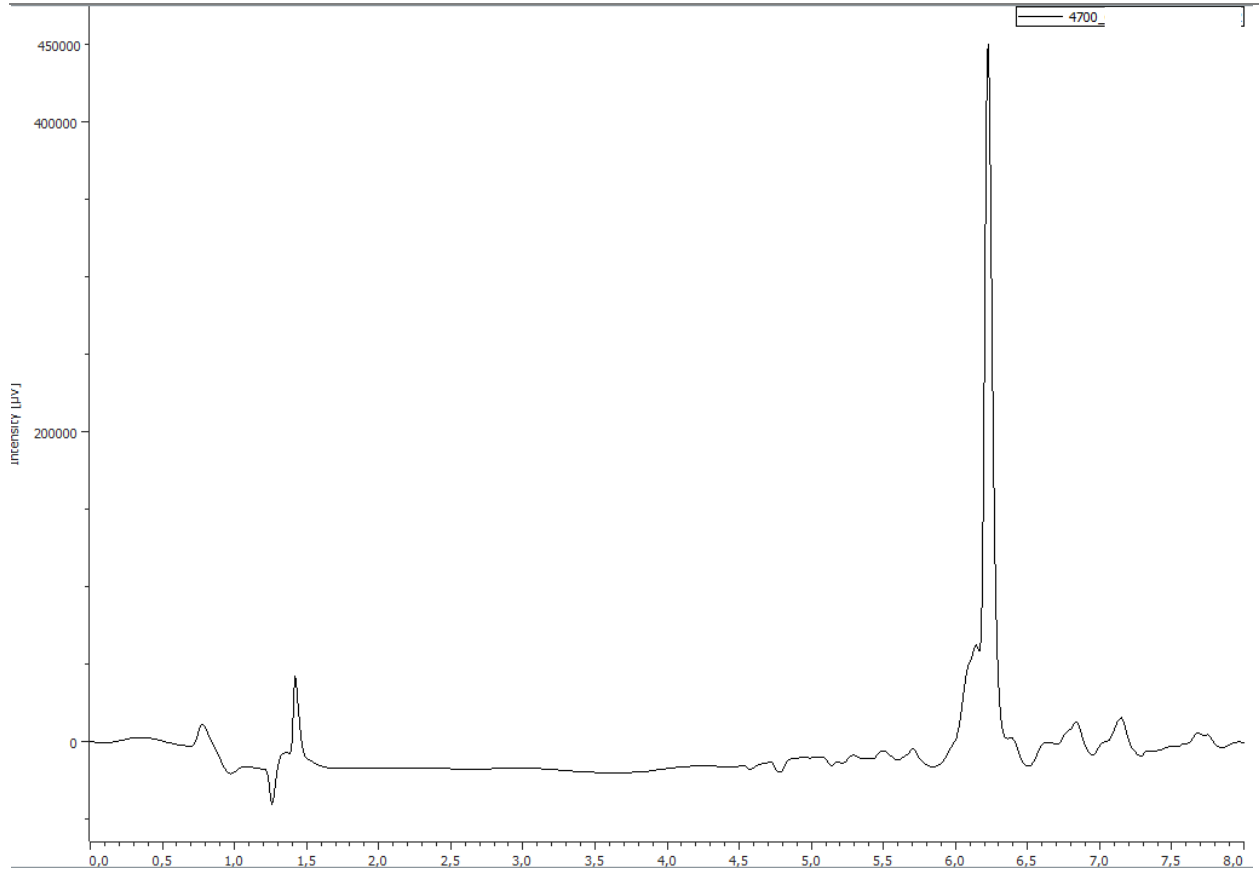
Péptido:	4398
Secuencia:	LFKKIVTNVFNKLNL
Residuos:	15
Peso molecular:	1791.42



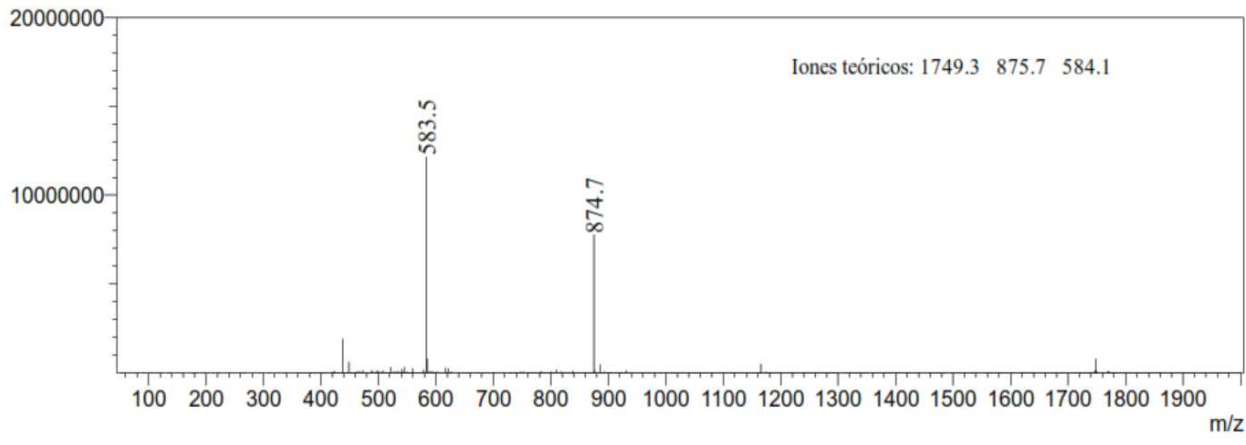
Peak#:1 R.Time:5.488(Scan#:) MassPeaks:1525 BasePeak:597.7(18460304)
Spectrum Mode:Averaged 5.467-5.500(329-331)
BG Mode:Calc Segment 1 - Event 1



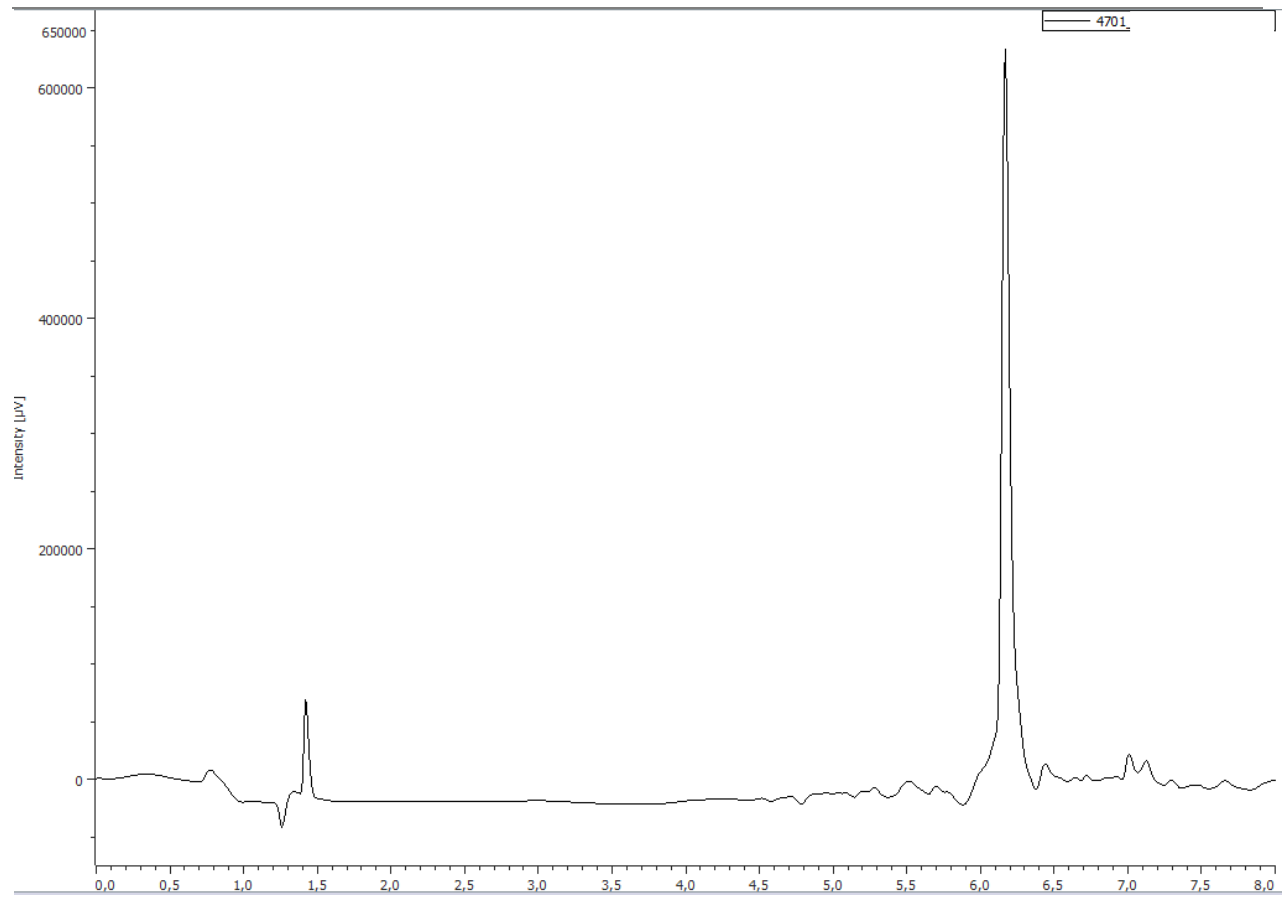
Péptido:	4700
Secuencia:	AFKKIVTNVFNKLN
Residuos:	15
Peso molecular:	1749.34



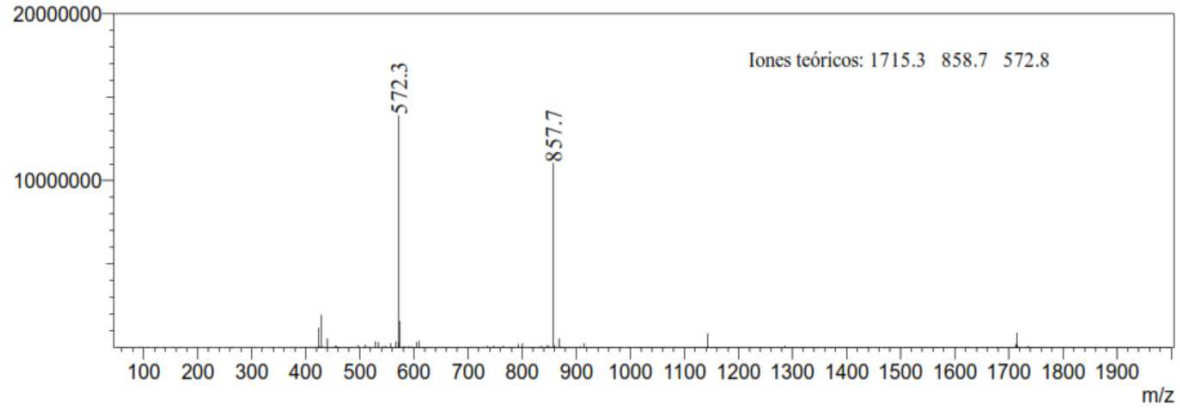
Peak#:1 R.Time:5.468(Scan#:) MassPeaks:1551 BasePeak:583.5(12161563)
Spectrum Mode:Averaged 5.450-5.483(328-330)
BG Mode:Calc Segment 1 - Event 1



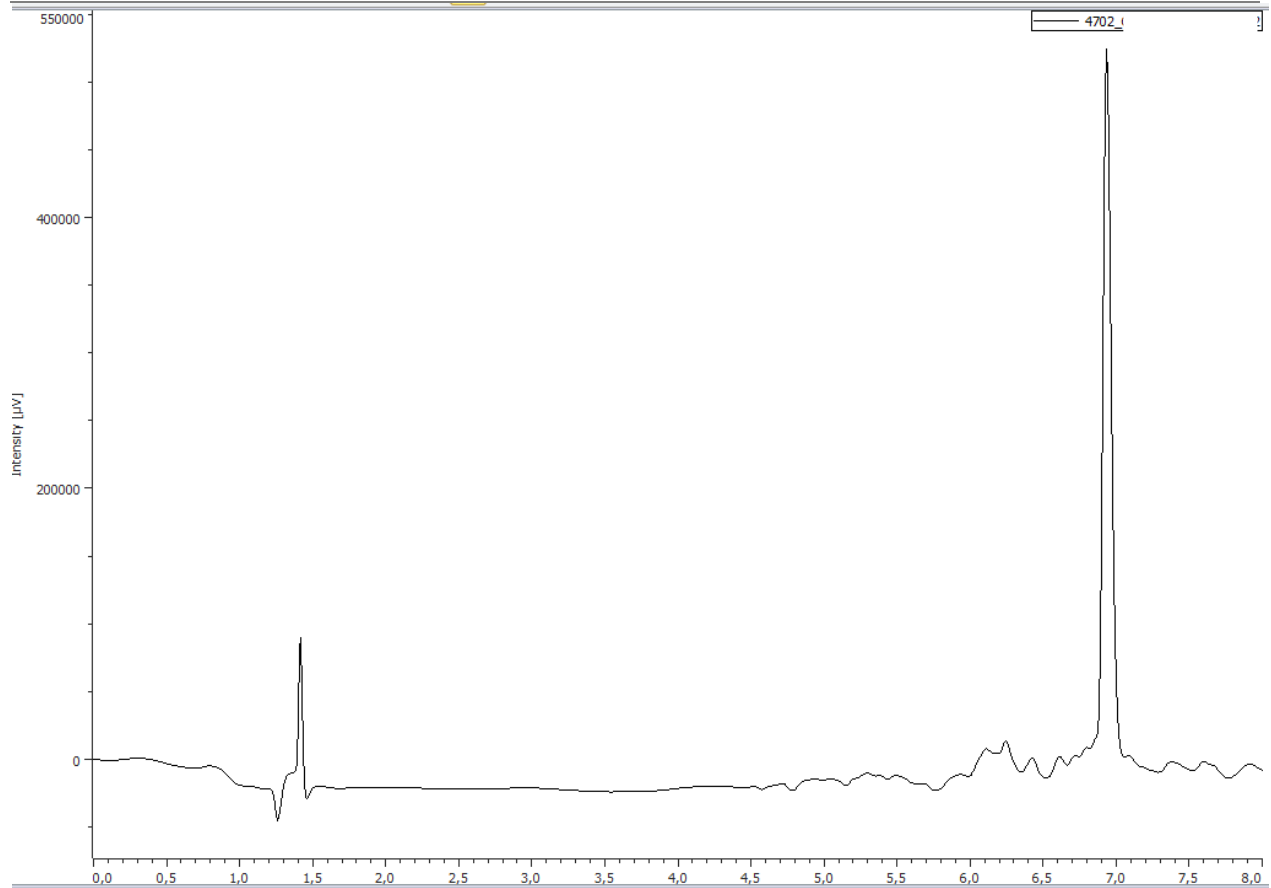
Péptido:	4701
Secuencia:	LAKKIVTNVFNKLNL
Residuos:	15
Peso molecular:	1715.32



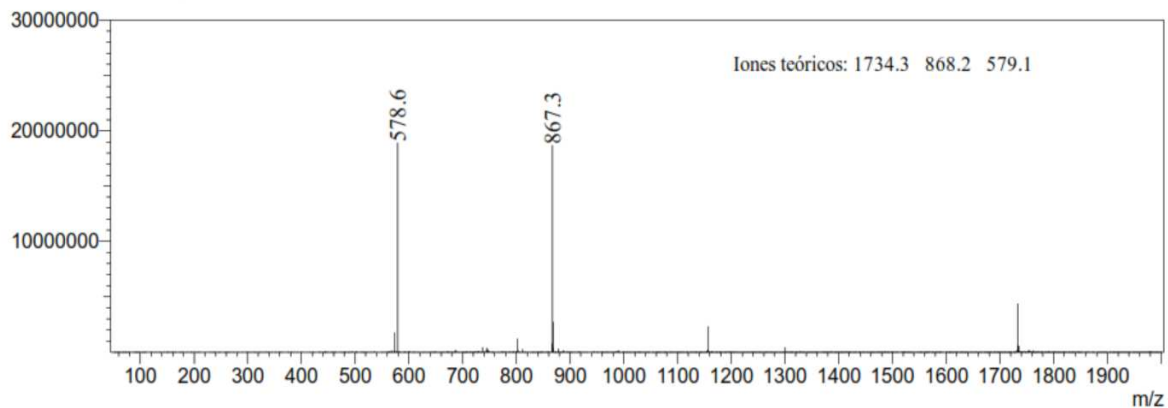
Peak#:1 R.Time:5.378(Scan#:) MassPeaks:1543 BasePeak:572.3(13897208)
Spectrum Mode:Averaged 5.367-5.400(323-325)
BG Mode:Calc Segment 1 - Event 1



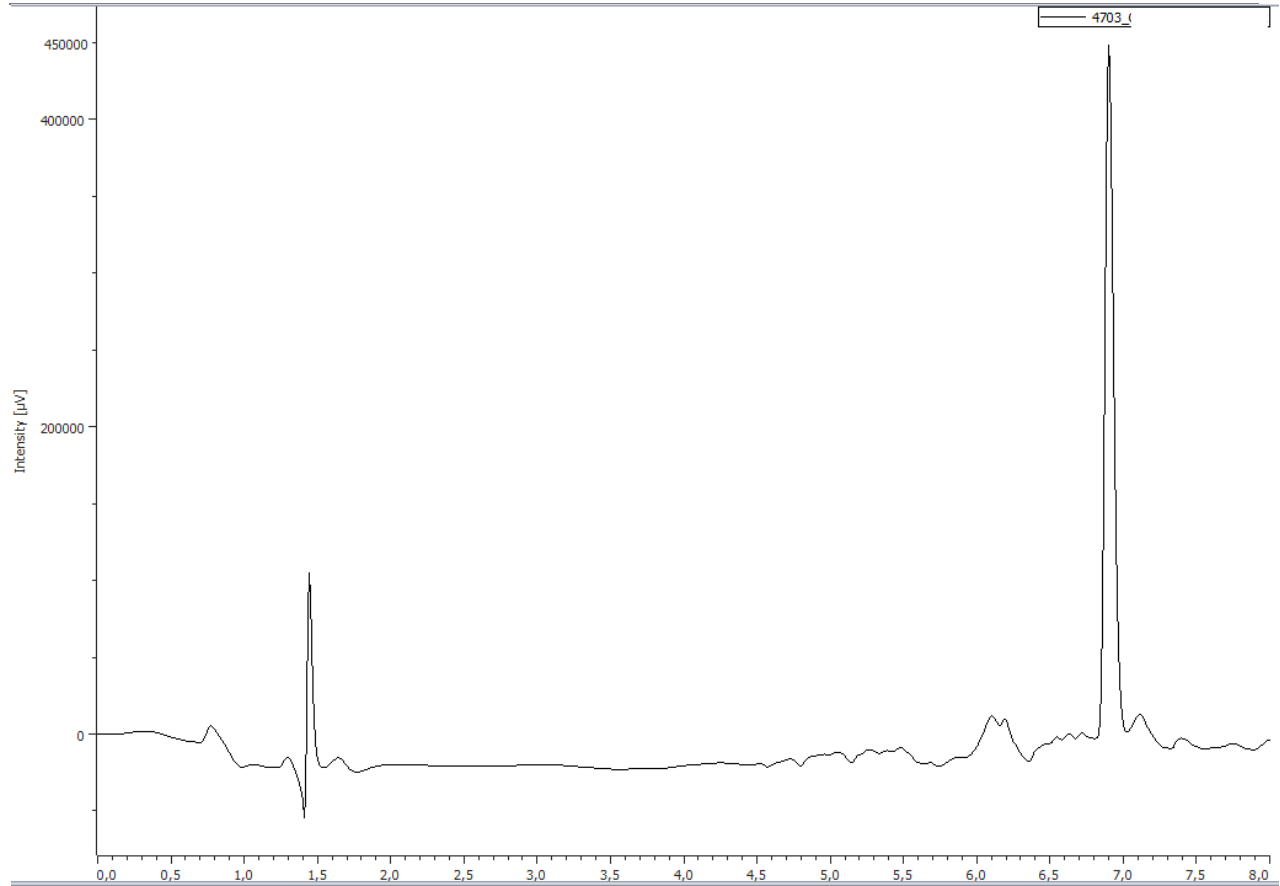
Péptido:	4702
Secuencia:	LFAKIVTNVFNKLNL
Residuos:	15
Peso molecular:	1734.32



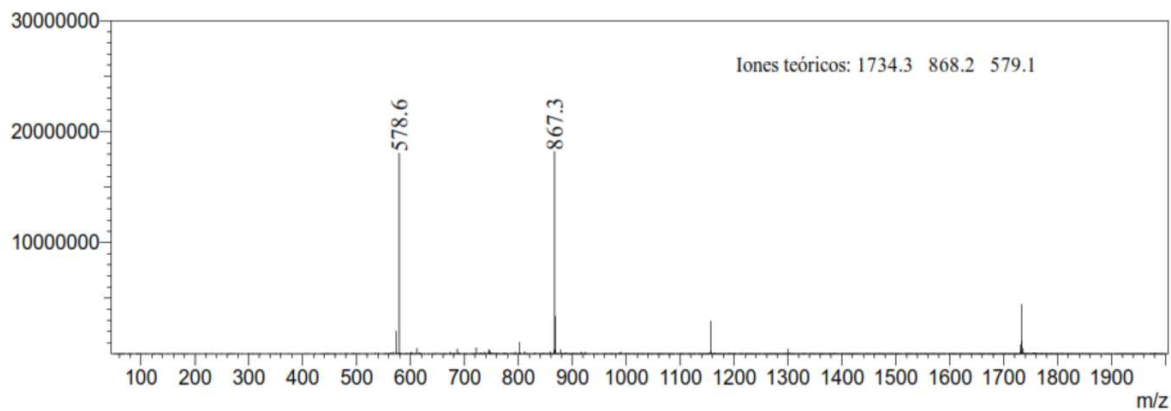
Peak#:1 R.Time:5.849(Scan#:) MassPeaks:1267 BasePeak:578.6(18942839)
Spectrum Mode:Averaged 5.833-5.867(351-353)
BG Mode:Calc Segment 1 - Event 1



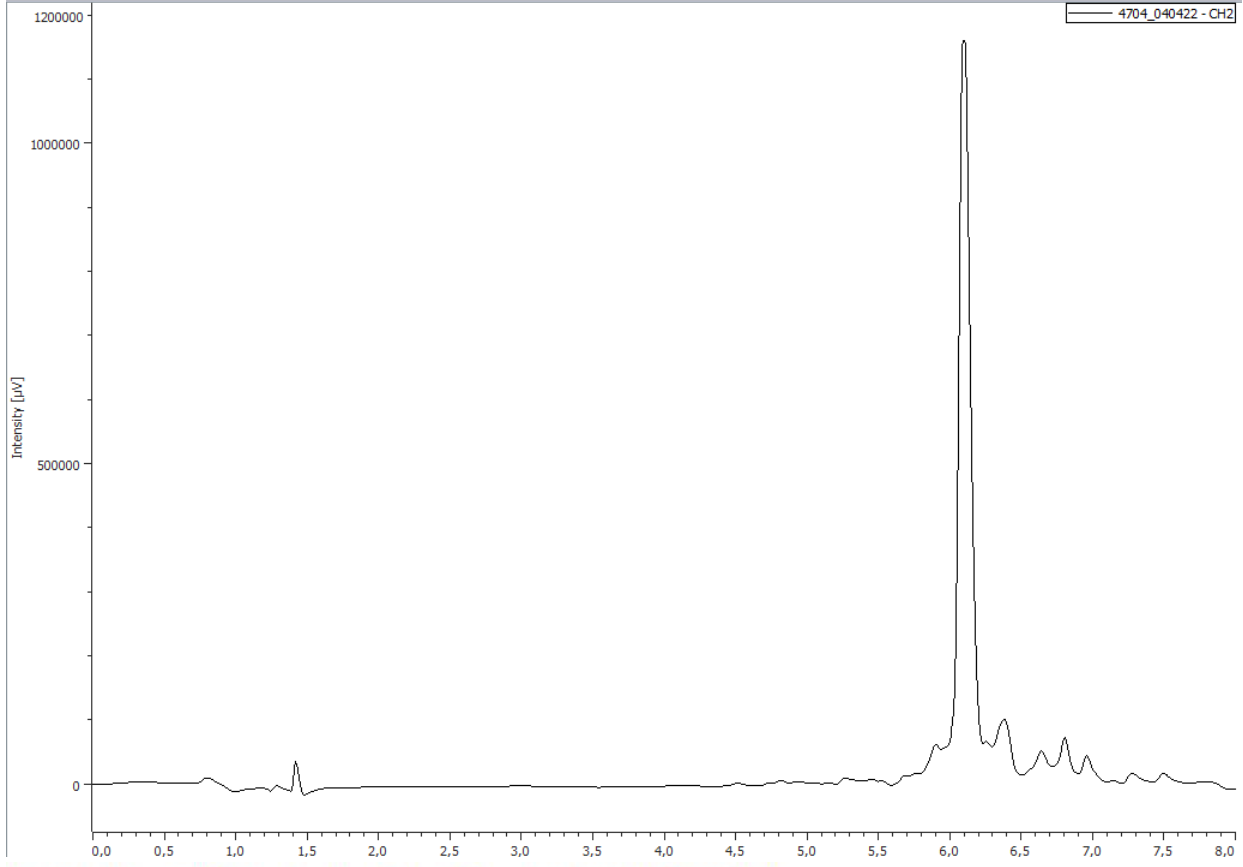
Péptido:	4703
Secuencia:	LFKAIVTNVFNKLNL
Residuos:	15
Peso molecular:	1734.32



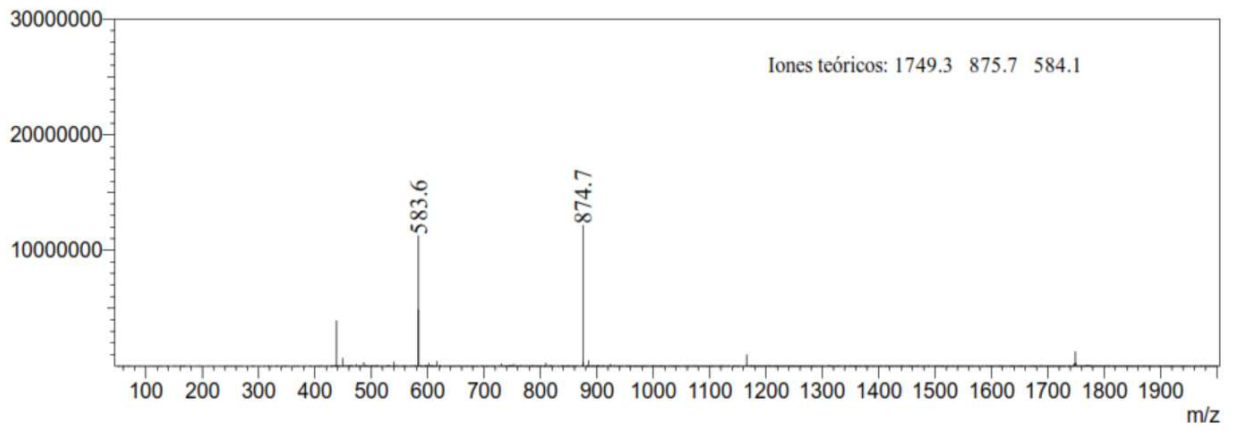
Peak#:1 R.Time:5.875(Scan#:) MassPeaks:1346 BasePeak:867.3(18246325)
Spectrum Mode:Averaged 5.850-5.883(352-354)
BG Mode:Calc Segment 1 - Event 1



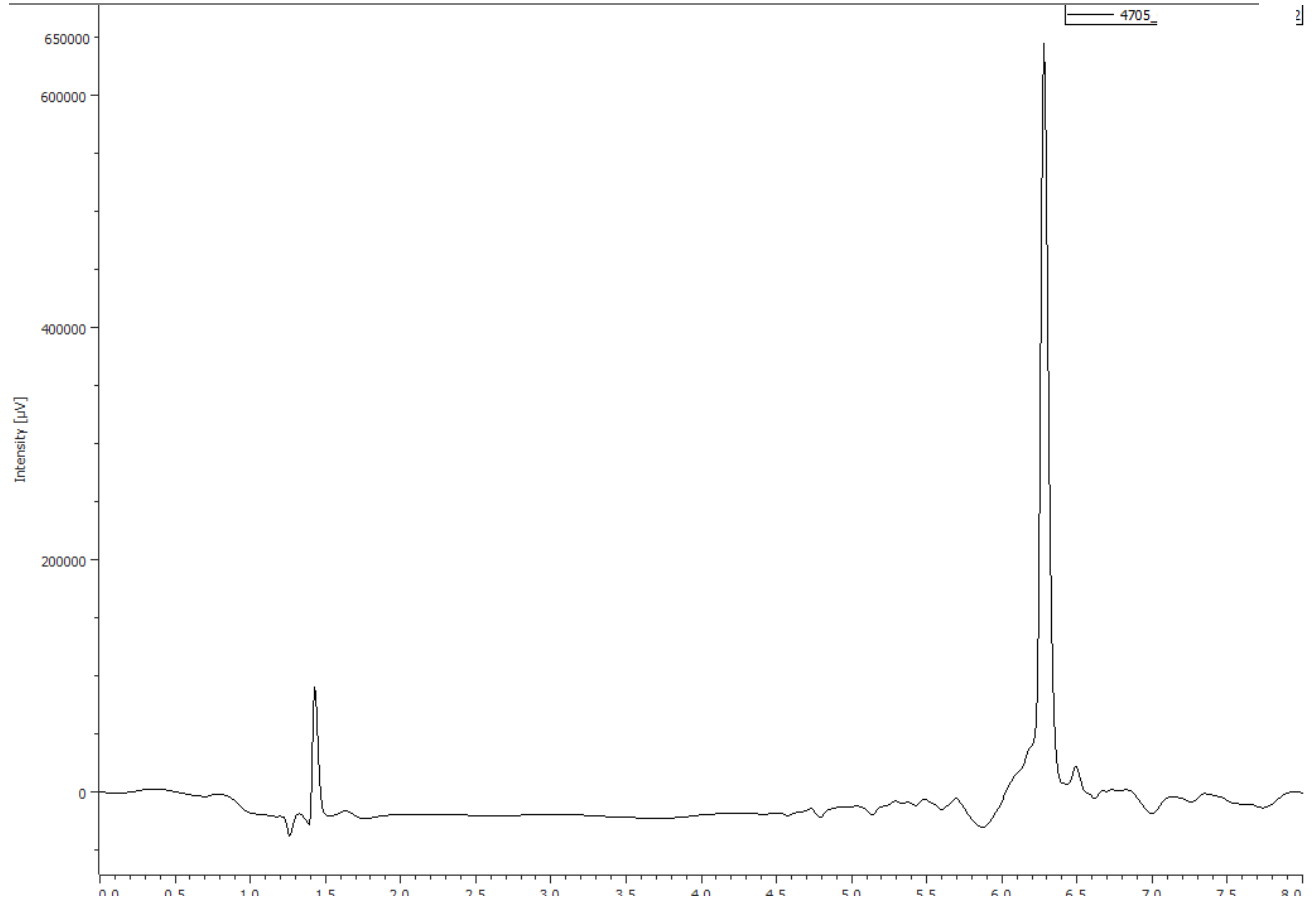
Péptido:	4704
Secuencia:	LFKKAVTNVFNKLNL
Residuos:	15
Peso molecular:	1749.33



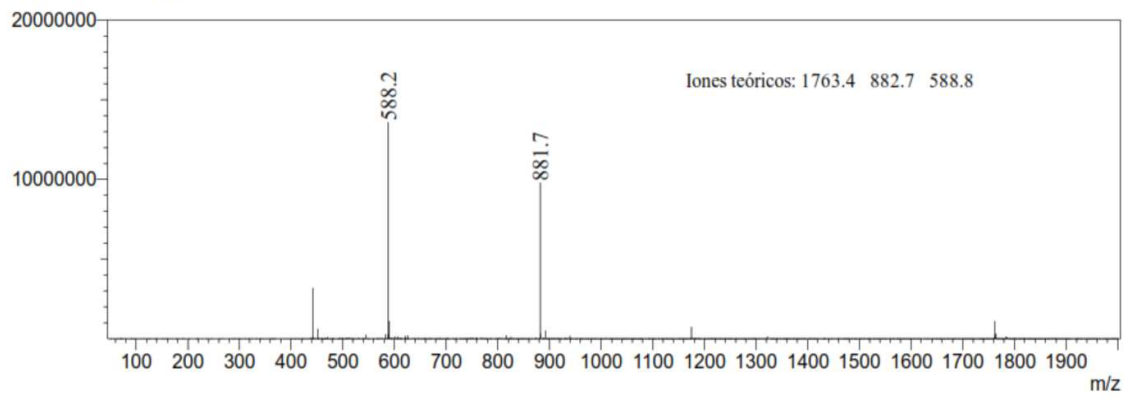
Peak#:1 R.Time:5.805(Scan#:) MassPeaks:1376 BasePeak:874.7(12177182)
Spectrum Mode:Averaged 5.783-5.817(348-350)
BG Mode:Calc Segment 1 - Event 1



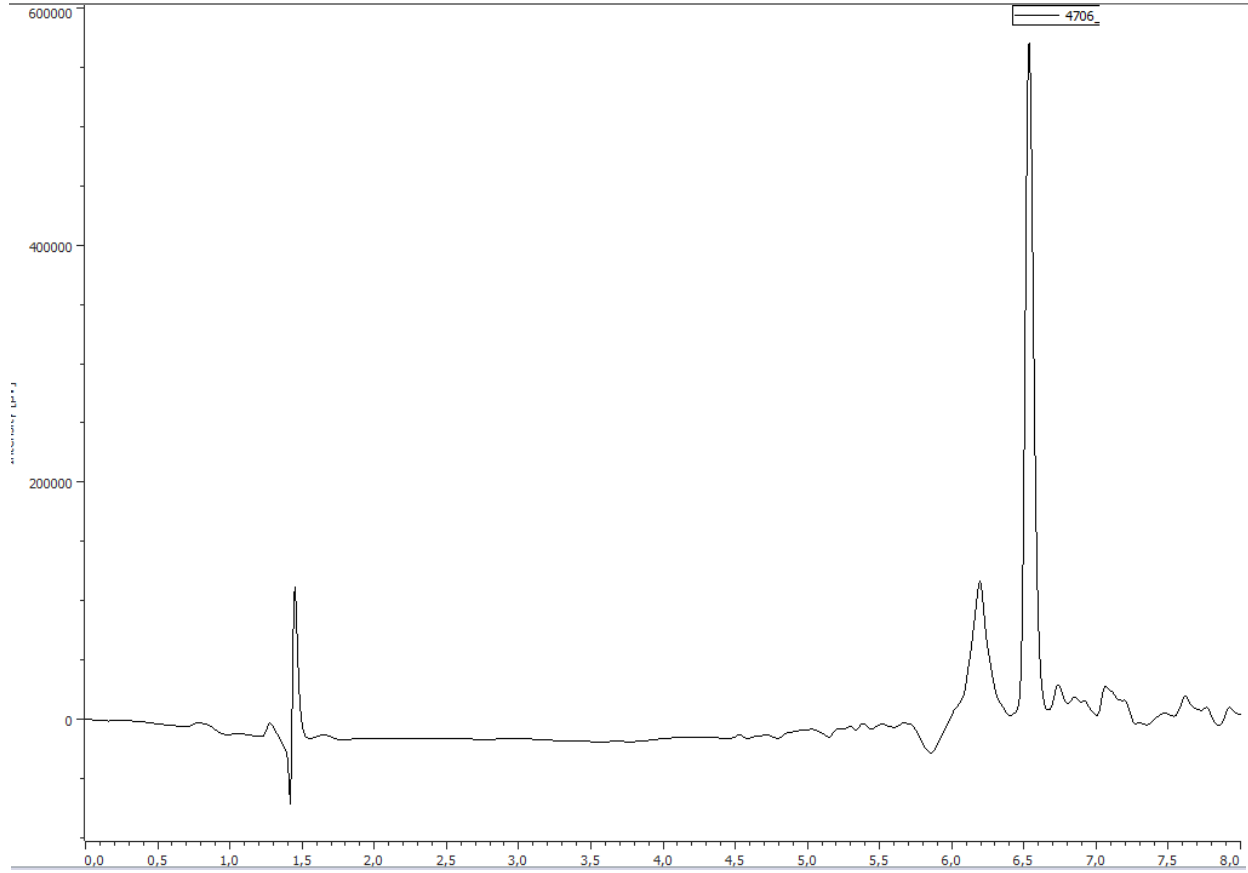
Péptido:	4705
Secuencia:	LFKKIATNVFNKLNL
Residuos:	15
Peso molecular:	1763.36



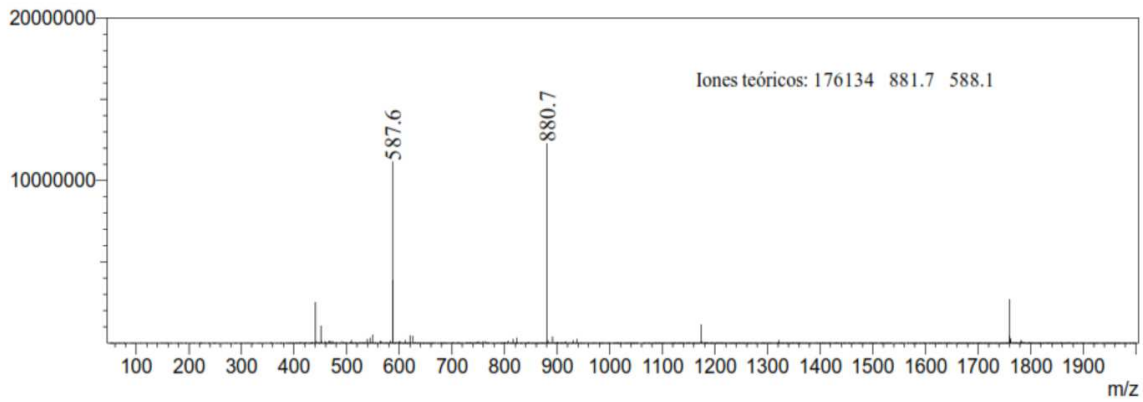
Peak#:1 R.Time:5.579(Scan#:) MassPeaks:1431 BasePeak:588.2(13571024)
Spectrum Mode:Averaged 5.567-5.600(335-337)
BG Mode:Calc Segment 1 - Event 1



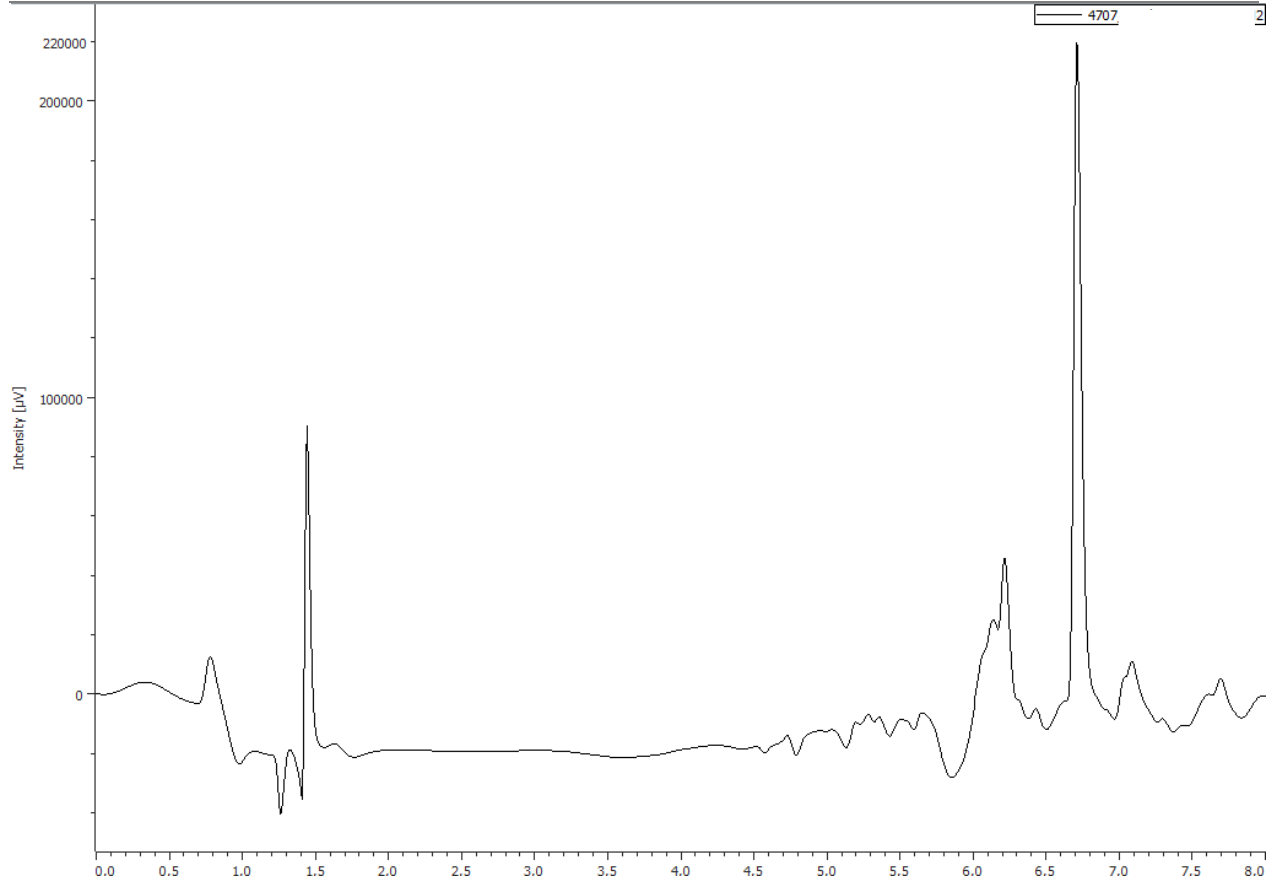
Péptido:	4706
Secuencia:	LFKKIVANVFNKLNL
Residuos:	15
Peso molecular:	1761.39



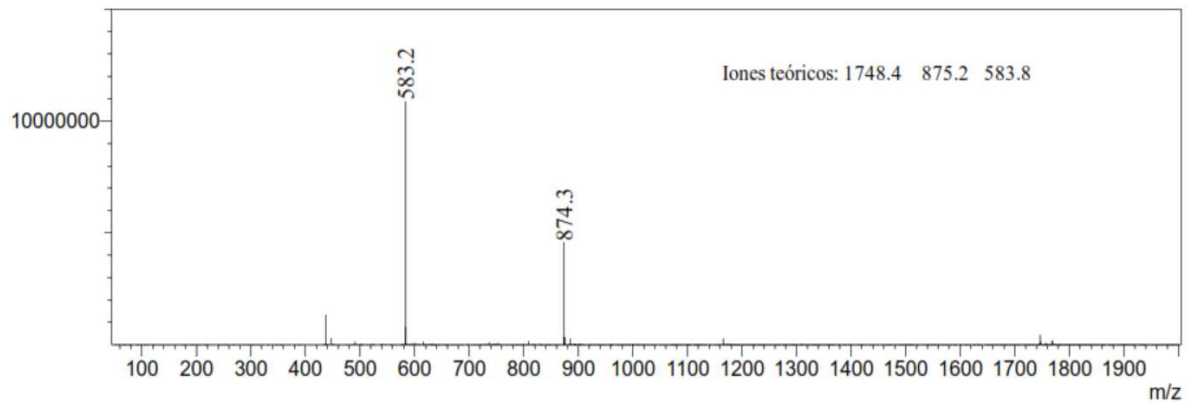
Peak#:1 R.Time:5.376(Scan#:) MassPeaks:1432 BasePeak:880.7(12276124)
Spectrum Mode:Averaged 5.367-5.400(323-325)
BG Mode:Calc Segment 1 - Event 1



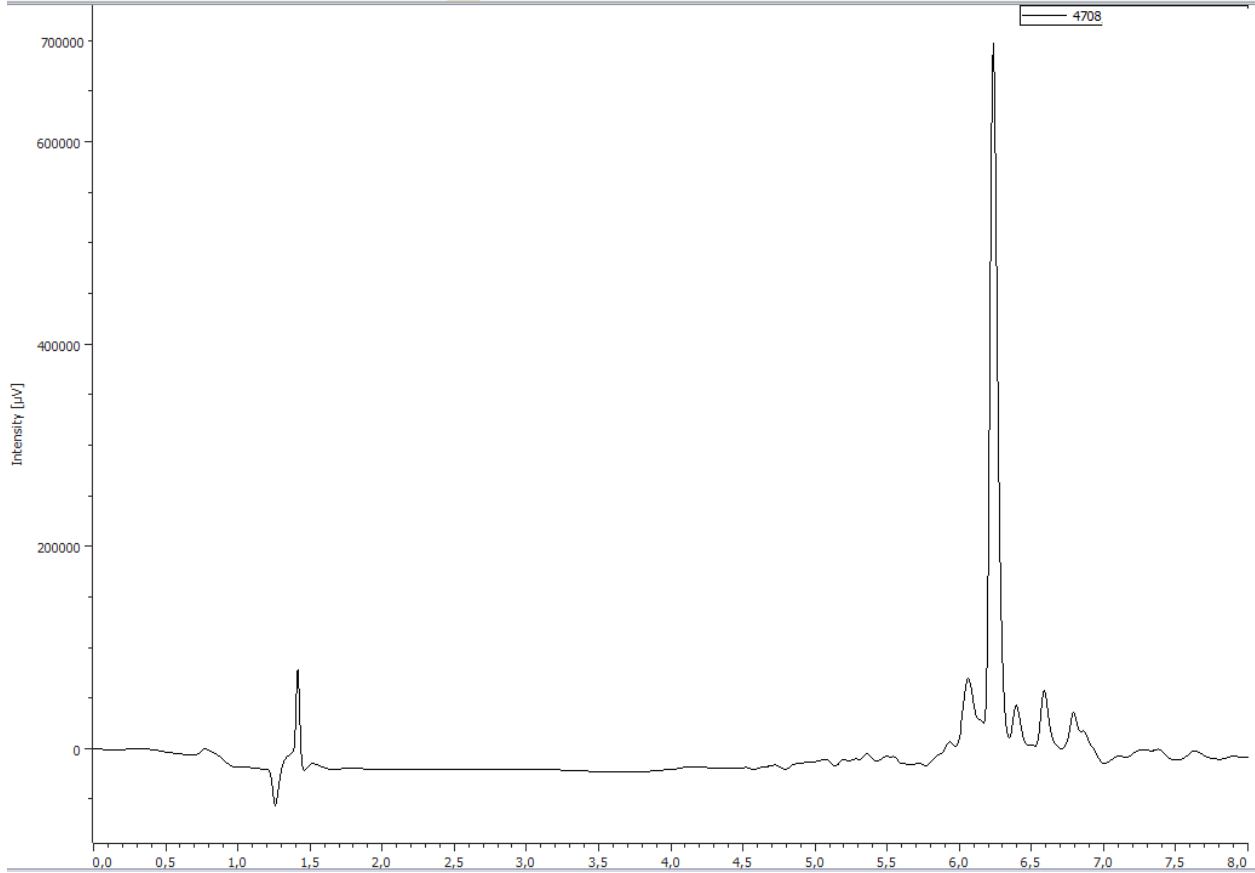
Péptido:	4707
Secuencia:	LFKKIVTAVFNKLNL
Residuos:	15
Peso molecular:	1748.39



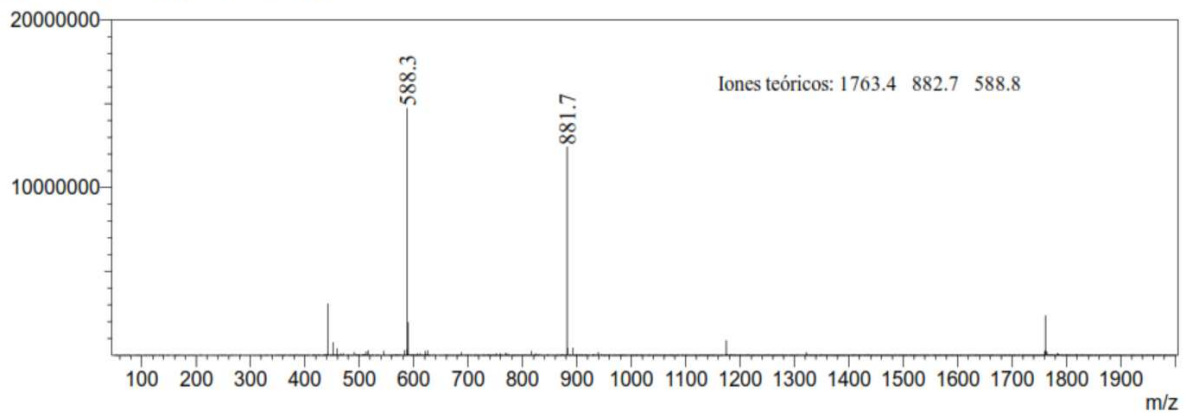
Peak#:1 R.Time:5.725(Scan#:) MassPeaks:1216 BasePeak:583.2(10875462)
Spectrum Mode:Averaged 5.717-5.750(344-346)
BG Mode:Calc Segment 1 - Event 1



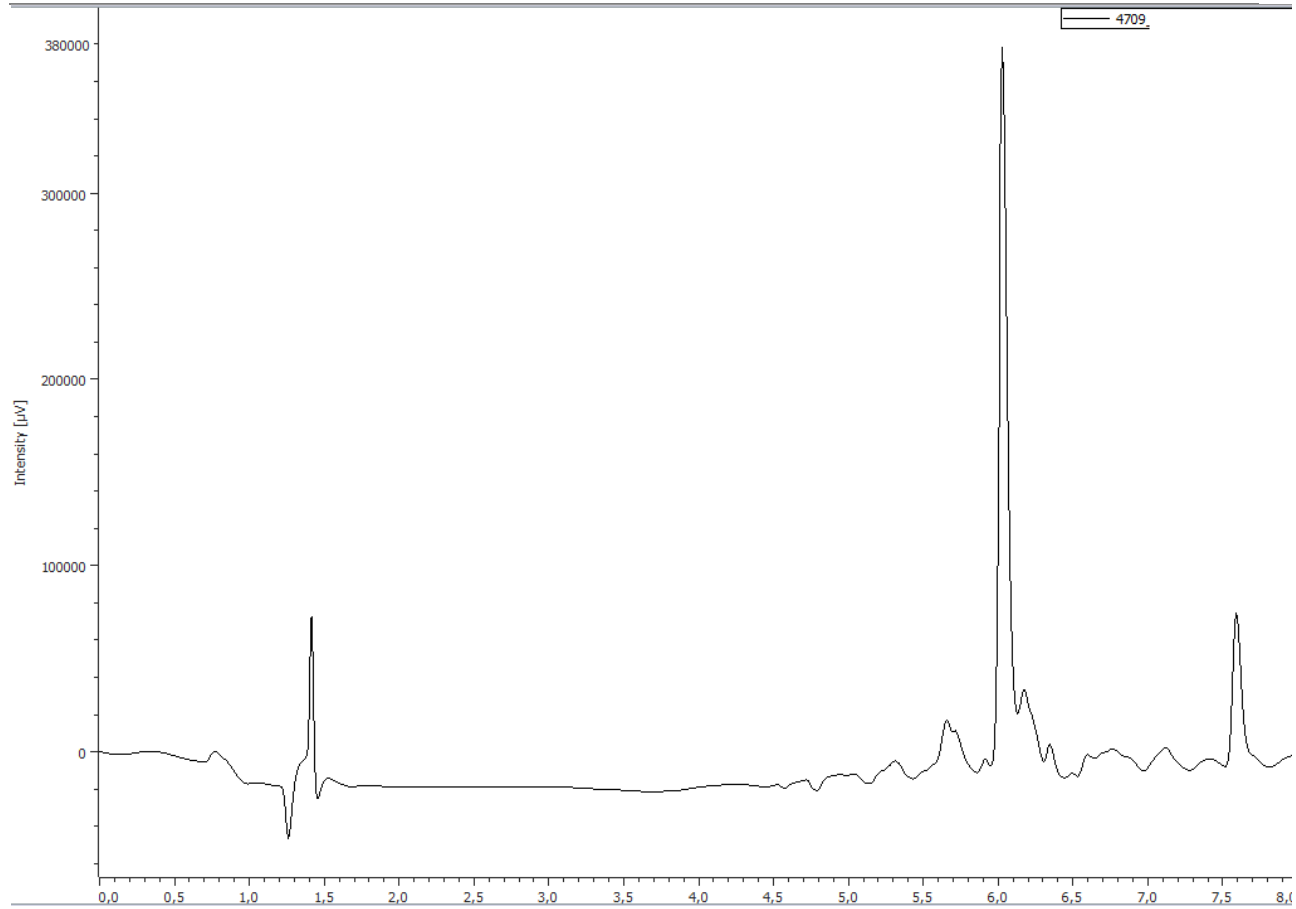
Péptido:	4708
Secuencia:	LFKKIVTNAFNKLNL
Residuos:	15
Peso molecular:	1763.36



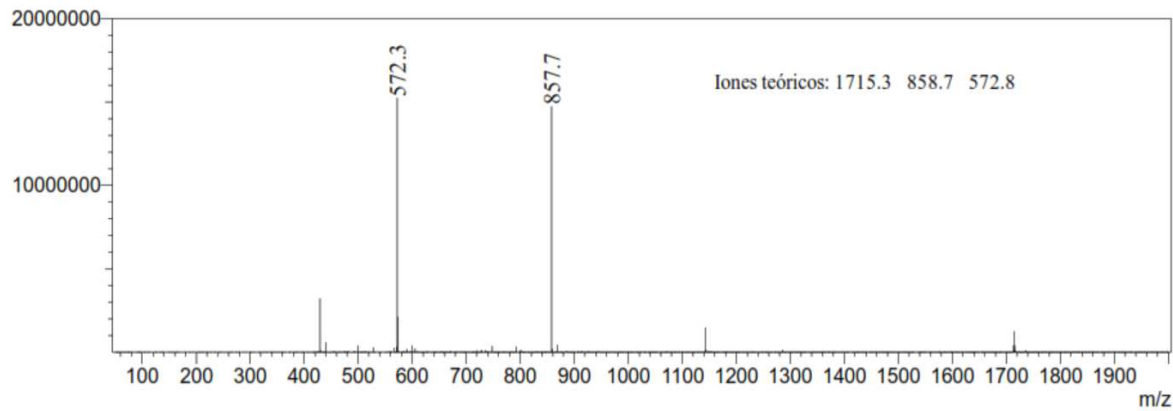
Peak#:1 R.Time:5.586(Scan#:) MassPeaks:1469 BasePeak:588.3(14726284)
Spectrum Mode:Averaged 5.567-5.600(335-337)
BG Mode:Calc Segment 1 - Event 1



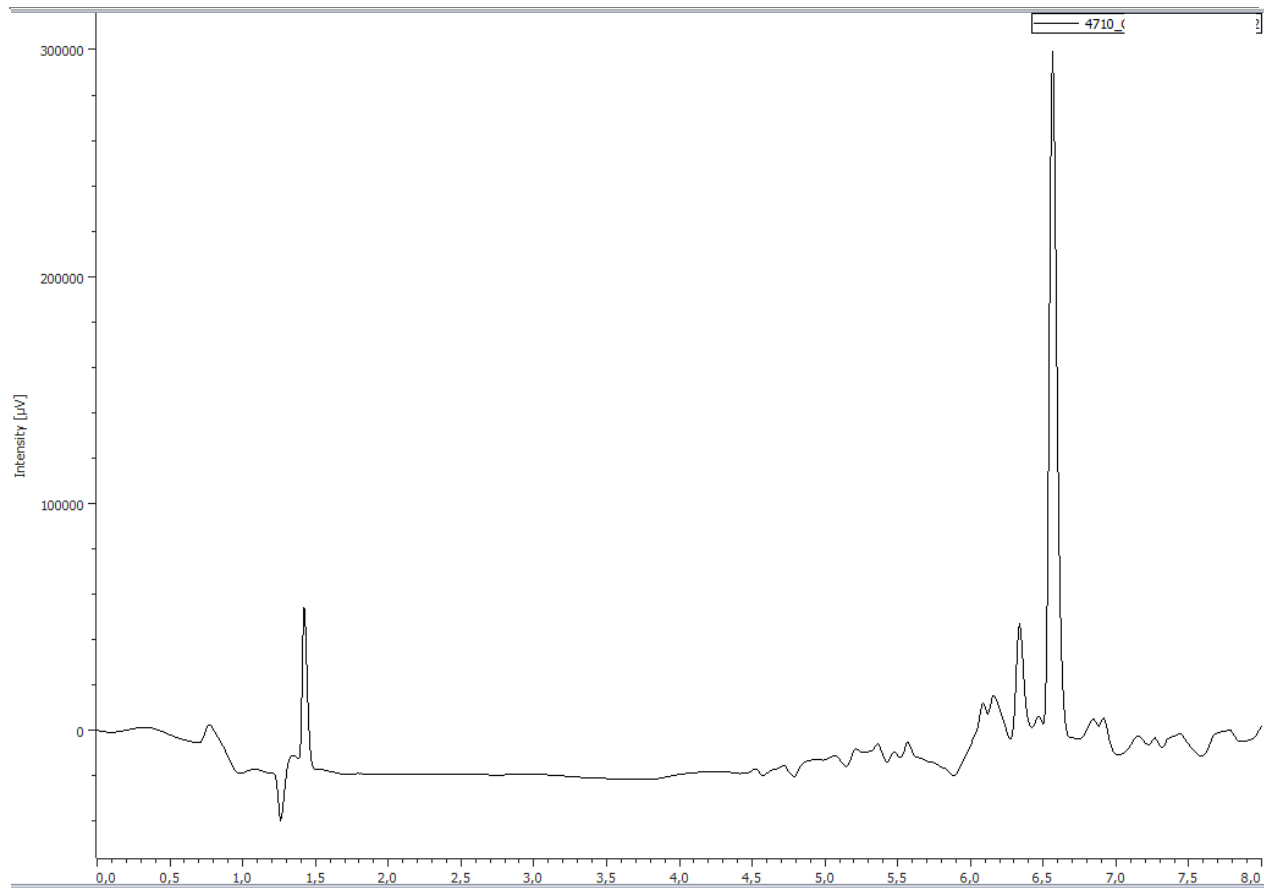
Péptido:	4709
Secuencia:	LFKKIVTNVANKLNL
Residuos:	15
Peso Molecular:	1715.32



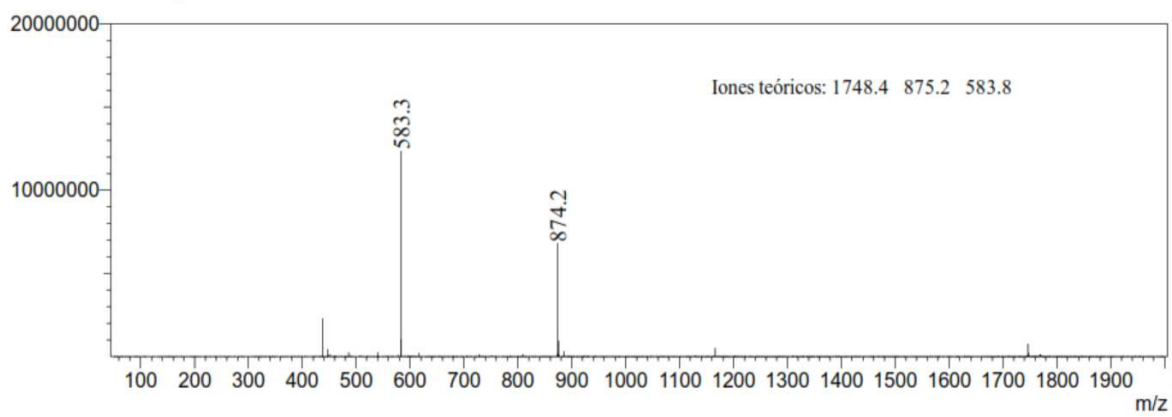
Peak#:1 R.Time:5.400(Scan#:) MassPeaks:1473 BasePeak:572.3(15232918)
Spectrum Mode:Averaged 5.383-5.417(324-326)
BG Mode:Calc Segment 1 - Event 1



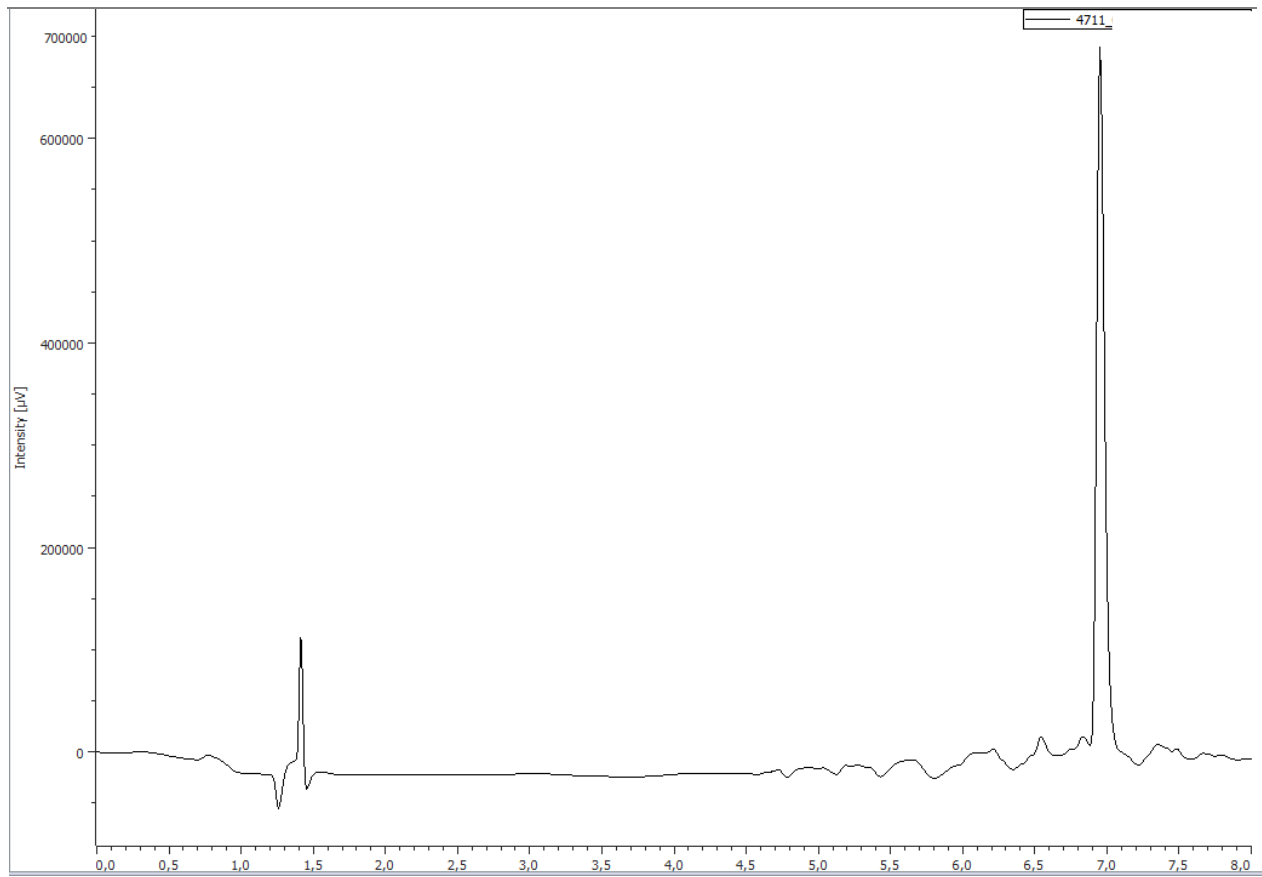
Péptido:	4710
Secuencia:	LFKKIVTNVFAKLNL
Residuos:	15
Peso Molecular:	1748.39



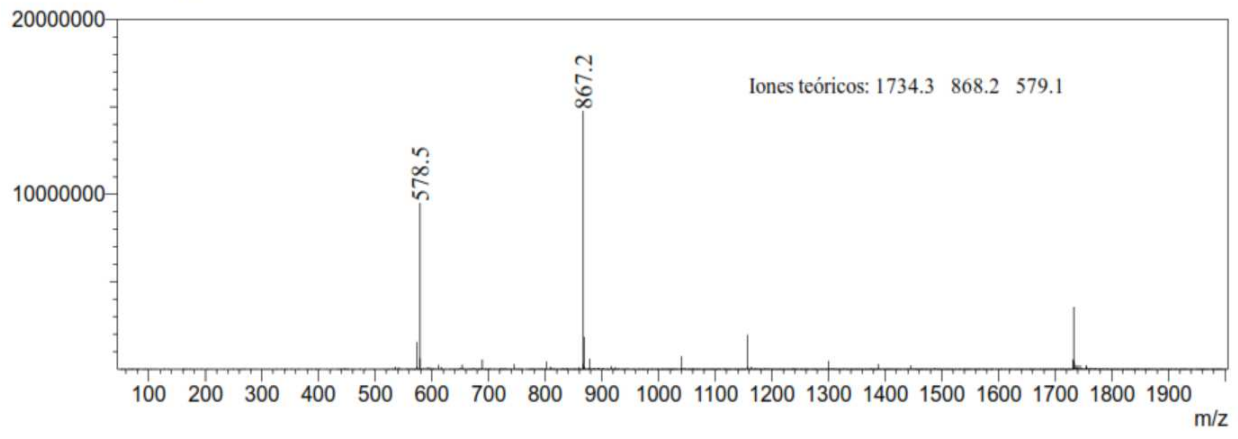
Peak#:1 R.Time:5.695(Scan#:) MassPeaks:1196 BasePeak:583.3(12373714)
Spectrum Mode:Averaged 5.683-5.717(342-344)
BG Mode:Calc Segment 1 - Event 1



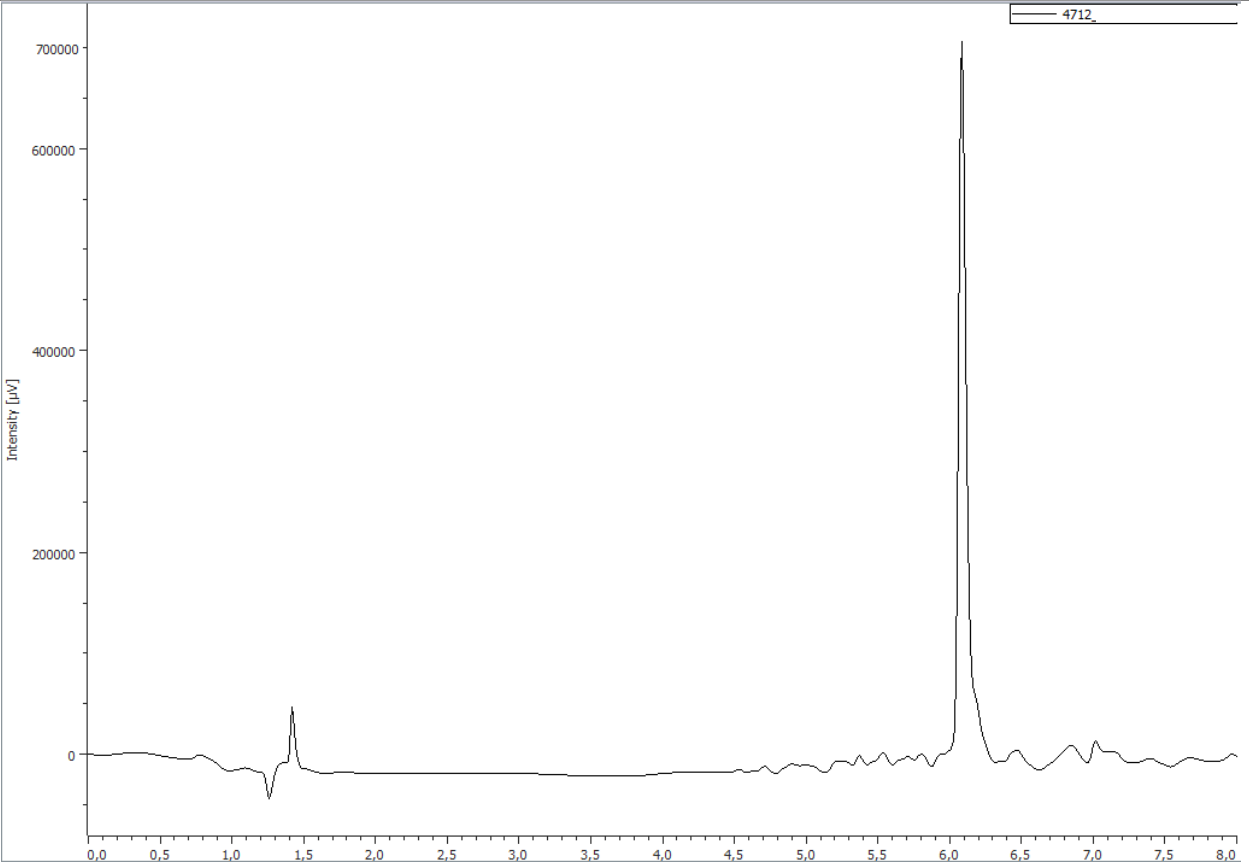
Péptido:	4711
Secuencia:	LFKKIVTNVFNALNL
Residuos:	15
Peso Molecular:	1734.32



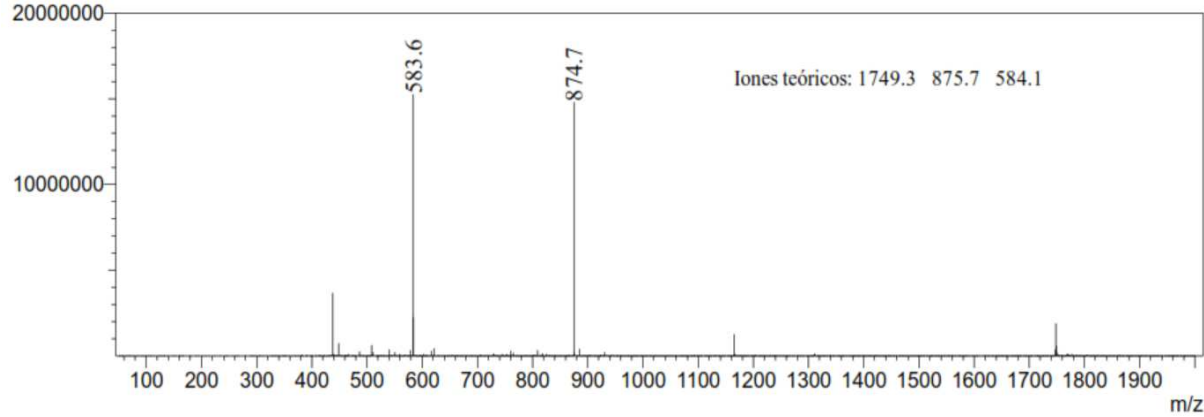
Peak#:1 R.Time:5.840(Scan#:) MassPeaks:1370 BasePeak:867.2(14777404)
Spectrum Mode:Averaged 5.817-5.850(350-352)
BG Mode:Calc Segment 1 - Event 1



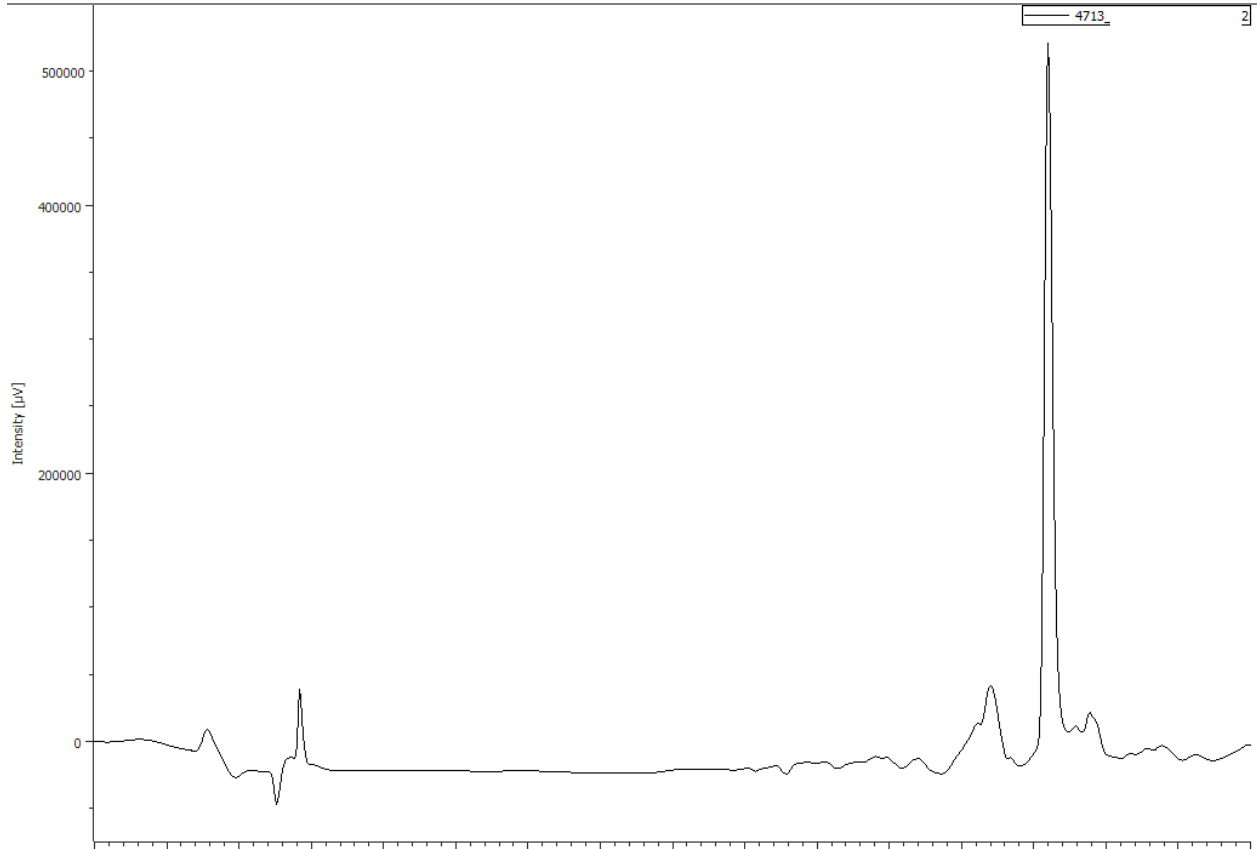
Péptido:	4712
Secuencia:	LFKKIVTNVFNKANL
Residuos:	15
Peso Molecular:	1749.34



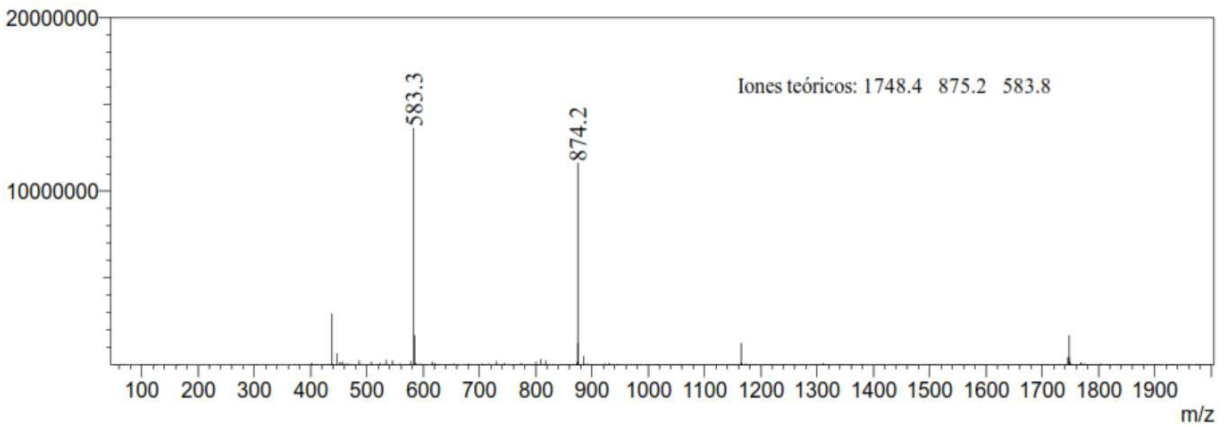
Peak#:1 R.Time:5.355(Scan#:) MassPeaks:1559 BasePeak:583.6(15257251)
Spectrum Mode:Averaged 5.333-5.367(321-323)
BG Mode:Calc Segment 1 - Event 1



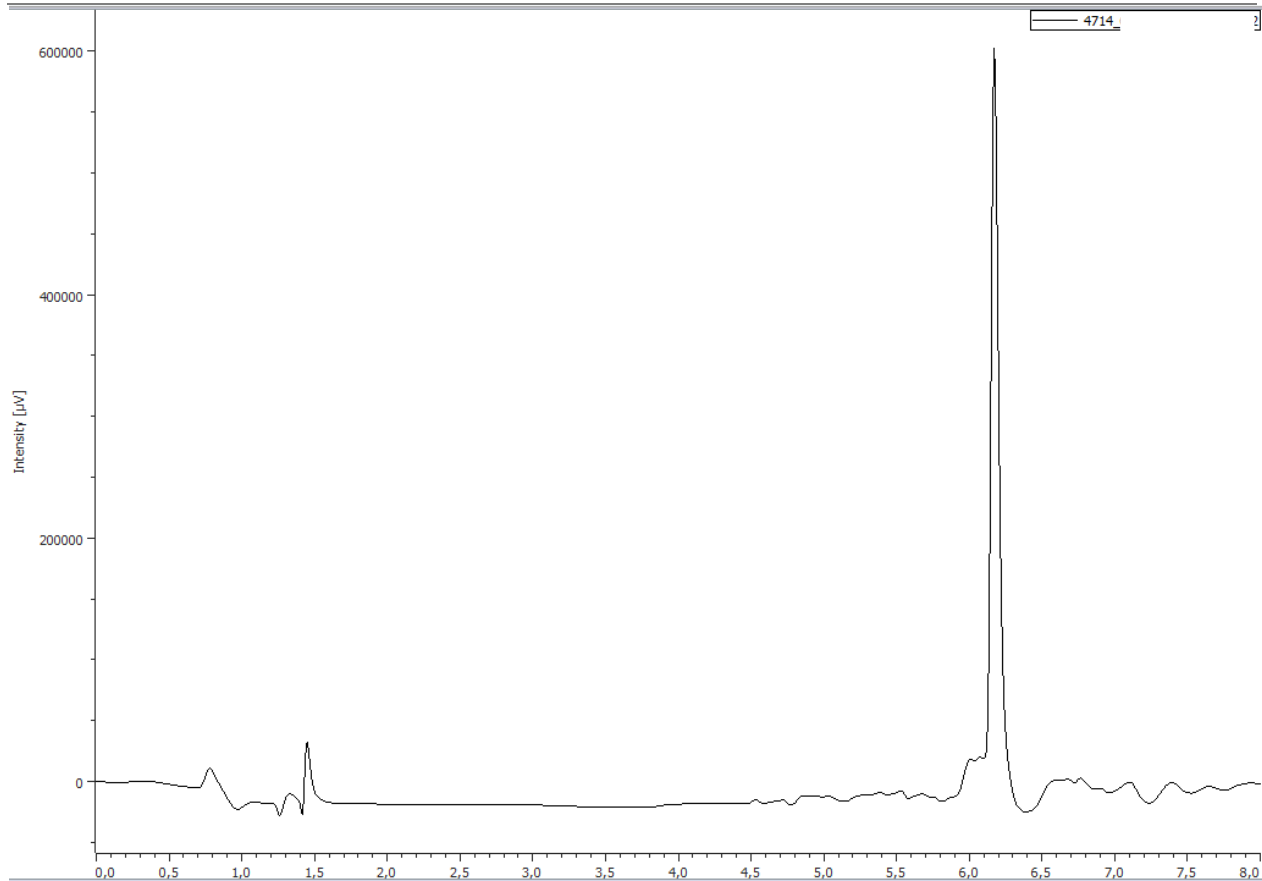
Péptido:	4713
Secuencia:	LFKKIVTNVFNKLAL
Residuos:	15
Peso Molecular:	1748.39



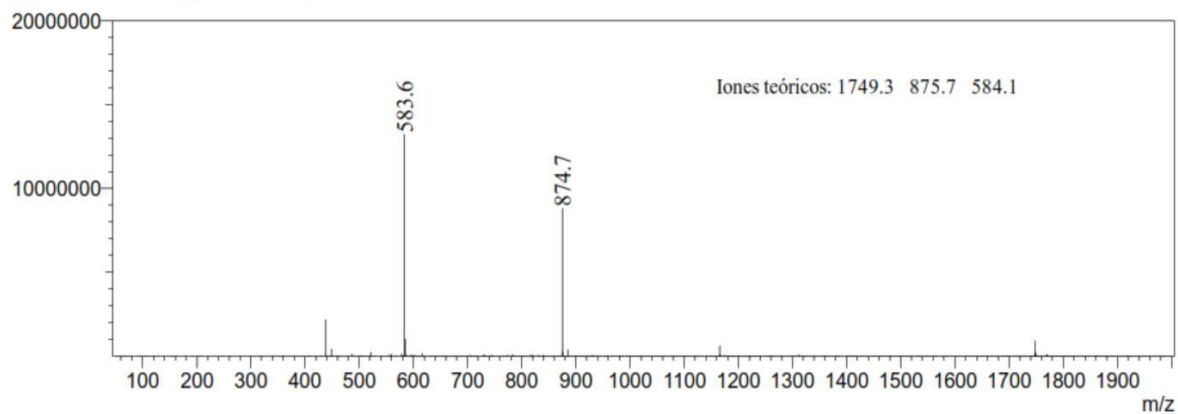
Peak#:1 R.Time:5.682(Scan#:) MassPeaks:1386 BasePeak:583.3(13644623)
Spectrum Mode:Averaged 5.667-5.700(341-343)
BG Mode:Calc Segment 1 - Event 1



Péptido:	4714
Secuencia:	LFKKIVTNVFNKLNA
Residuos:	15
Peso Molecular:	1749.34

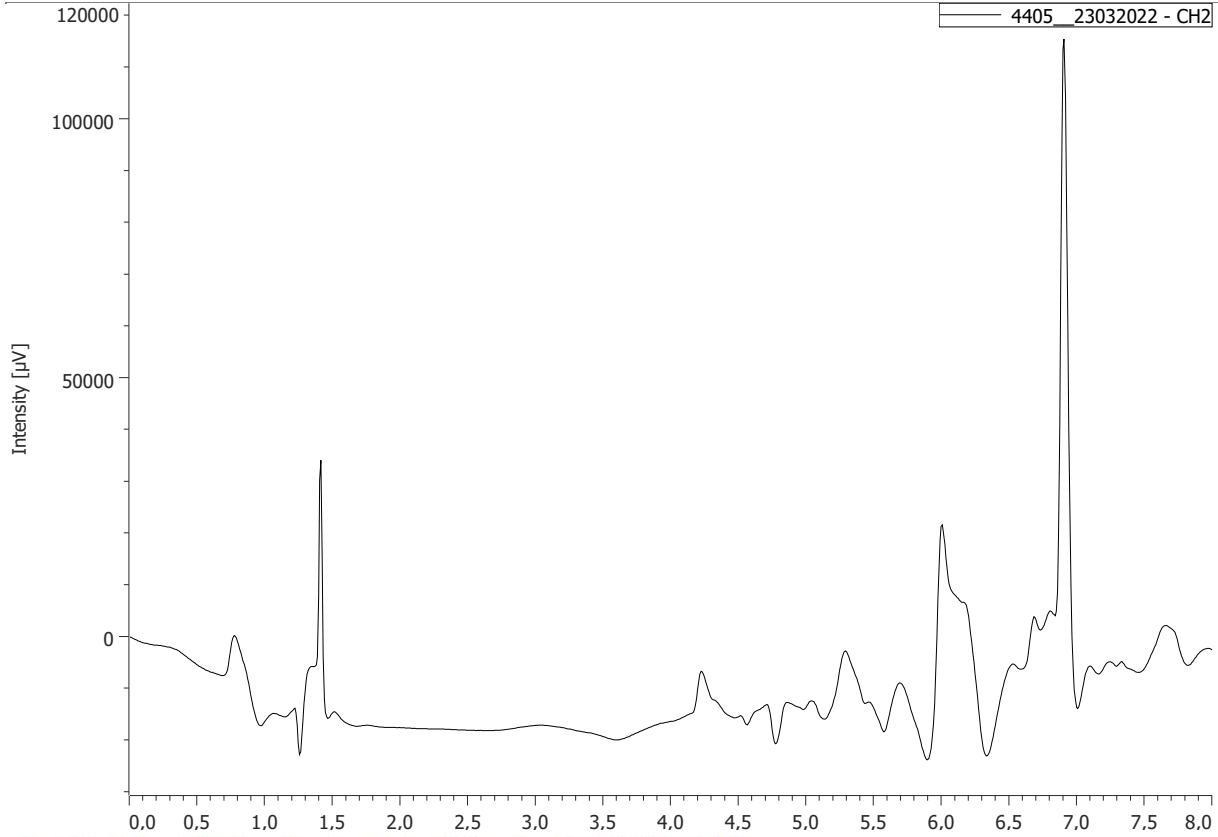


Peak#:1 R.Time:5.521(Scan#:) MassPeaks:1408 BasePeak:583.6(13256488)
Spectrum Mode:Averaged 5.500-5.533(331-333)
BG Mode:Calc Segment 1 - Event 1

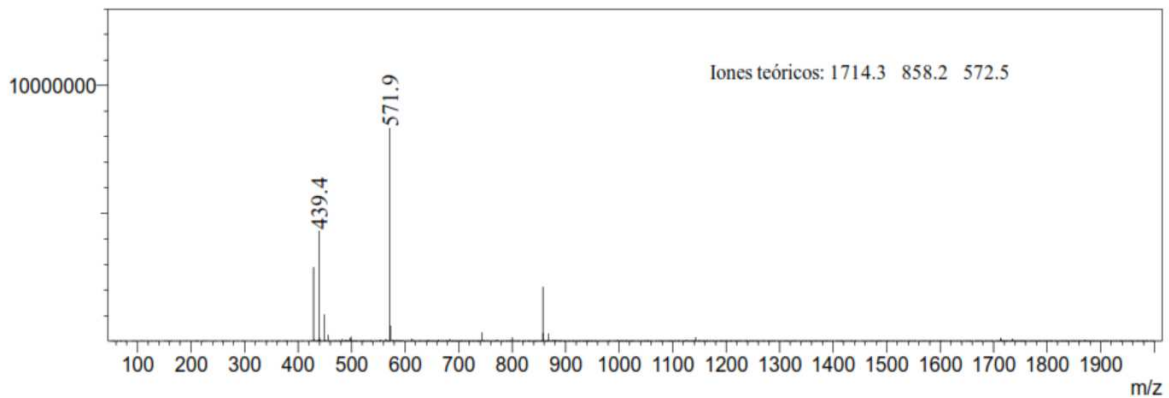


Péptido 4405 y sus análogos de scan de alanina:

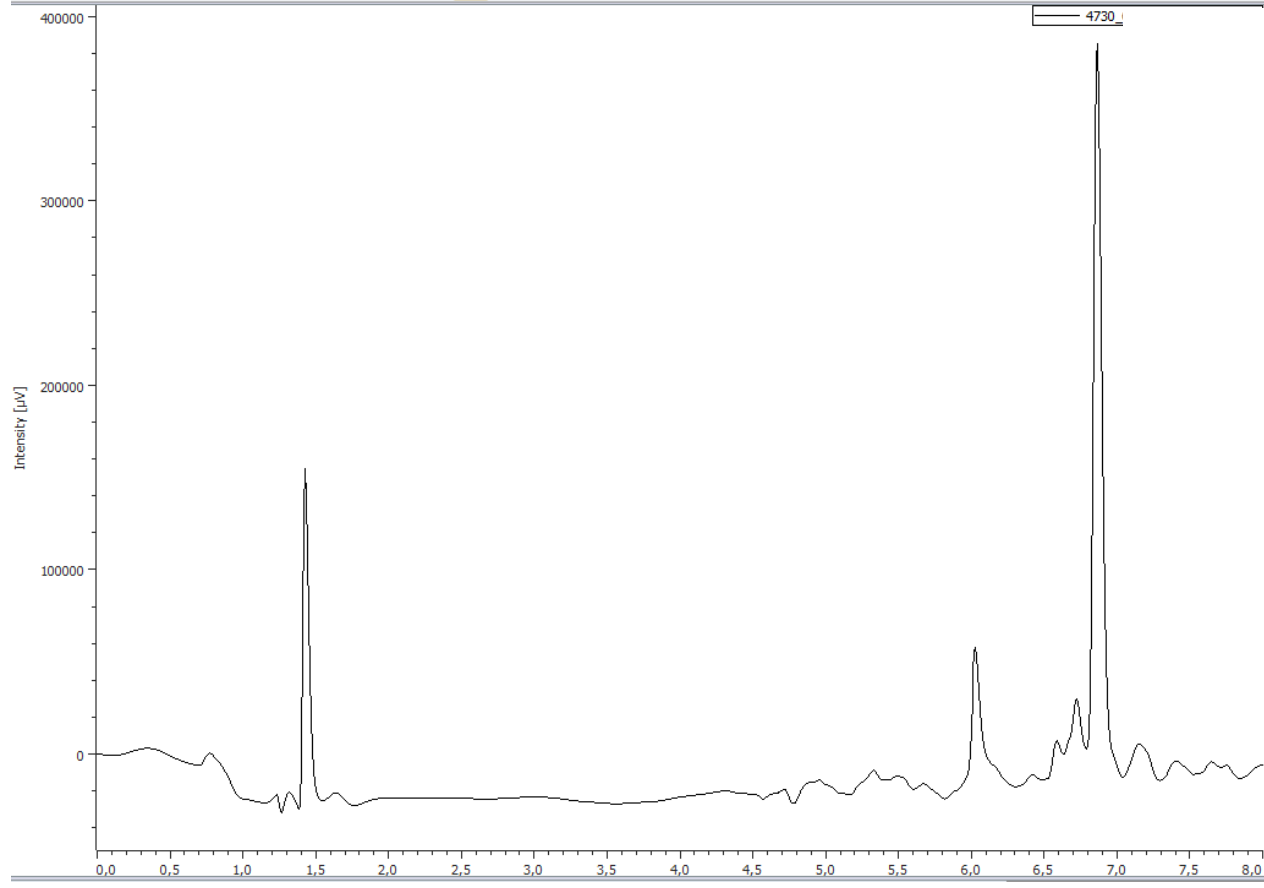
Péptido:	4405
Secuencia:	ILYVVQLIQALKKKG
Residuos:	15
Peso Molecular:	1714.39



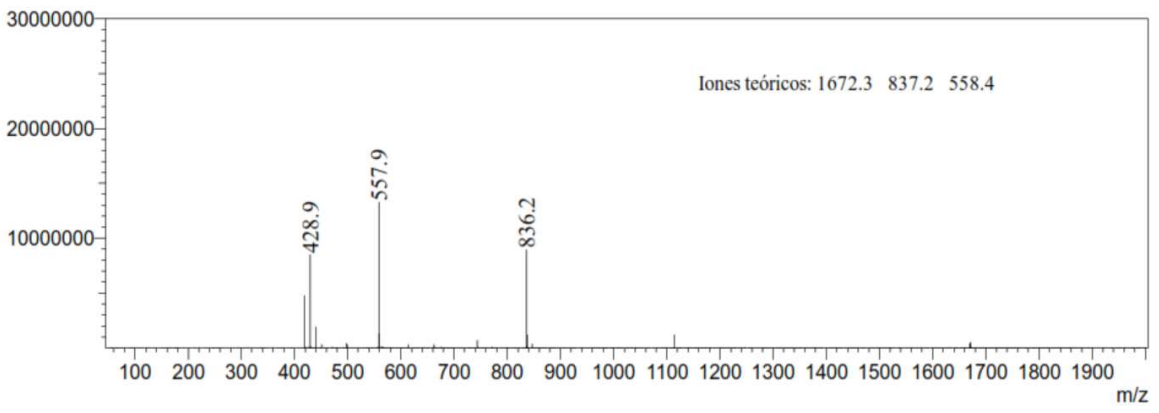
Peak#:1 R.Time:6.031(Scan#:) MassPeaks:1272 BasePeak:571.9(8340305)
Spectrum Mode:Averaged 6.017-6.050(362-364)
BG Mode:Calc Segment 1 - Event 1



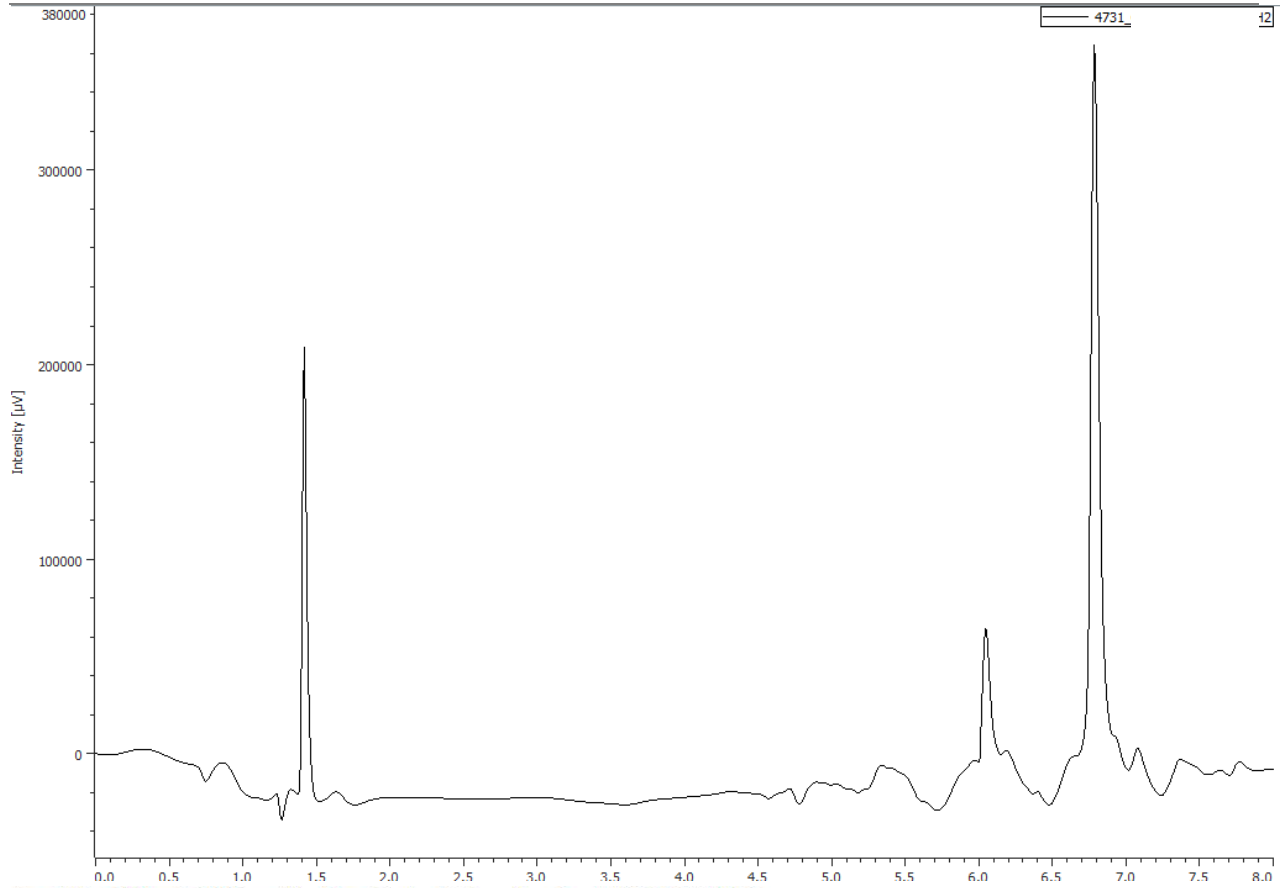
Péptido:	4730
Secuencia:	ALYVVQLIQALKKKG
Residuos:	15
Peso Molecular:	1672.3



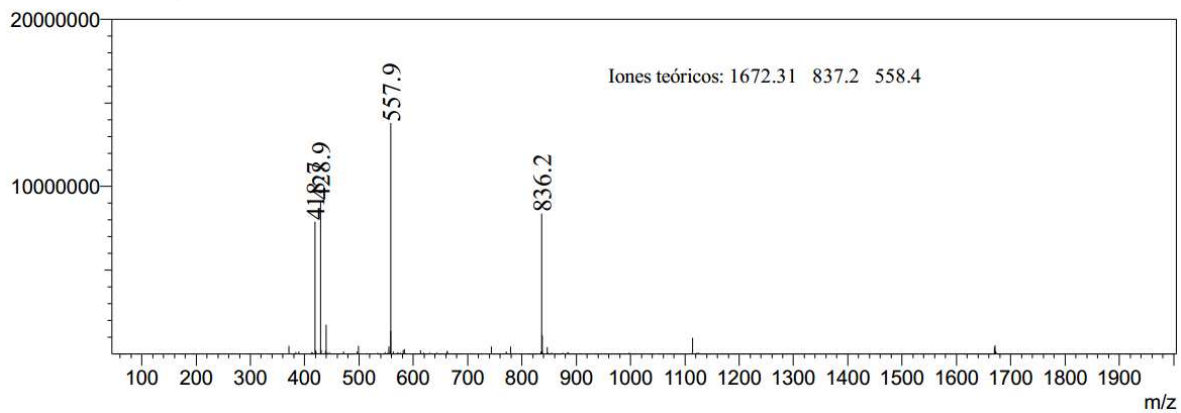
Peak#:1 R.Time:5.953(Scan#:) MassPeaks:1253 BasePeak:557.9(13298697)
Spectrum Mode:Averaged 5.933-5.967(357-359)
BG Mode:Calc Segment 1 - Event 1



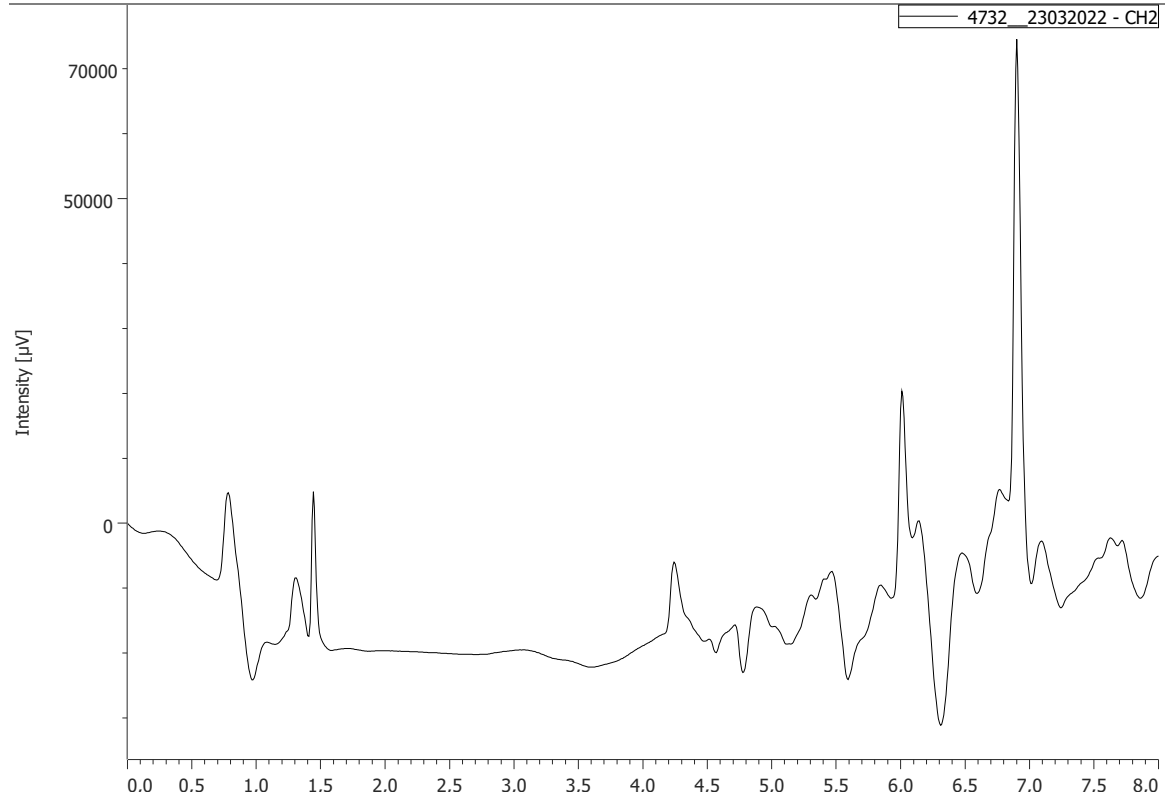
Péptido:	4731
Secuencia:	IAYVVQLIQALKKKG
Residuos:	15
Peso Molecular:	1672.31



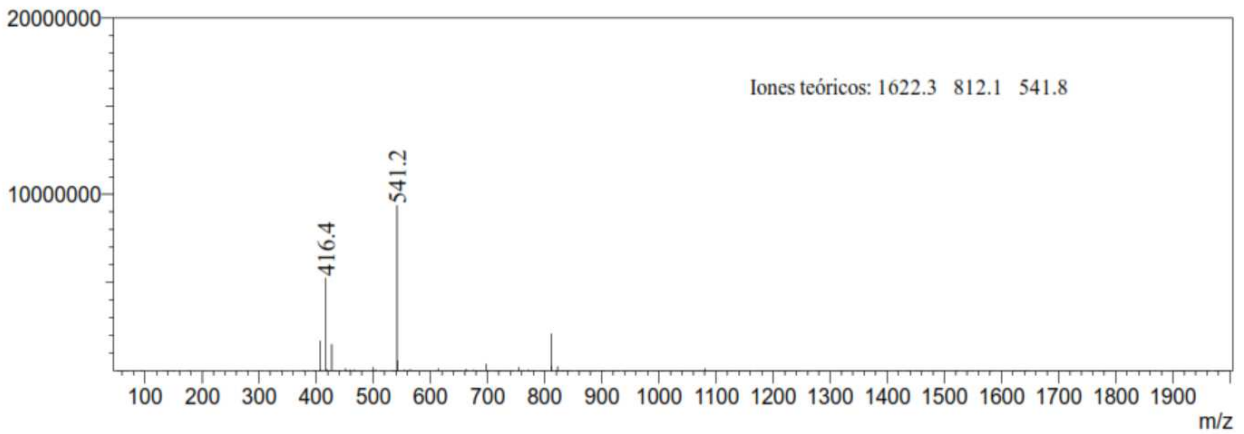
Peak#:1 R.Time:5.840(Scan#.) MassPeaks:1255 BasePeak:557.9(13796682)
Spectrum Mode:Averaged 5.817-5.850(350-352)
BG Mode:Calc Segment 1 - Event 1



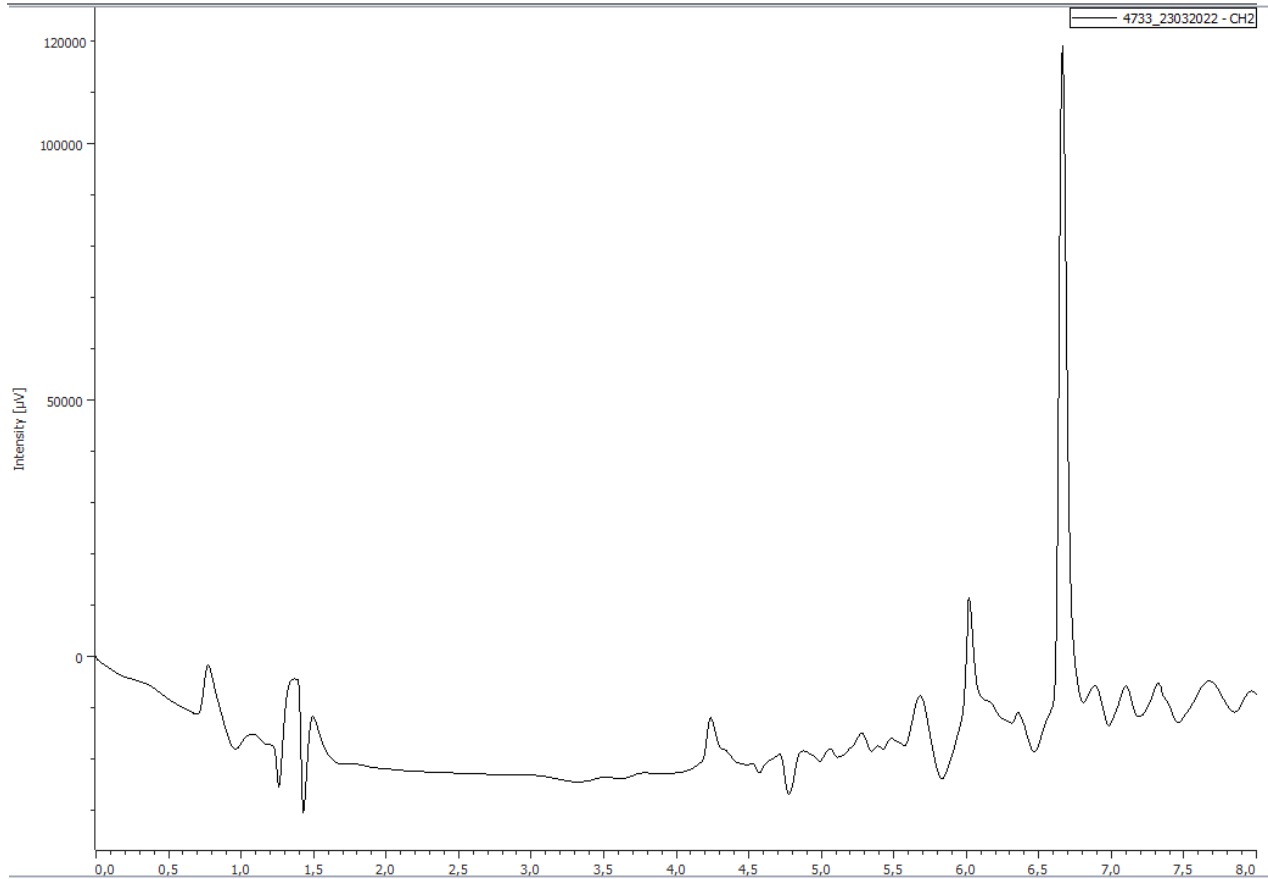
Péptido:	4732
Secuencia:	ILAVVQLIQALKKKG
Residuos:	15
Peso Molecular:	1622.29



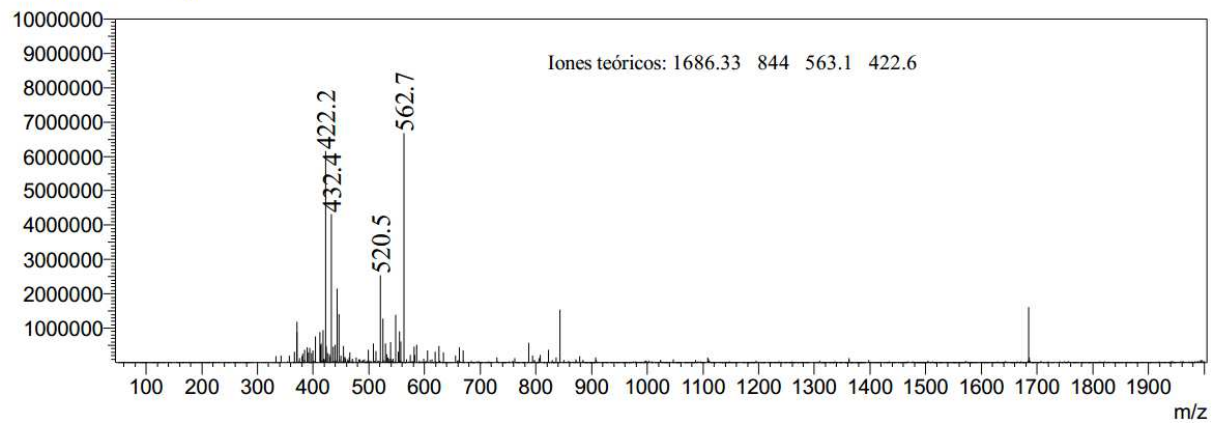
Peak#:1 R.Time:5.958(Scan#:) MassPeaks:1274 BasePeak:541.2(9370745)
Spectrum Mode:Averaged 5.933-5.967(357-359)
BG Mode:Calc Segment 1 - Event 1



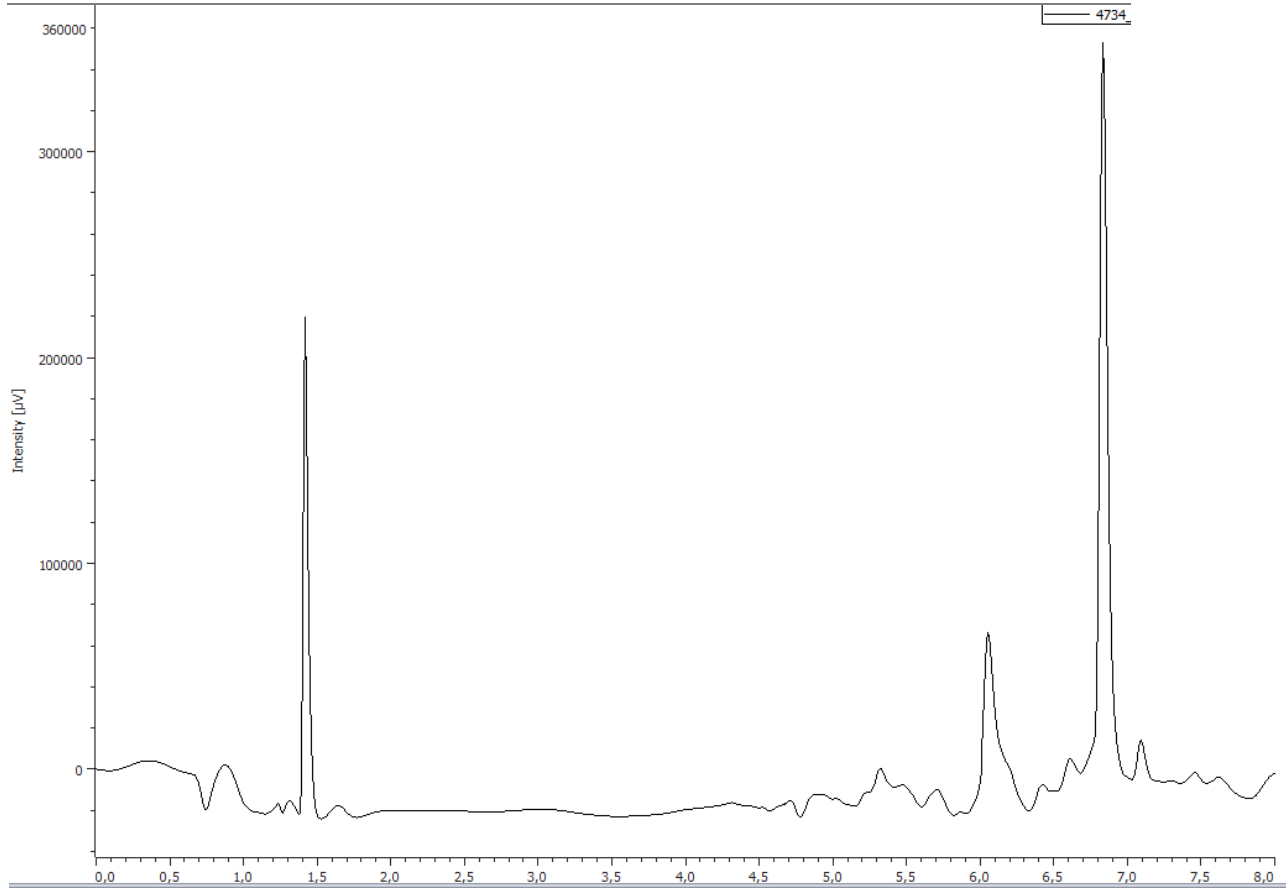
Péptido:	4733
Secuencia:	ILYAVQLIQALKKKG
Residuos:	15
Peso Molecular:	1686.33



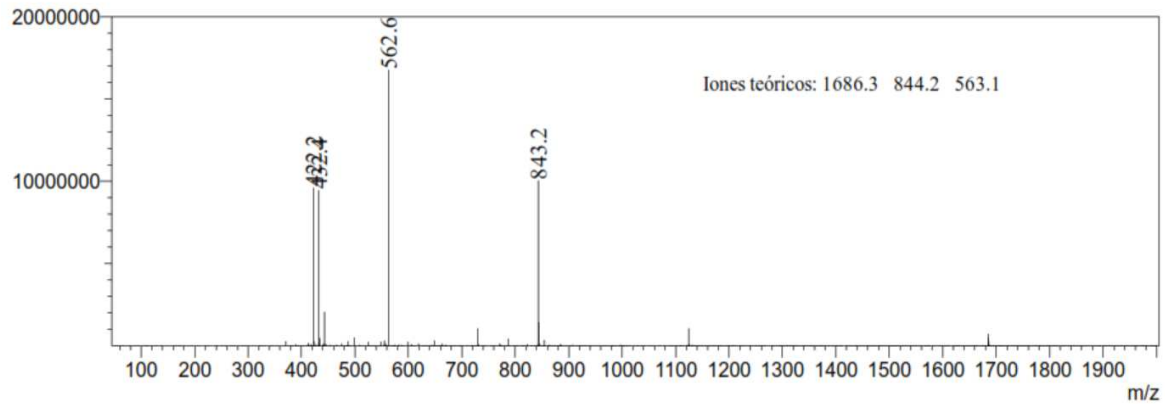
Peak#:1 R.Time:5.459(Scan#:) MassPeaks:1290 BasePeak:562.7(6687542)
Spectrum Mode:Averaged 5.450-5.483(328-330)
BG Mode:Calc Segment 1 - Event 1



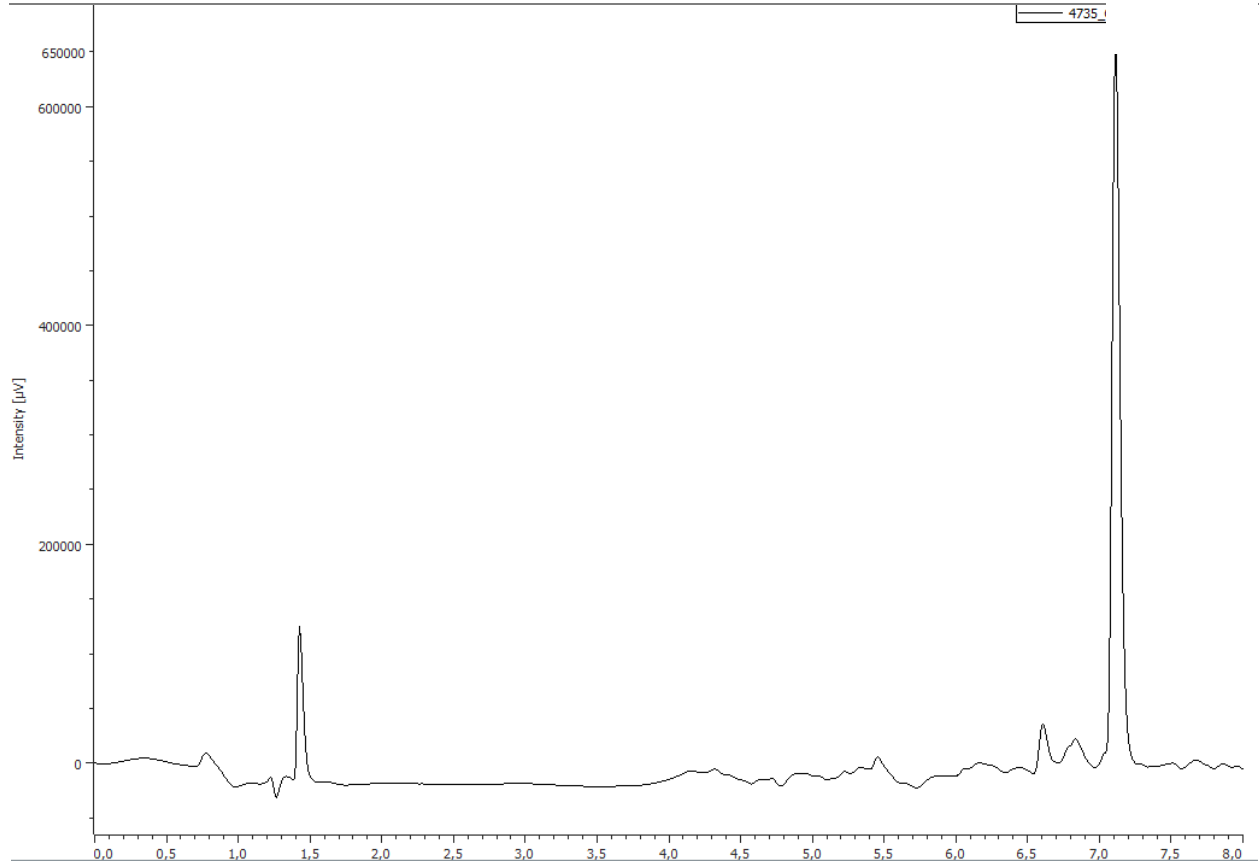
Péptido:	4734
Secuencia:	ILYVAQLIQALKKKK
Residuos:	15
Peso Molecular:	1686.33



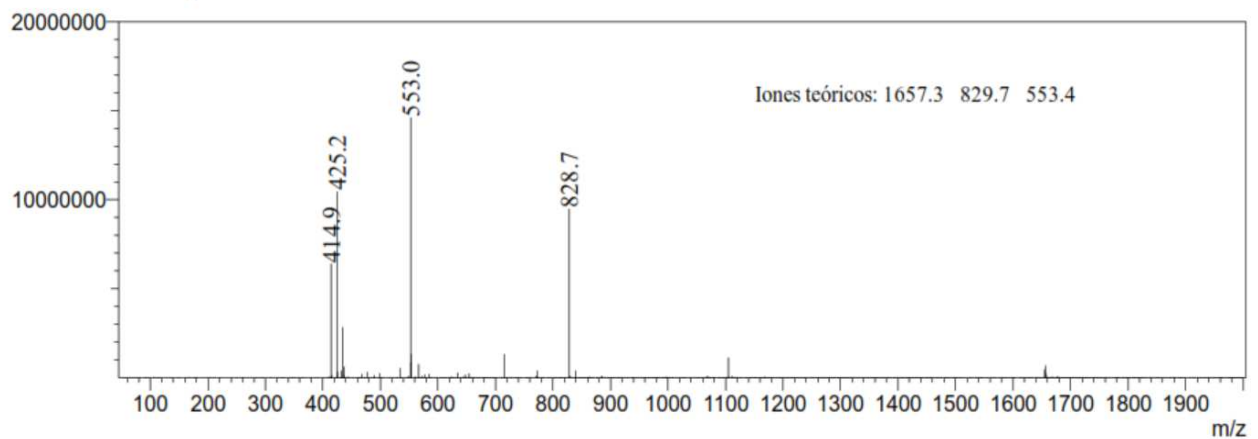
Peak#:1 R.Time:6.047(Scan#:) MassPeaks:1275 BasePeak:562.6(16789452)
Spectrum Mode:Averaged 6.033-6.067(363-365)
BG Mode:Calc Segment 1 - Event 1



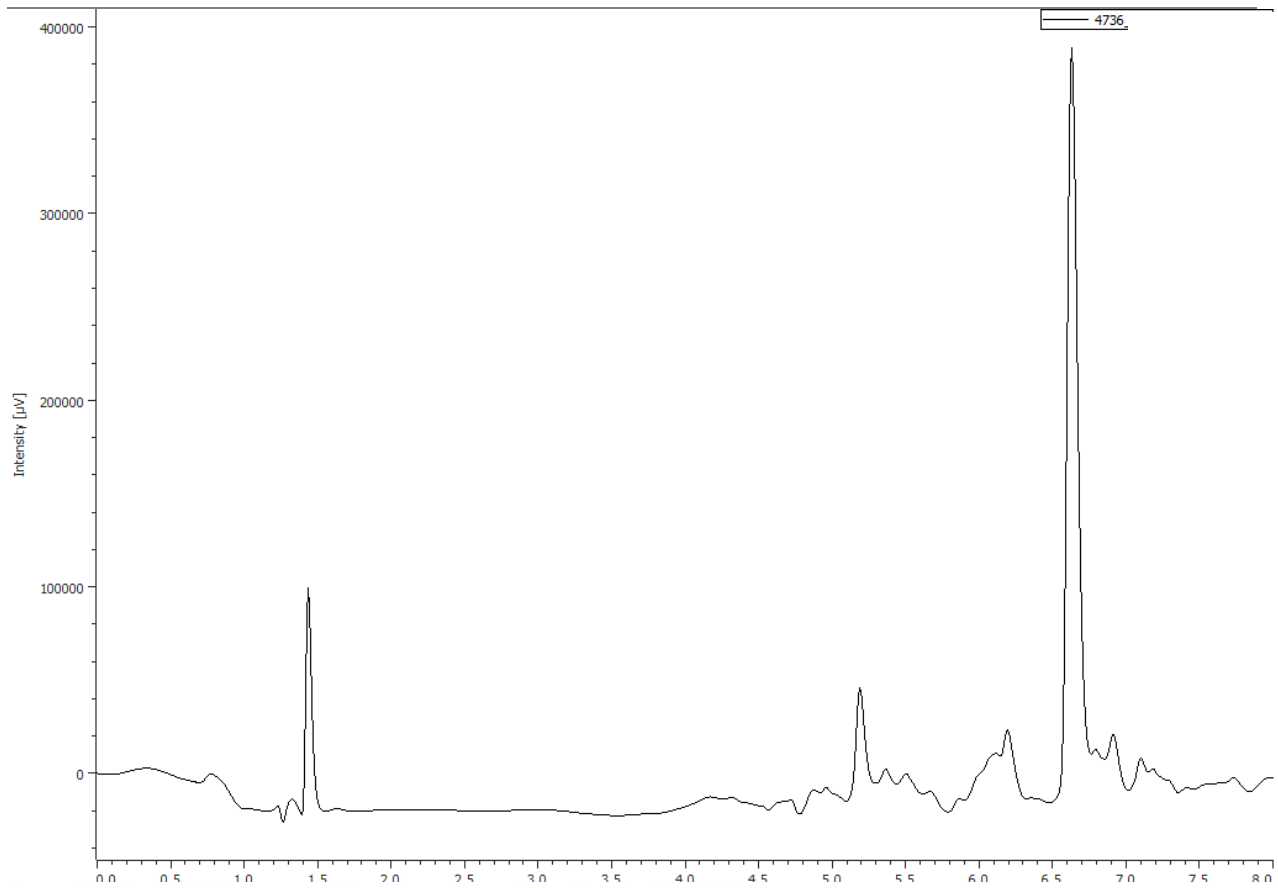
Péptido:	4735
Secuencia:	ILYVVALIQALKKKG
Residuos:	15
Peso Molecular:	1657.33



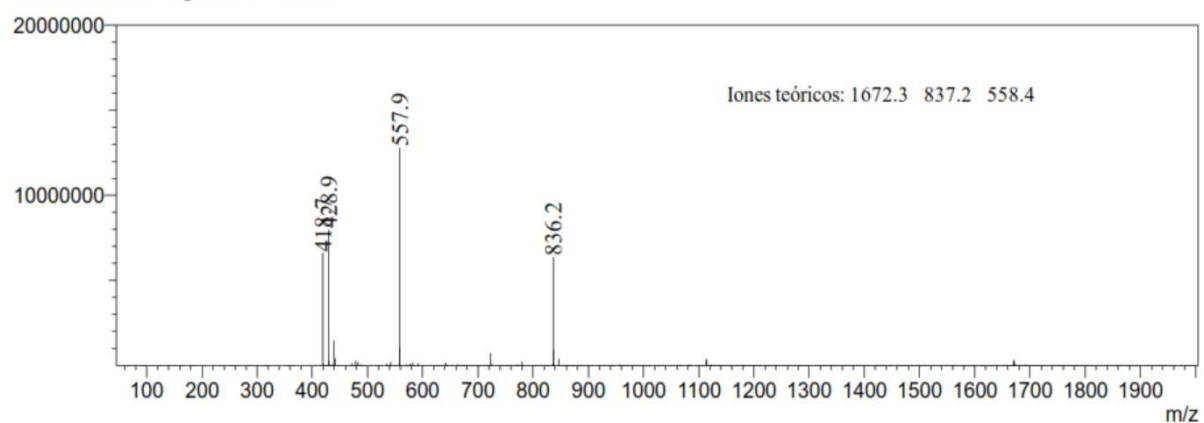
Peak#:1 R.Time:6.107(Scan#.) MassPeaks:1216 BasePeak:553.0(14609899)
Spectrum Mode:Averaged 6.083-6.117(366-368)
BG Mode:Calc Segment 1 - Event 1



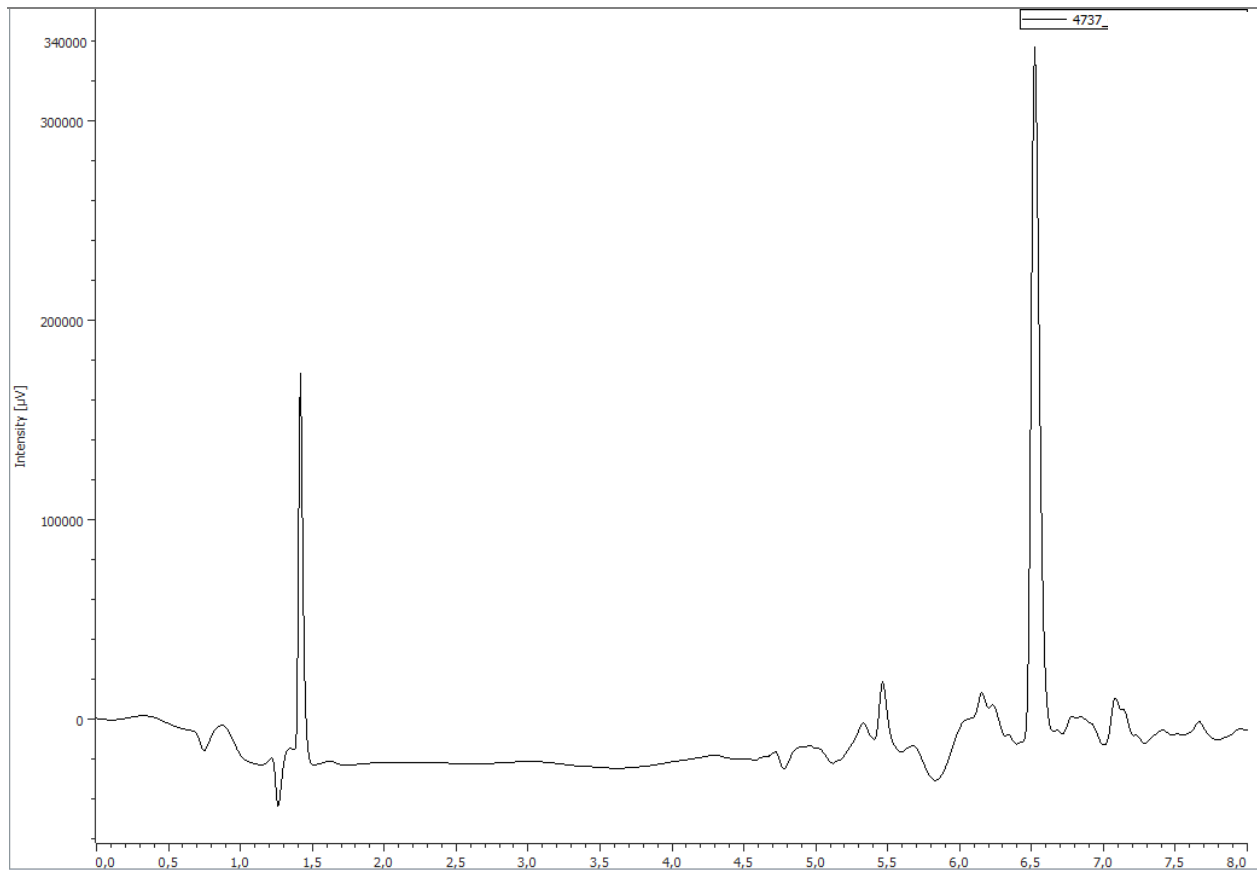
Péptido:	4736
Secuencia:	ILYVVQAIQALKKKKG
Residuos:	15
Peso Molecular:	1672.31



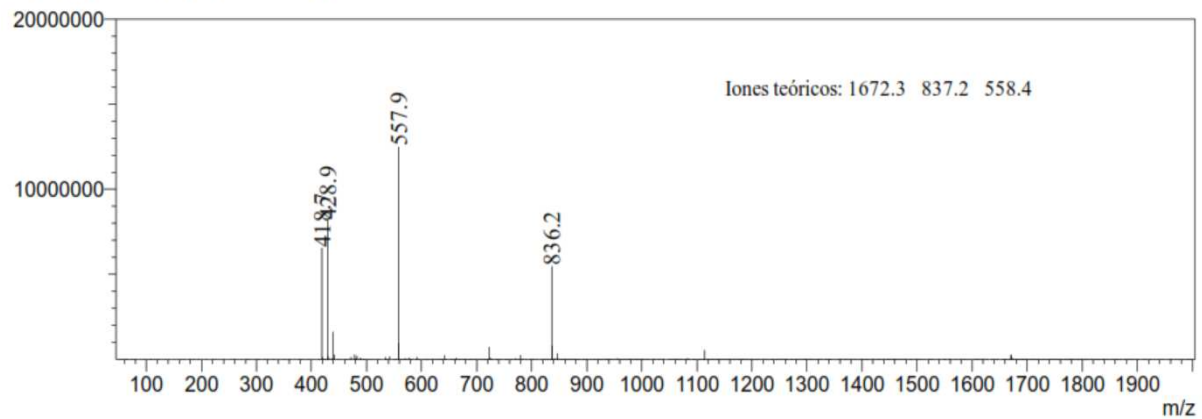
Peak#:1 R.Time:5.813(Scan#:) MassPeaks:1258 BasePeak:557.9(12819801)
Spectrum Mode:Averaged 5.800-5.833(349-351)
BG Mode:Calc Segment 1 - Event 1



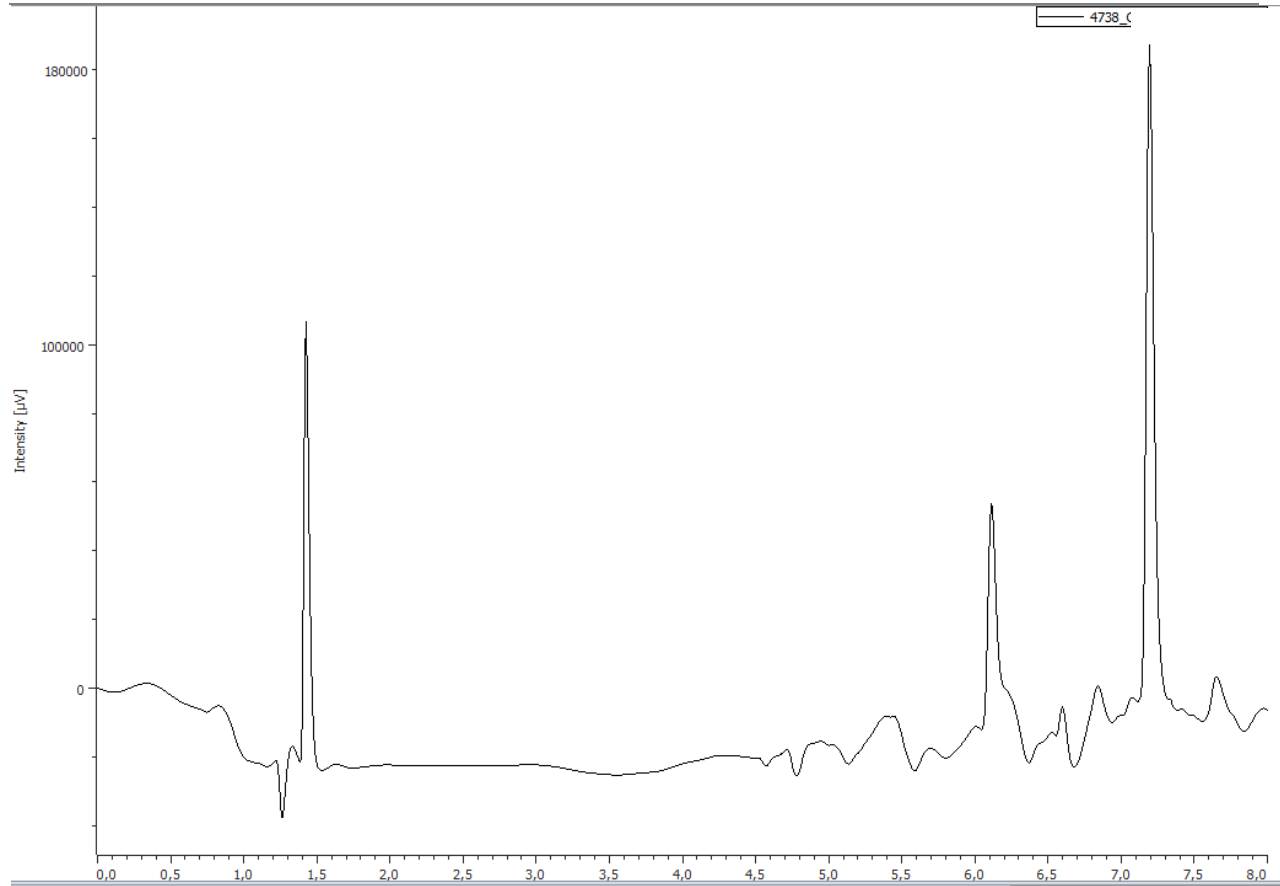
Péptido:	4737
Secuencia:	ILYVVQLAQALKKKG
Residuos:	15
Peso Molecular:	1672.3



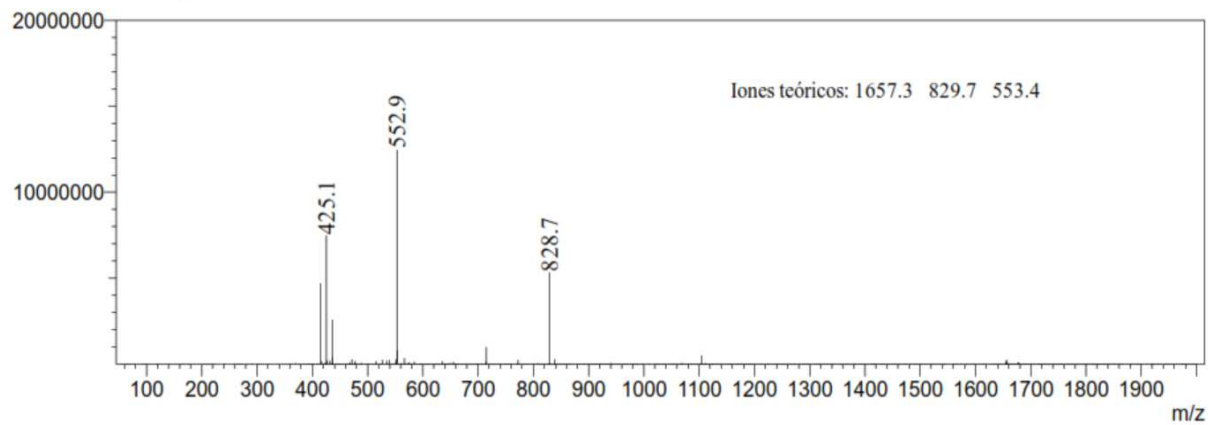
Peak#:1 R.Time:5.799(Scan#:) MassPeaks:1218 BasePeak:557.9(12513219)
Spectrum Mode:Averaged 5.783-5.817(348-350)
BG Mode:Calc Segment 1 - Event 1



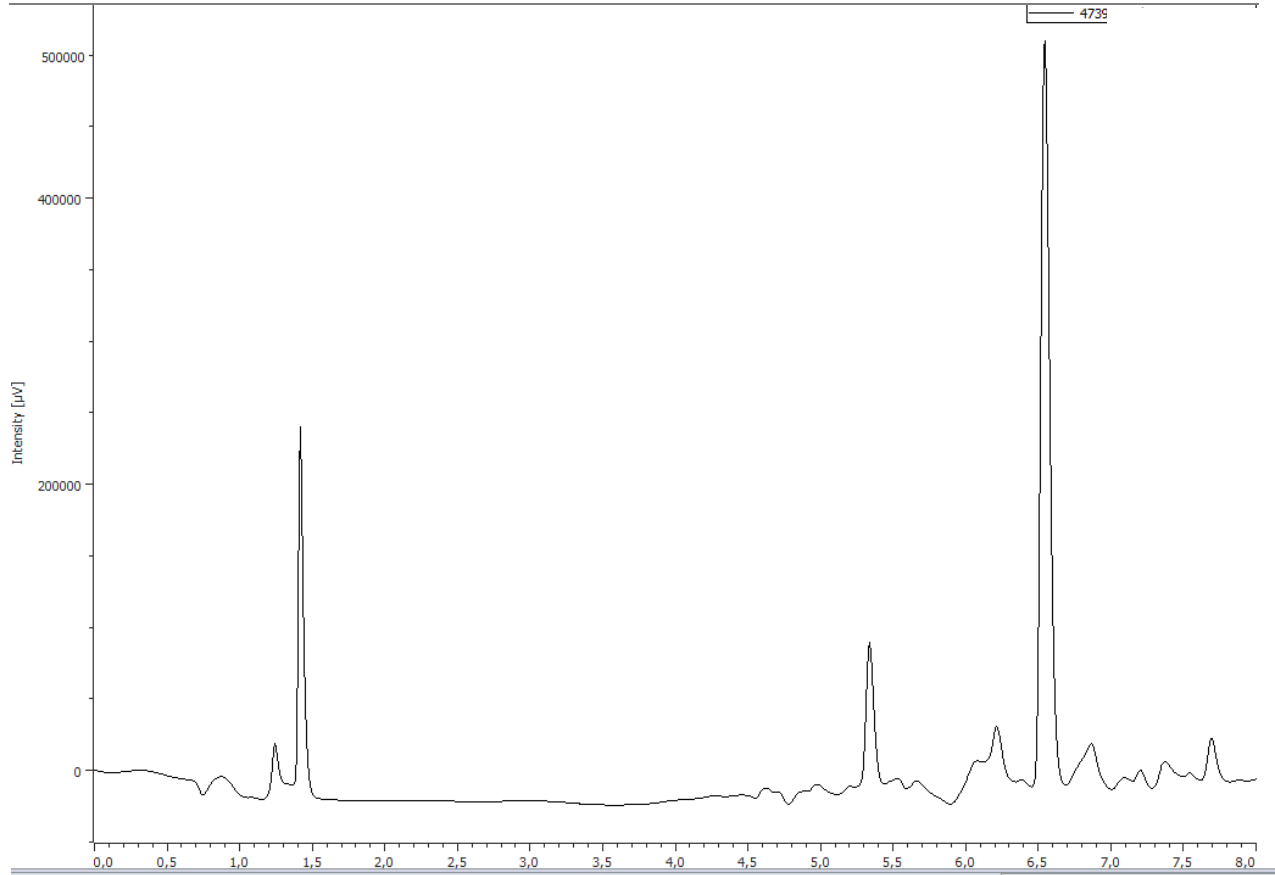
Péptido:	4738
Secuencia:	ILYVVQLIAALKKKG
Residuos:	15
Peso Molecular:	1657.33



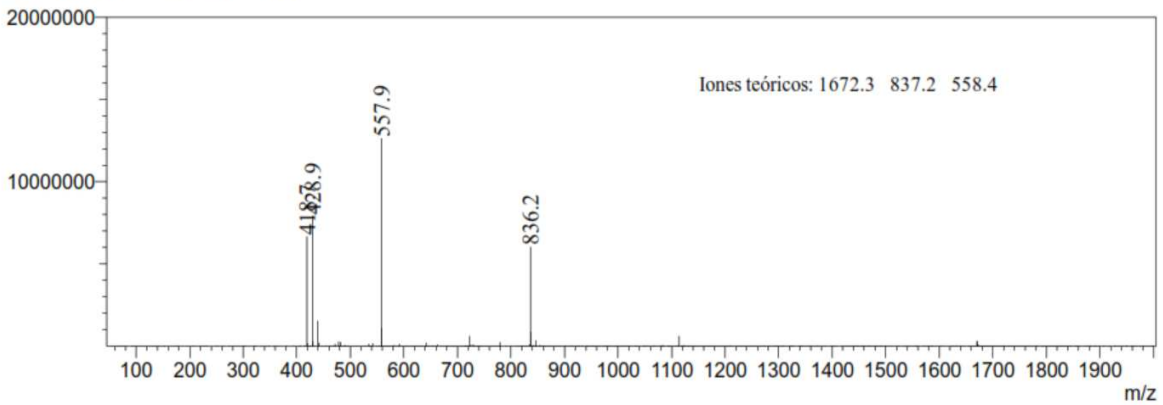
Peak#:1 R.Time:6.099(Scan#:) MassPeaks:1379 BasePeak:552.9(12473348)
Spectrum Mode:Averaged 6.083-6.117(366-368)
BG Mode:Calc Segment 1 - Event 1



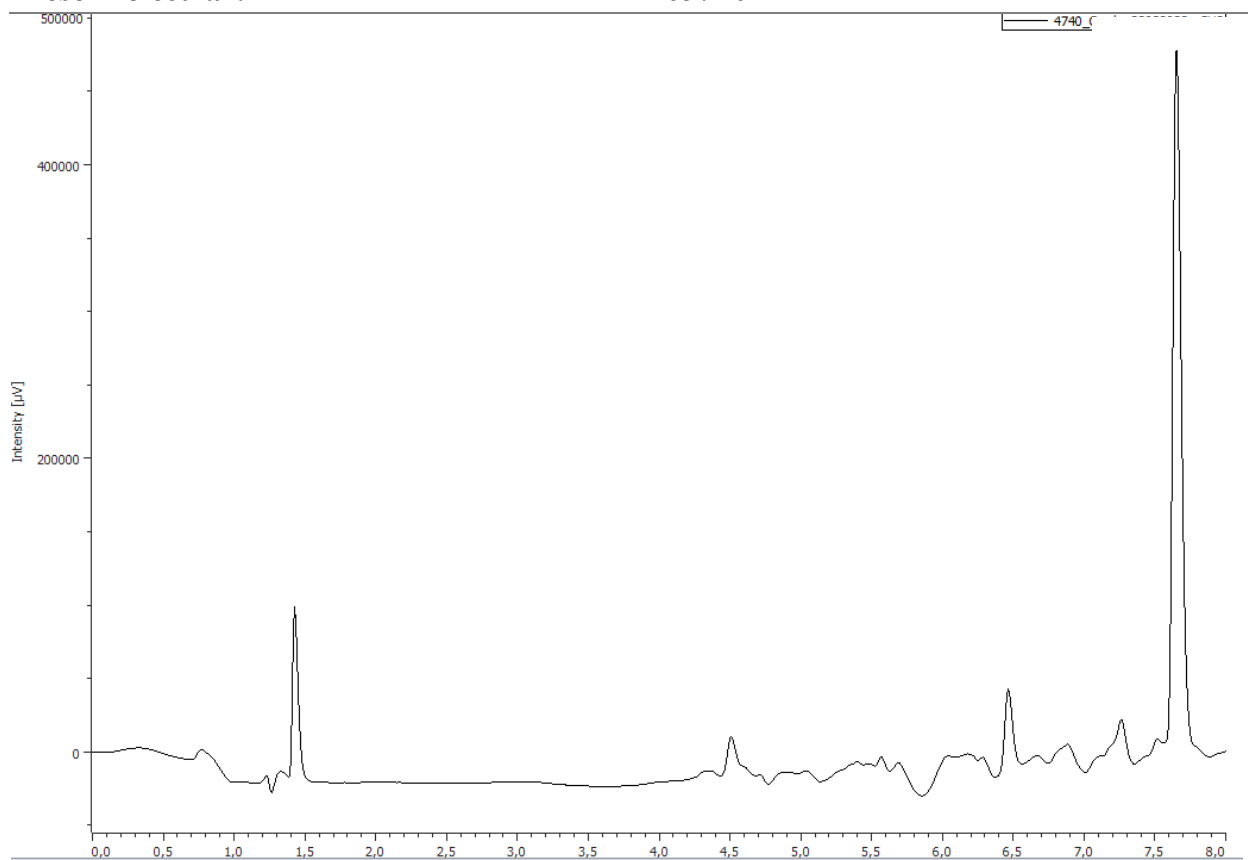
Péptido:	4739
Secuencia:	ILYVVQLIQAAKKKG
Residuos:	15
Peso Molecular:	1672.31



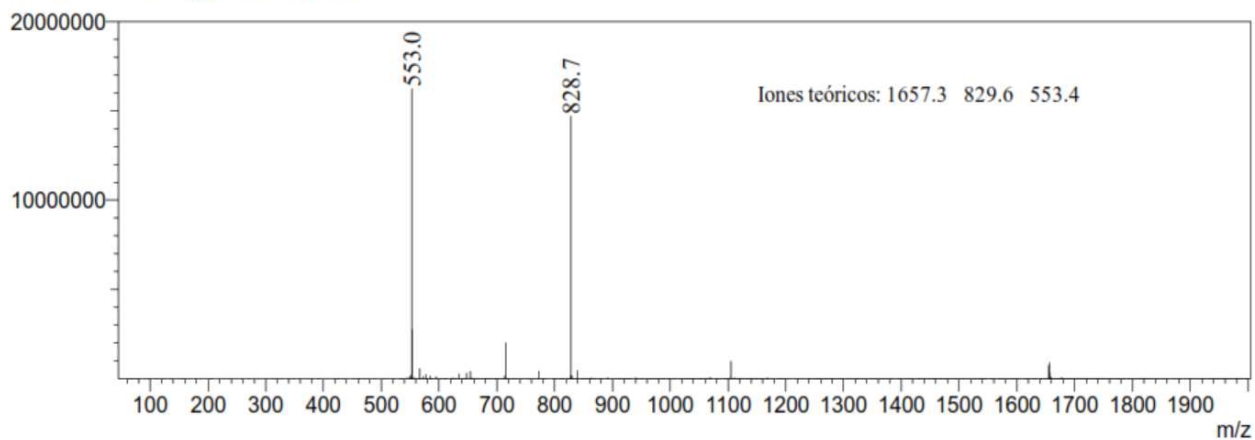
Peak#:1 R.Time:5.800(Scan#:) MassPeaks:1239 BasePeak:557.9(12635270)
Spectrum Mode:Averaged 5.783-5.817(348-350)
BG Mode:Calc Segment 1 - Event 1



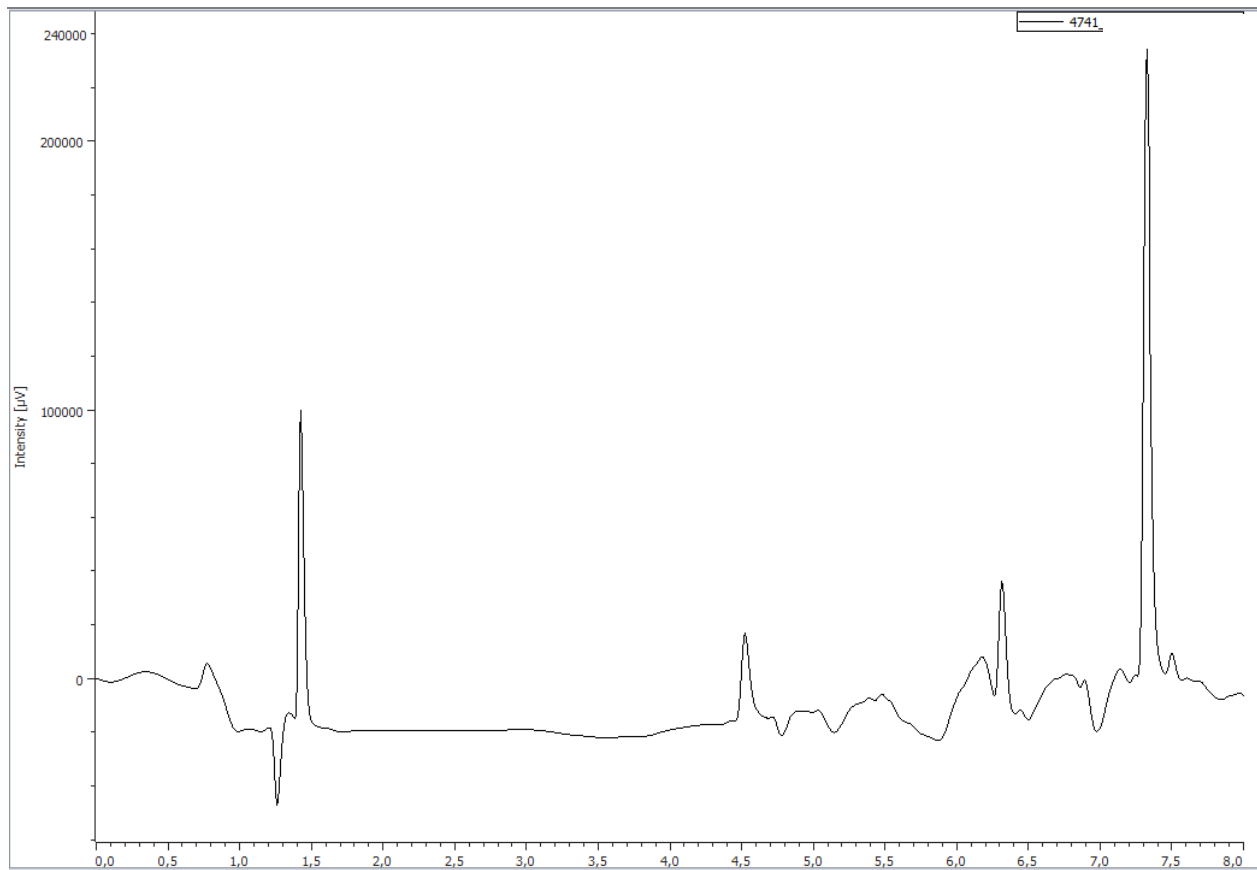
Péptido:	4740
Secuencia:	ILYVVQLIQALAKKG
Residuos:	15
Peso Molecular:	1657.29



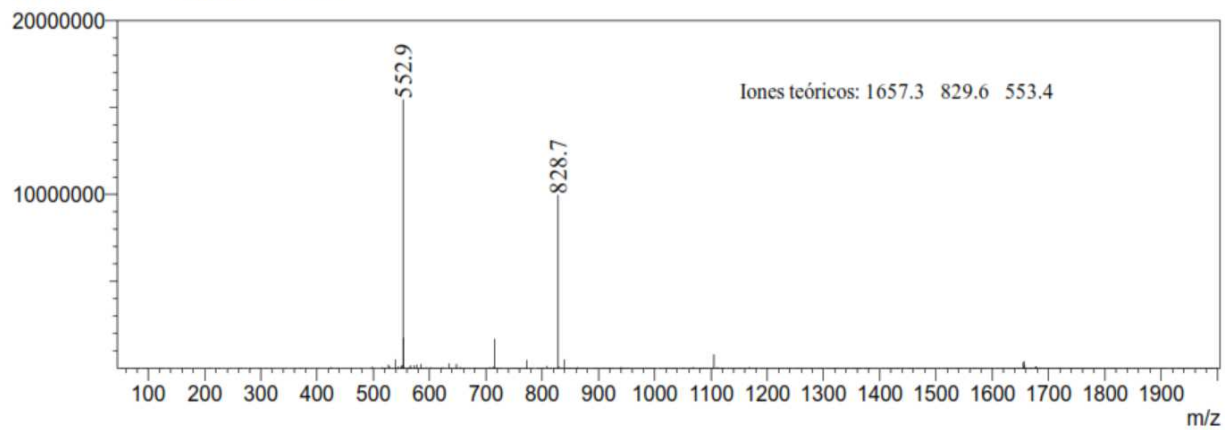
Peak#:1 R.Time:6.583(Scan#:) MassPeaks:1217 BasePeak:553.0(16243750)
Spectrum Mode:Averaged 6.567-6.600(395-397)
BG Mode:Calc Segment 1 - Event 1



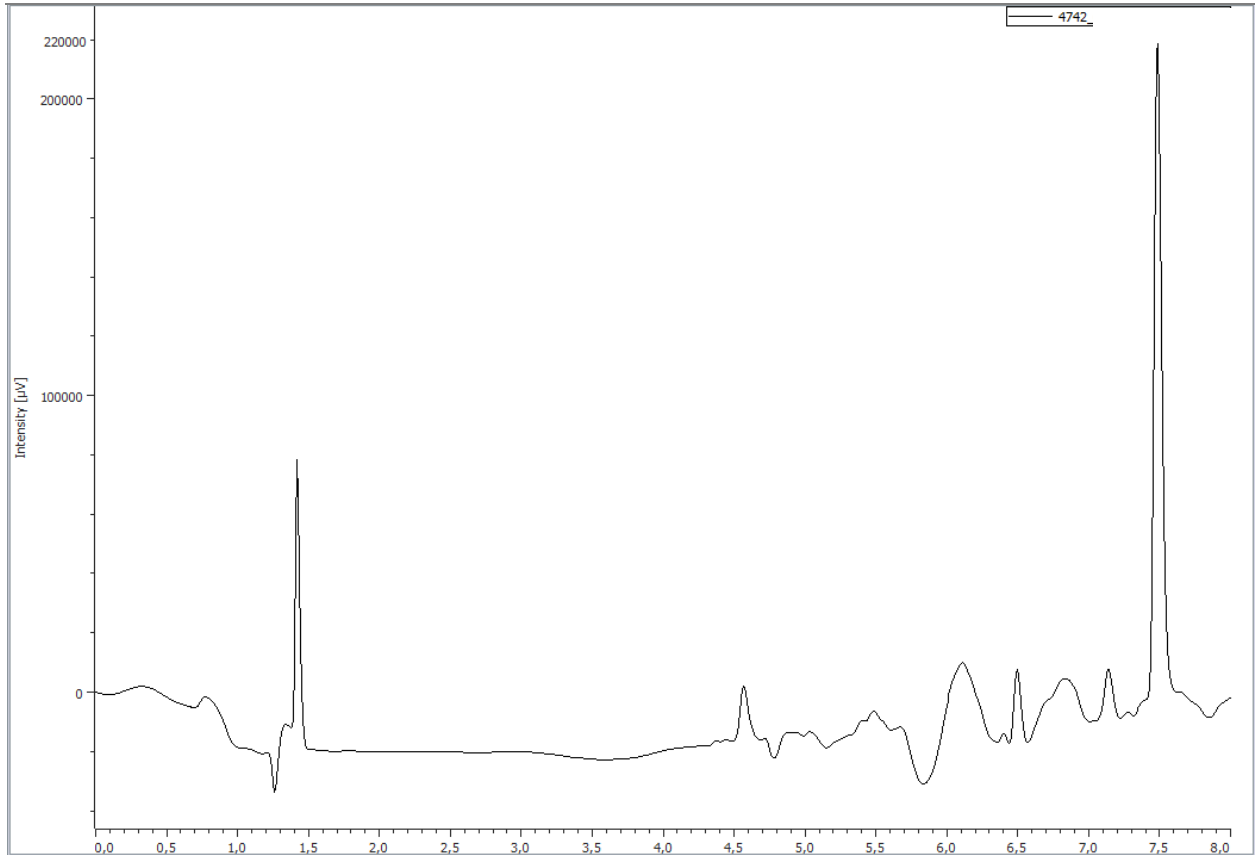
Péptido:	4741
Secuencia:	ILYVVQLIQALKAKG
Residuos:	15
Peso Molecular:	1657.29



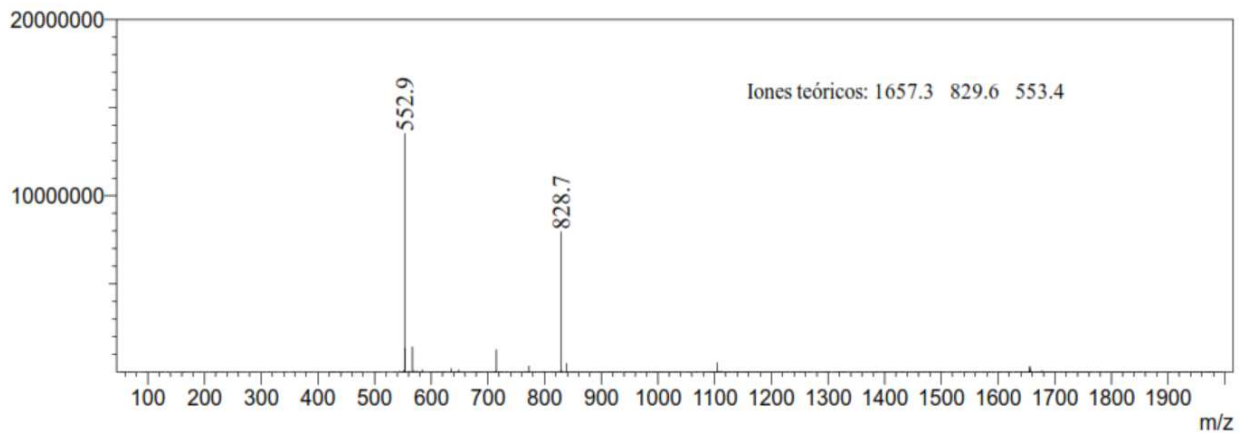
Peak#:1 R.Time:6.356(Scan#.) MassPeaks:1312 BasePeak:552.9(15473155)
Spectrum Mode:Averaged 6.333-6.367(381-383)
BG Mode:Calc Segment 1 - Event 1



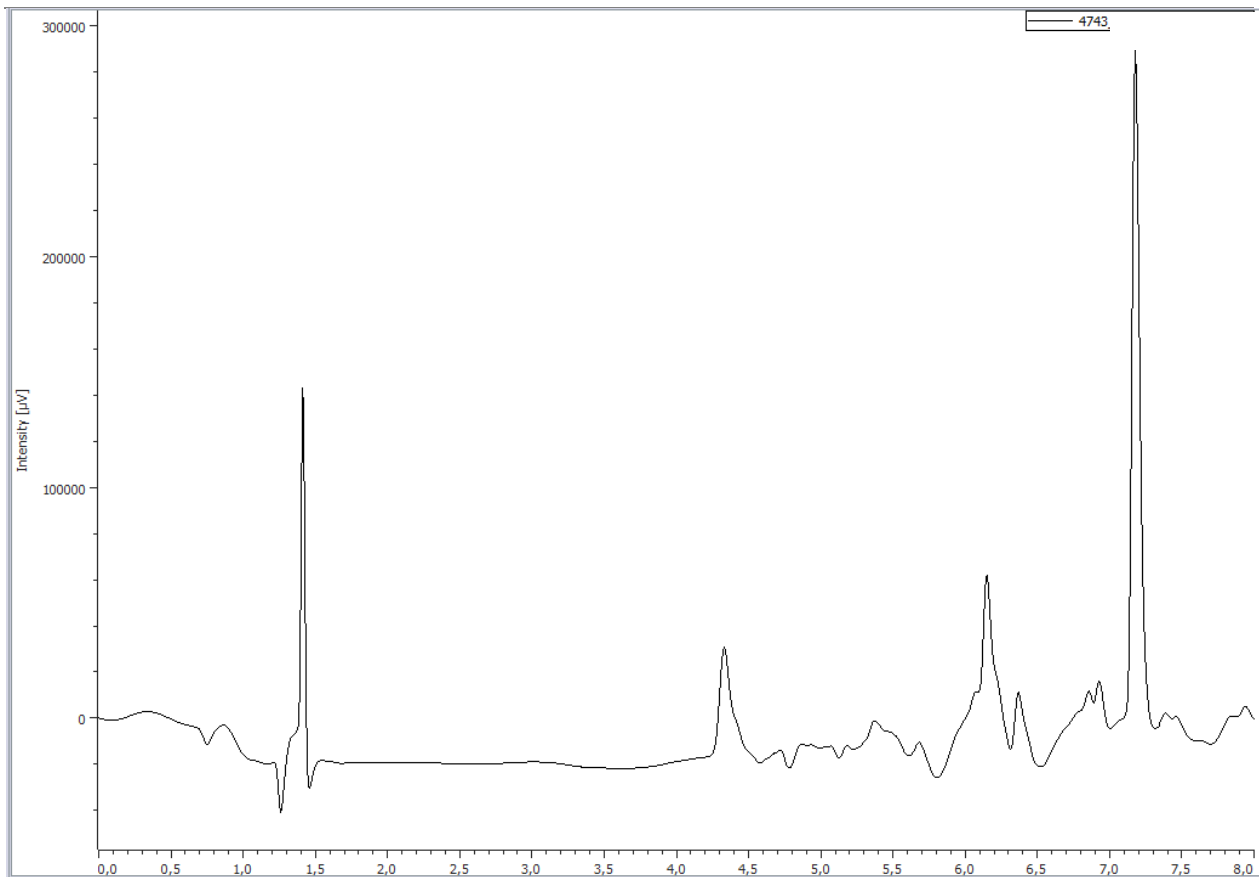
Péptido:	4742
Secuencia:	ILYVVQLIQALKKAG
Residuos:	15
Peso Molecular:	1657.29



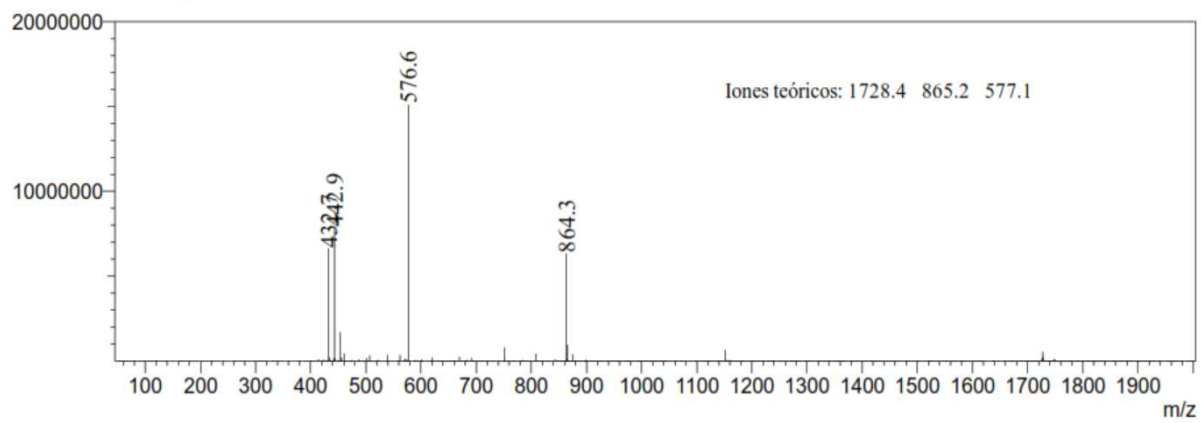
Peak#:1 R.Time:6.465(Scan#:) MassPeaks:1249 BasePeak:552.9(13539784)
Spectrum Mode:Averaged 6.450-6.483(388-390)
BG Mode:Calc Segment 1 - Event 1



Péptido:	4743
Secuencia:	ILYVVQLIQALKKKA
Residuos:	15
Peso Molecular:	1728.41

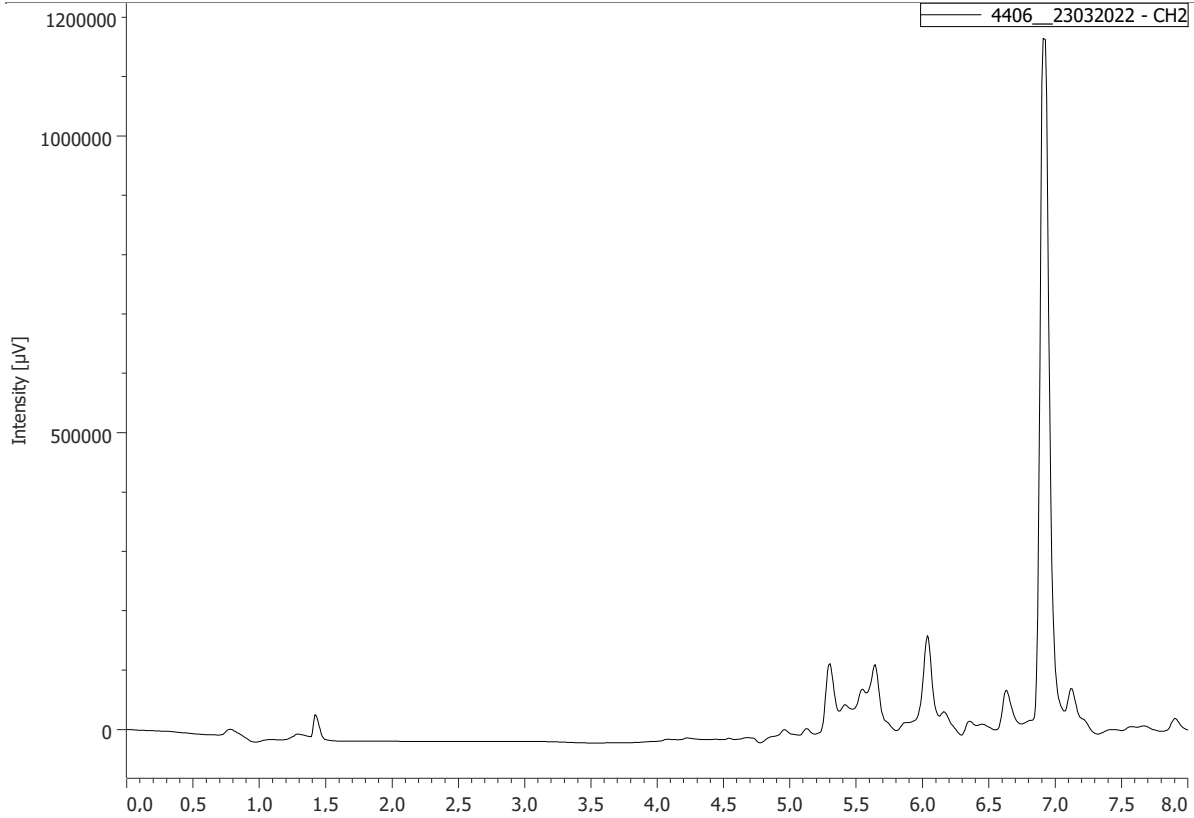


Peak#:1 R.Time:6.181(Scan#:) MassPeaks:1294 BasePeak:576.6(15105672)
Spectrum Mode:Averaged 6.167-6.200(371-373)
BG Mode:Calc Segment 1 - Event 1

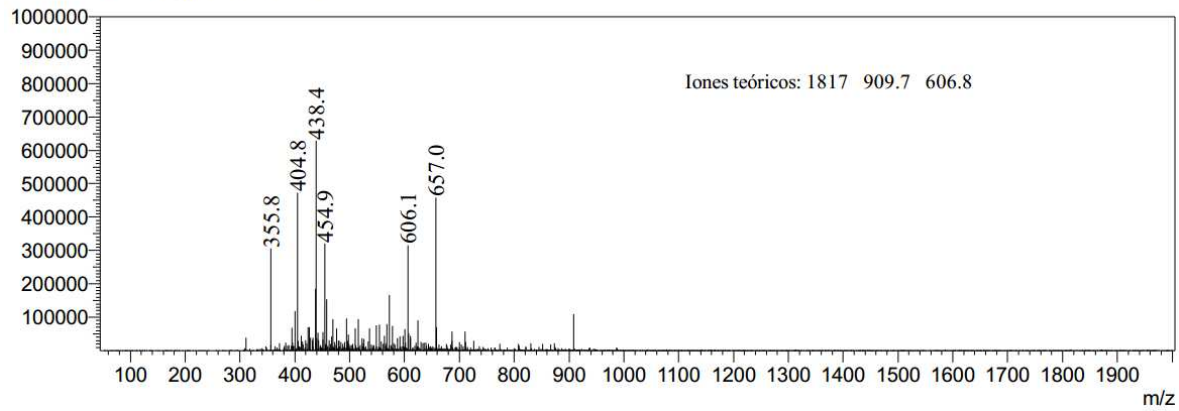


Péptido 4406 y sus análogos de scan de alanina:

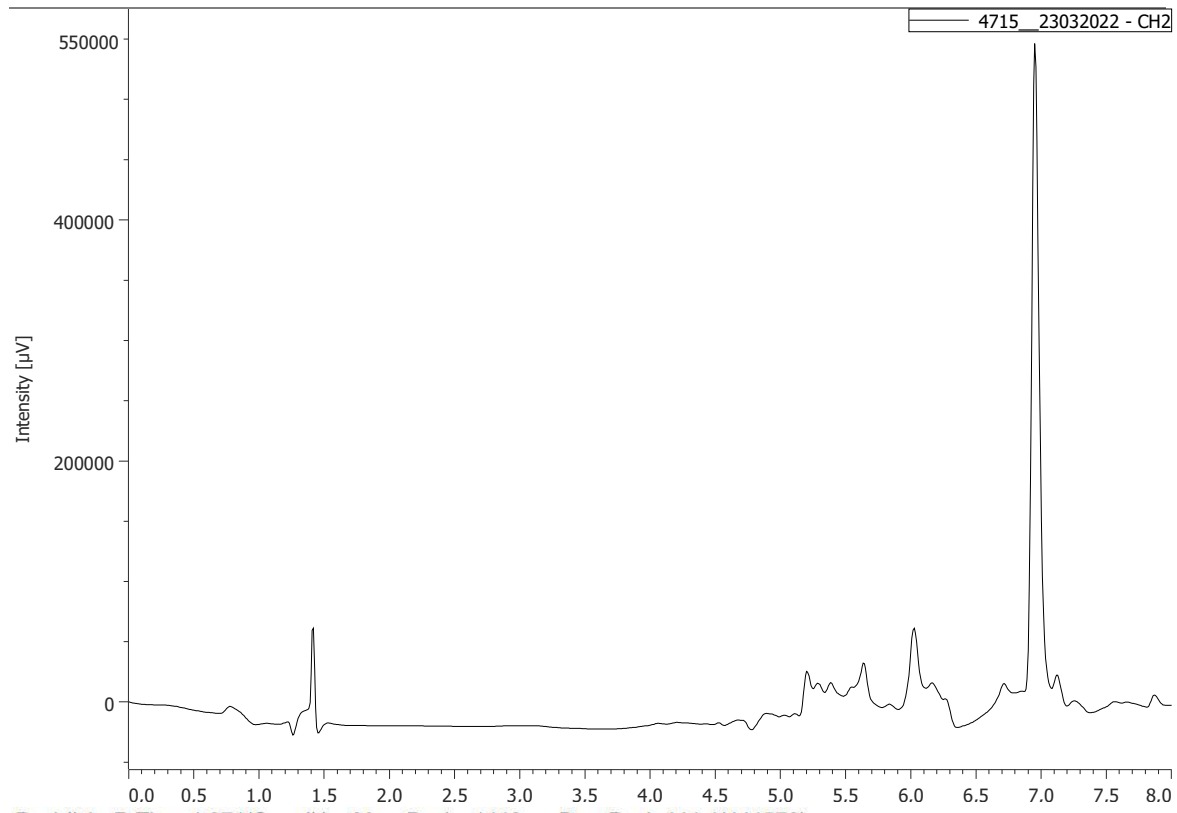
Péptido:	4406
Secuencia:	LCKSNKRIYIVVEDH
Residuos:	15
Peso Molecular:	1817.36



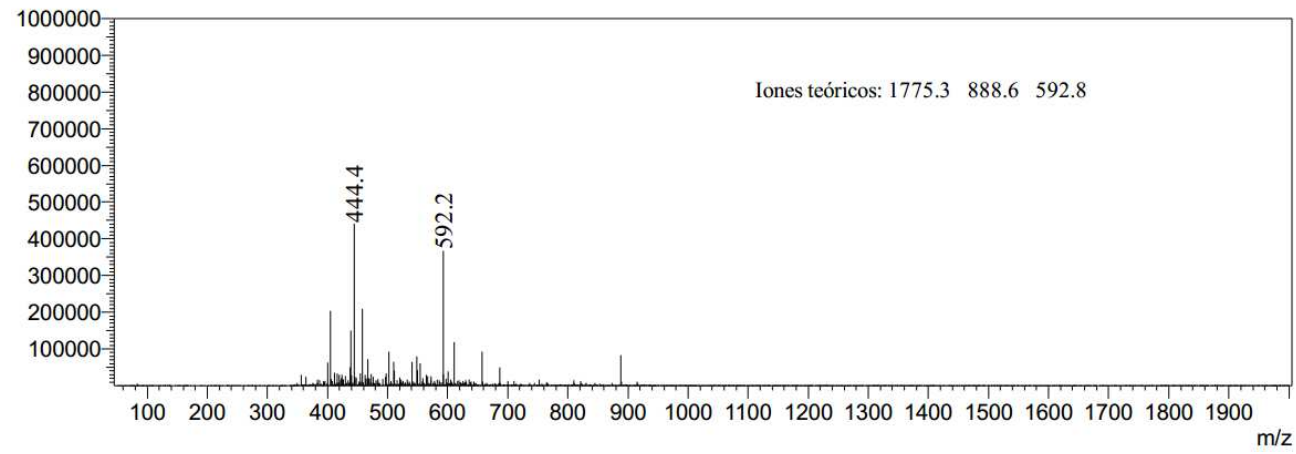
Peak#:1 R.Time:1.982(Scan#:) MassPeaks:1507 BasePeak:438.4(629234)
Spectrum Mode:Averaged 1.967-2.000(119-121)
BG Mode:Calc Segment 1 - Event 1



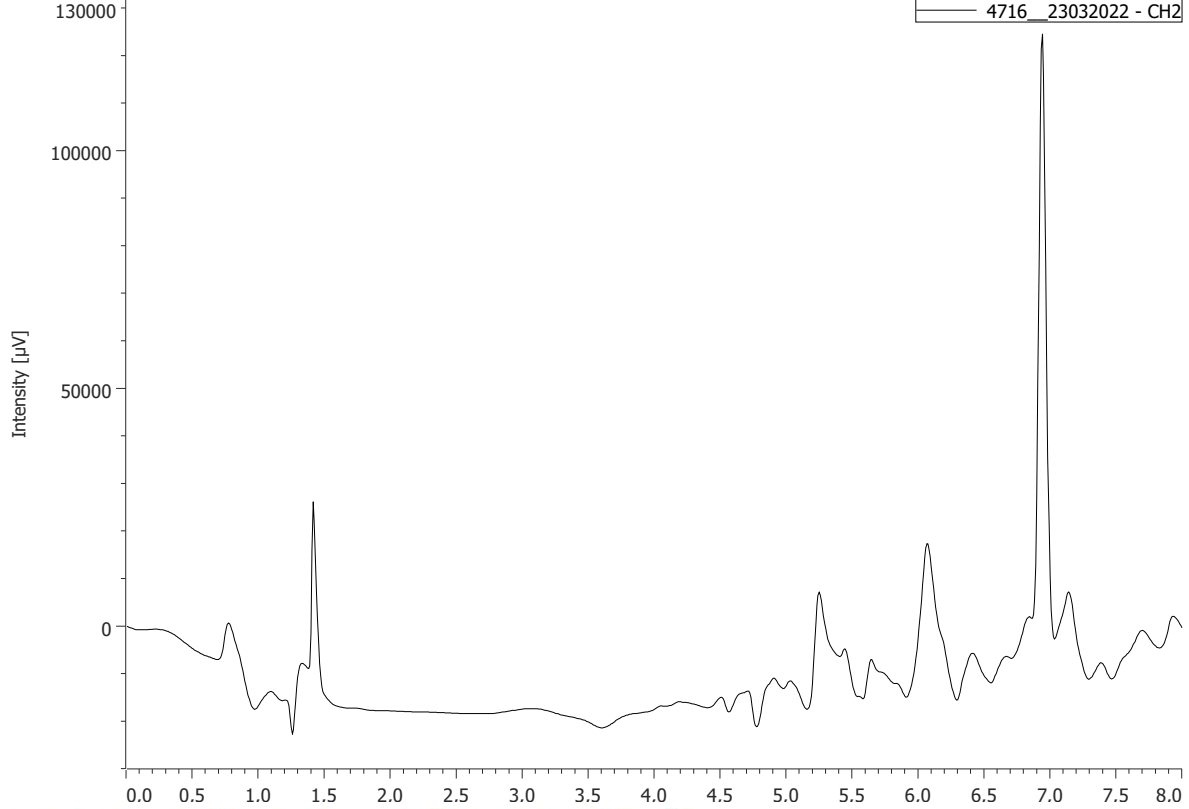
Péptido:	4715
Secuencia:	ACKSNKRIYIVVEDH
Residuos:	15
Peso Molecular:	1775.28



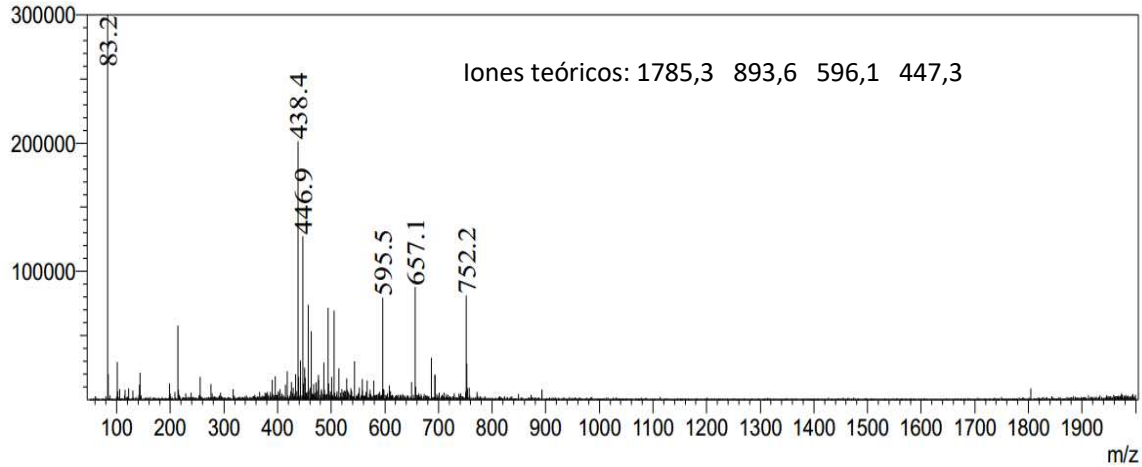
Peak#:1 R.Time:1.971(Scan#:) MassPeaks:1413 BasePeak:444.4(441576)
Spectrum Mode:Averaged 1.950-1.983(118-120)
BG Mode:Calc Segment 1 - Event 1



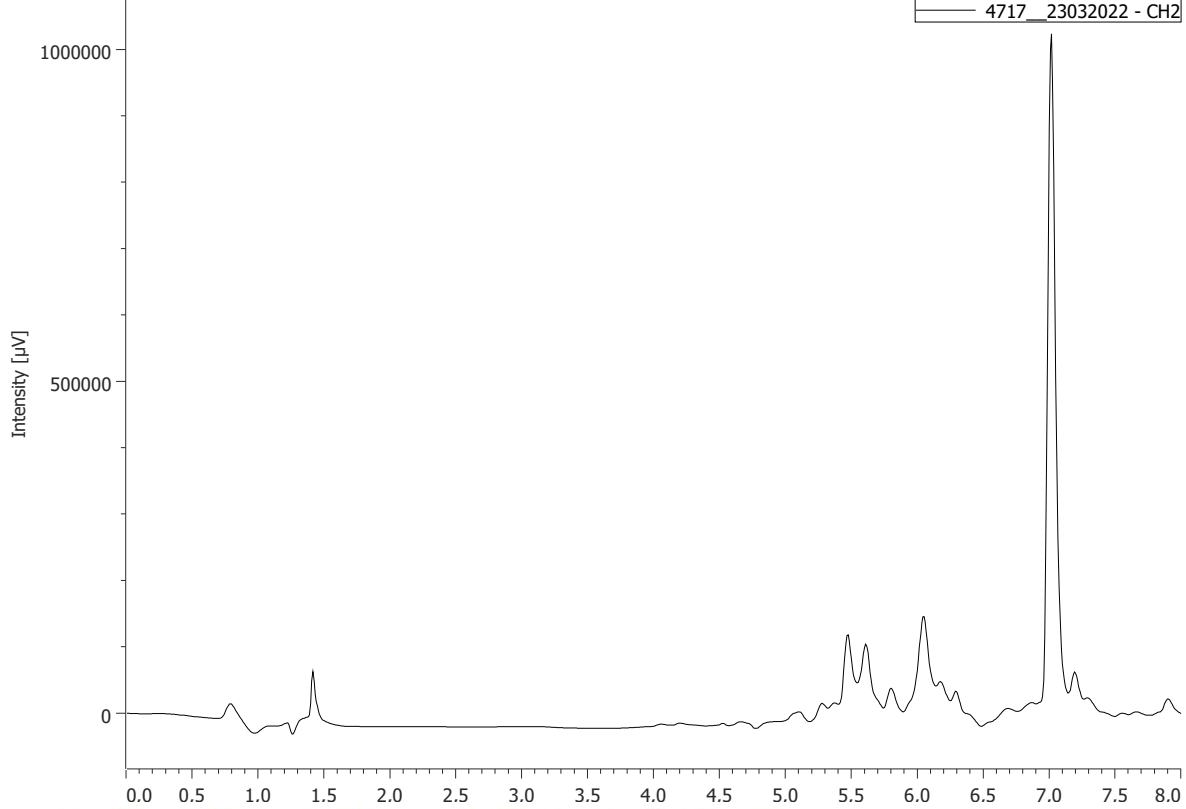
Péptido:	4716
Secuencia:	LAKSNKRIYIVVEDH
Residuos:	15
Peso molecular:	1785.29



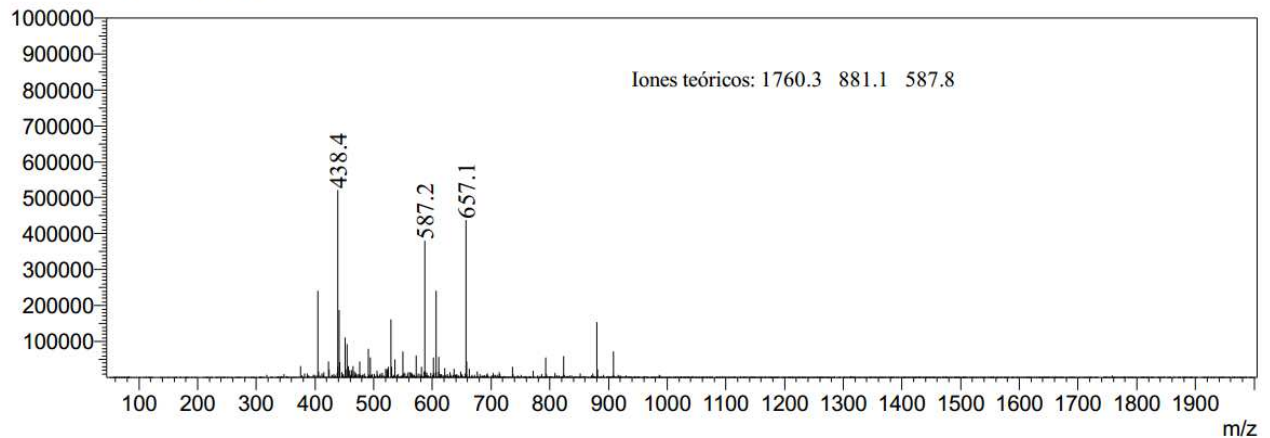
Peak#:1 R.Time:5.325(Scan#:) MassPeaks:1918 BasePeak:83.2(325080)
 Spectrum Mode:Averaged 5.317-5.333(320-321)
 BG Mode:Calc Segment 1 - Event 1



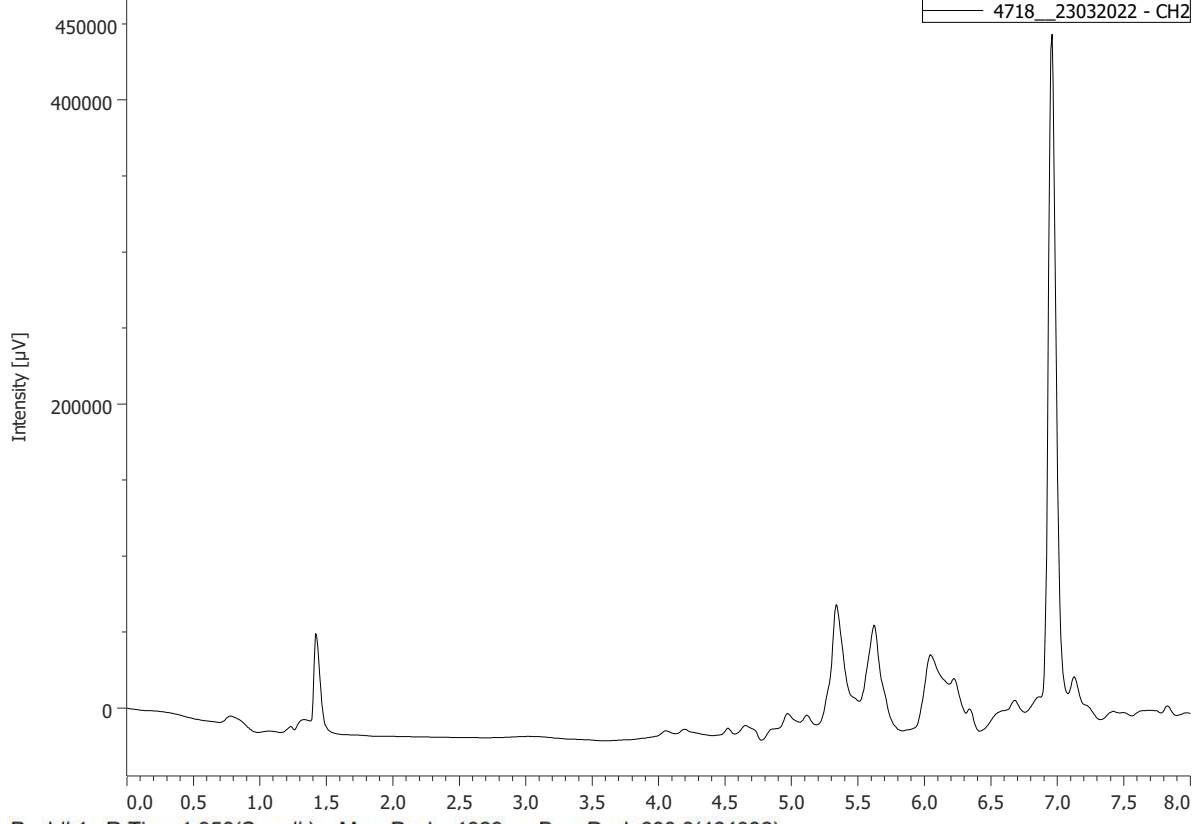
Péptido:	4717
Secuencia:	LCASNKRIYIVVEDH
Residuos:	15
Peso molecular:	1760.26



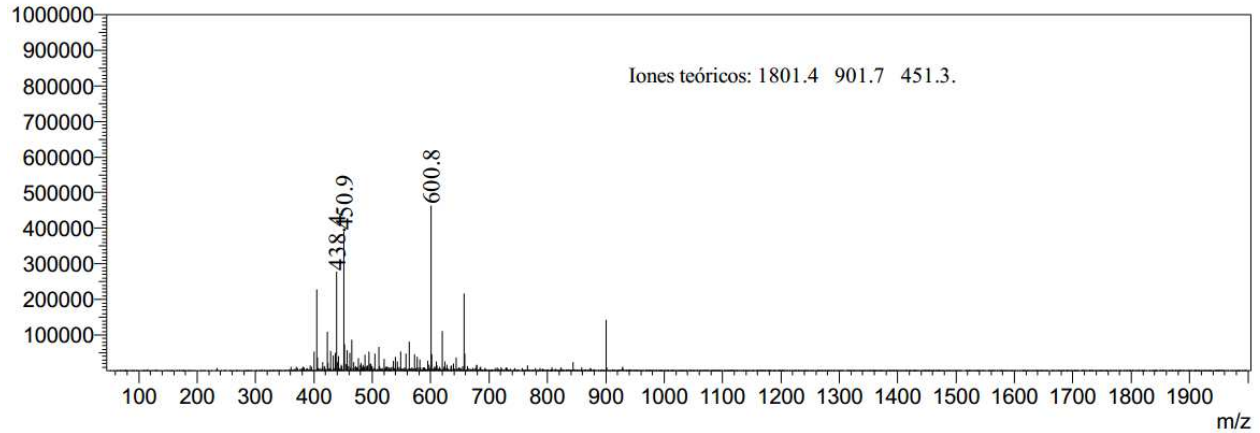
Peak#:1 R.Time:2.018(Scan#:) MassPeaks:1340 BasePeak:438.4(522014)
Spectrum Mode:Averaged 2.000-2.033(121-123)
BG Mode:Calc Segment 1 - Event 1



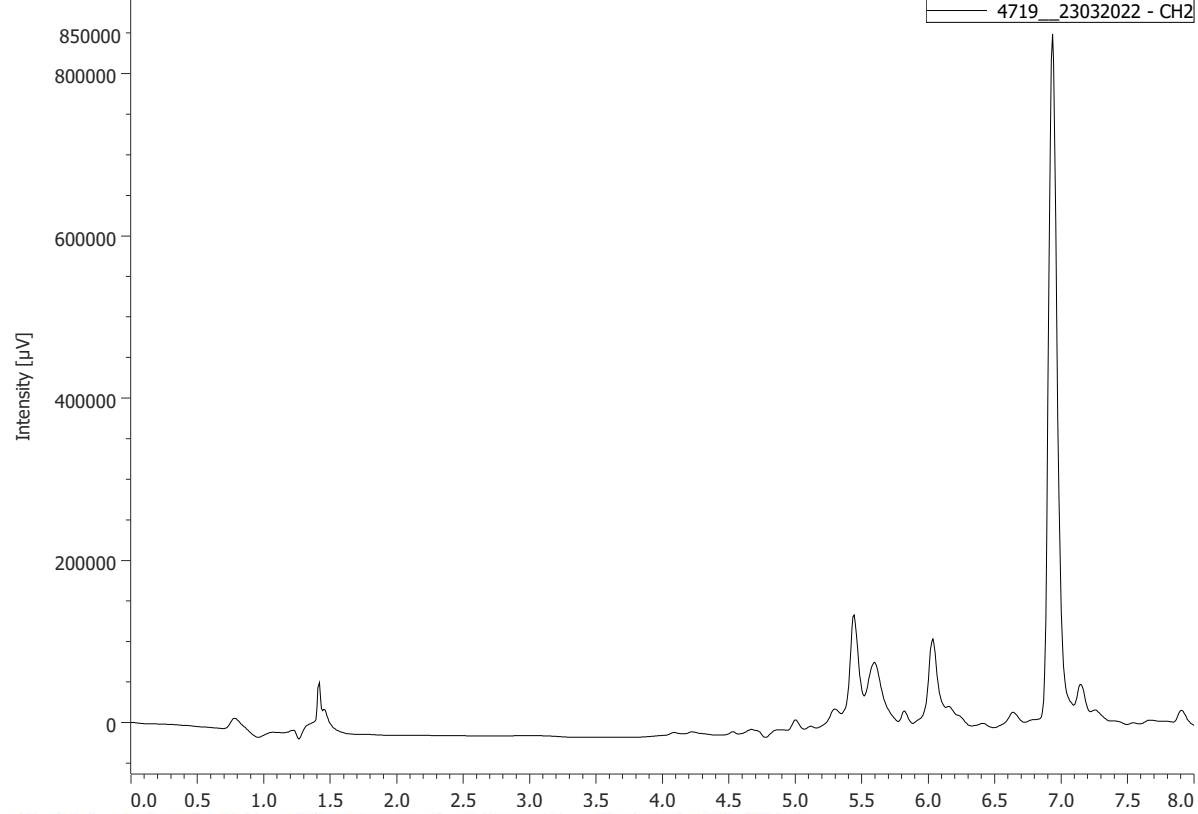
Péptido:	4718
Secuencia:	LCKANKRIYIVVEDH
Residuos:	15
Peso molecular:	1801.36



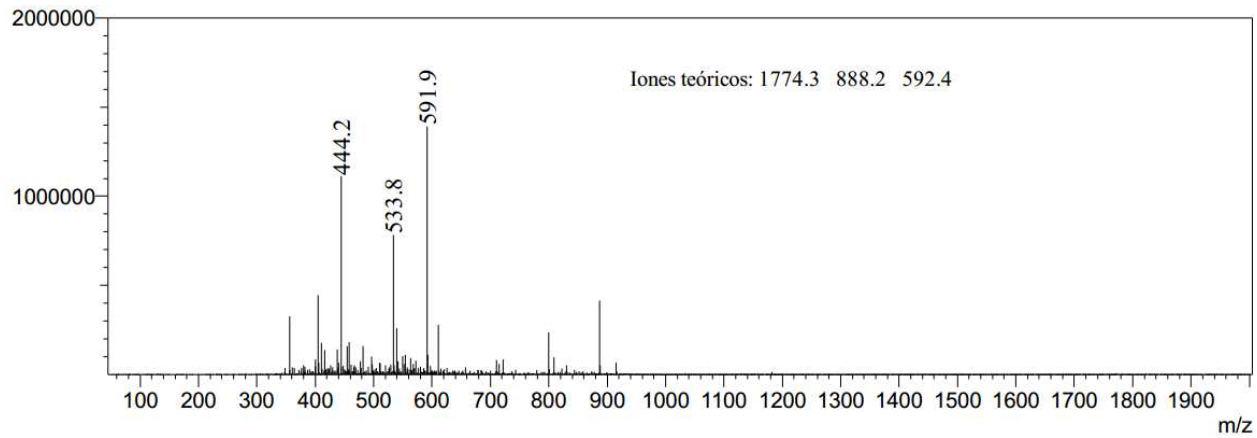
Peak#:1 R.Time:1.958(Scan#.) MassPeaks:1329 BasePeak:600.8(464082)
Spectrum Mode:Averaged 1.950-1.983(118-120)
BG Mode:Calc Segment 1 - Event 1



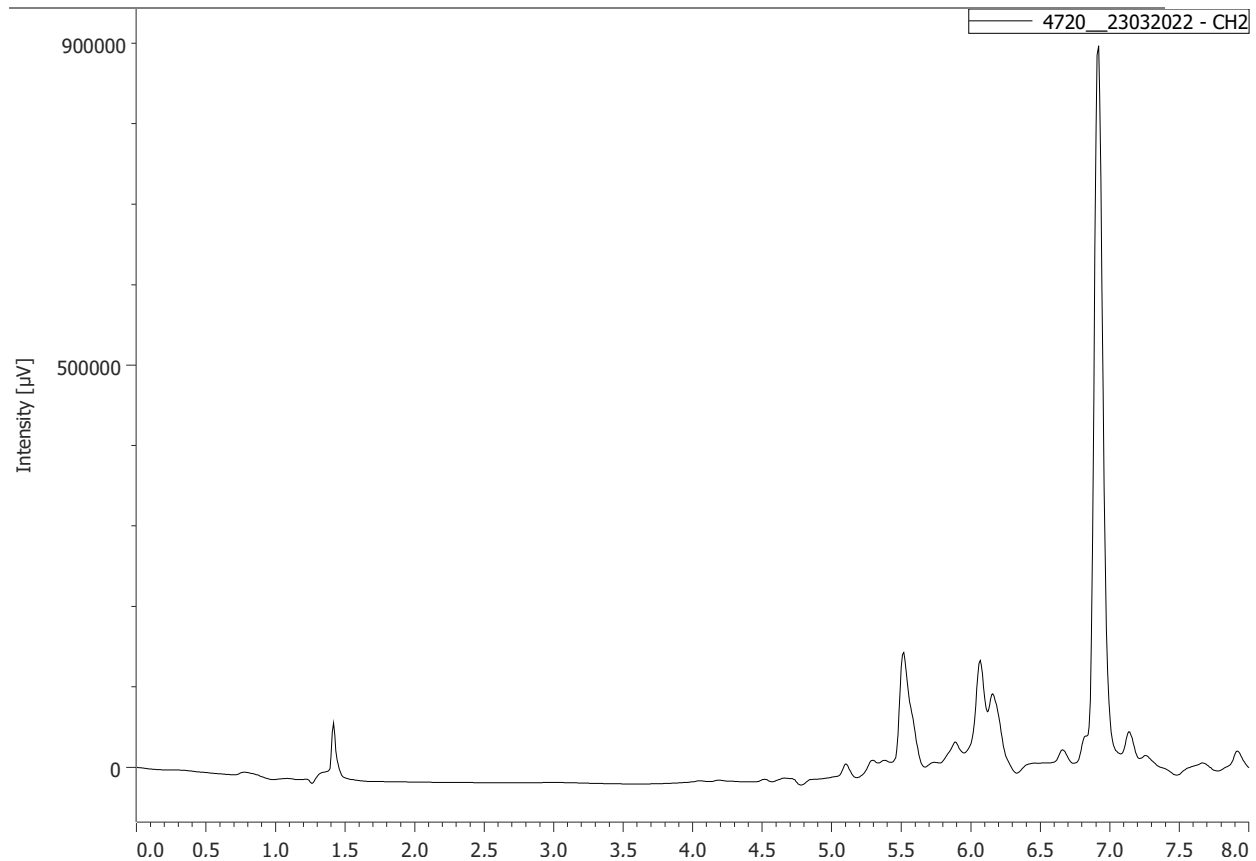
Péptido:	4719
Secuencia:	LCKSAKRIYIVVEDH
Residuos:	15
Peso molecular:	1774.33



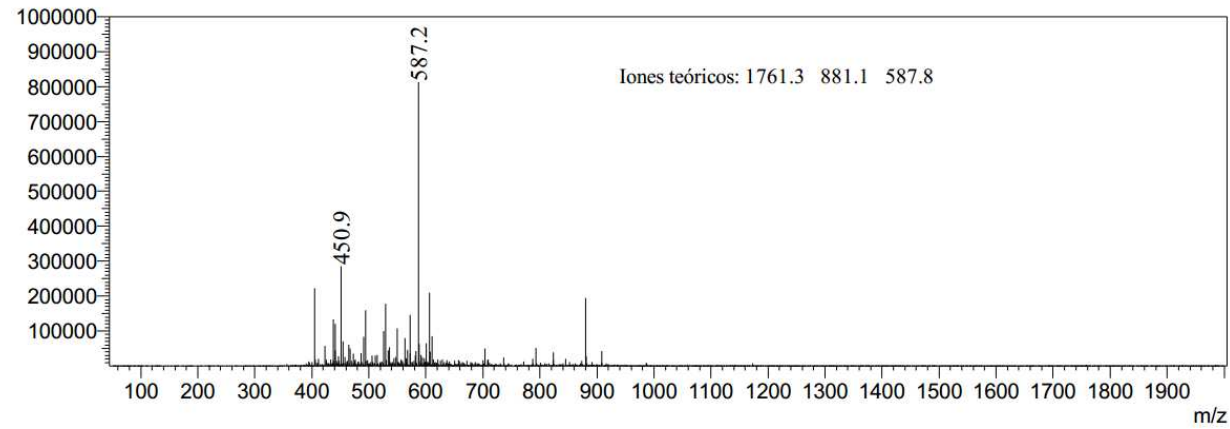
Peak#:1 R.Time:1.972(Scan#:) MassPeaks:1595 BasePeak:591.9(1392310)
Spectrum Mode:Averaged 1.950-1.983(118-120)
BG Mode:Calc Segment 1 - Event 1



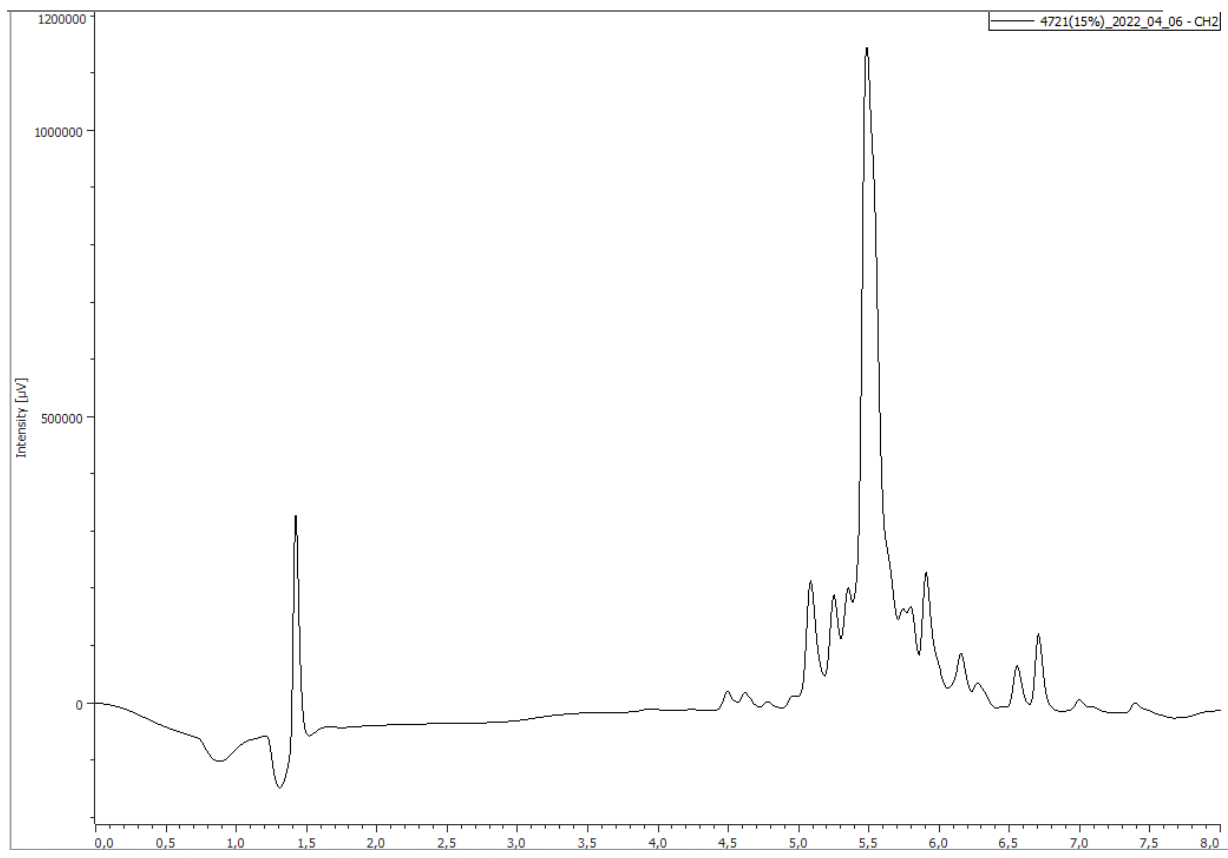
Péptido:	4720
Secuencia:	LCKSNARIYIVVEDH
Residuos:	15
Peso molecular:	1760.26



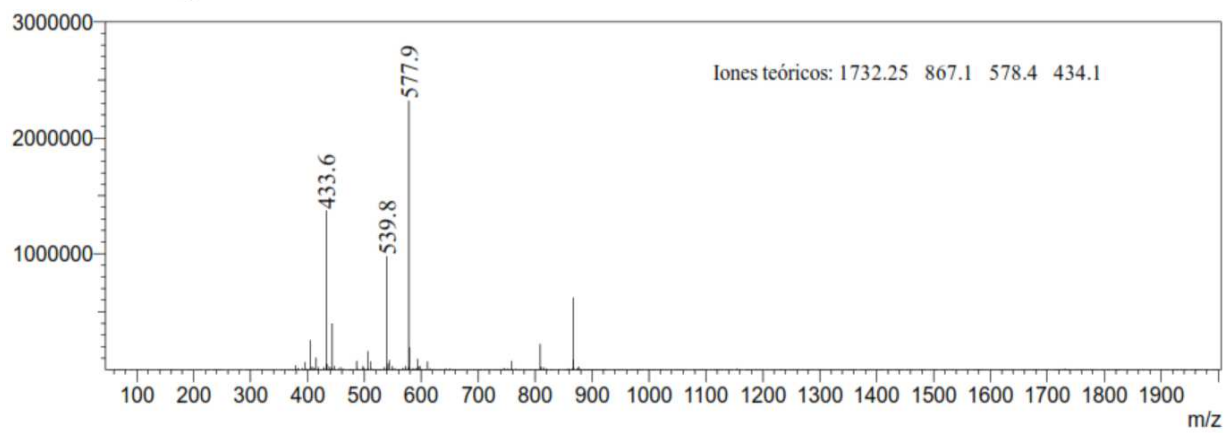
Peak#:1 R.Time:1.994(Scan#:) MassPeaks:1454 BasePeak:587.2(813069)
 Spectrum Mode:Averaged 1.983-2.017(120-122)
 BG Mode:Calc Segment 1 - Event 1



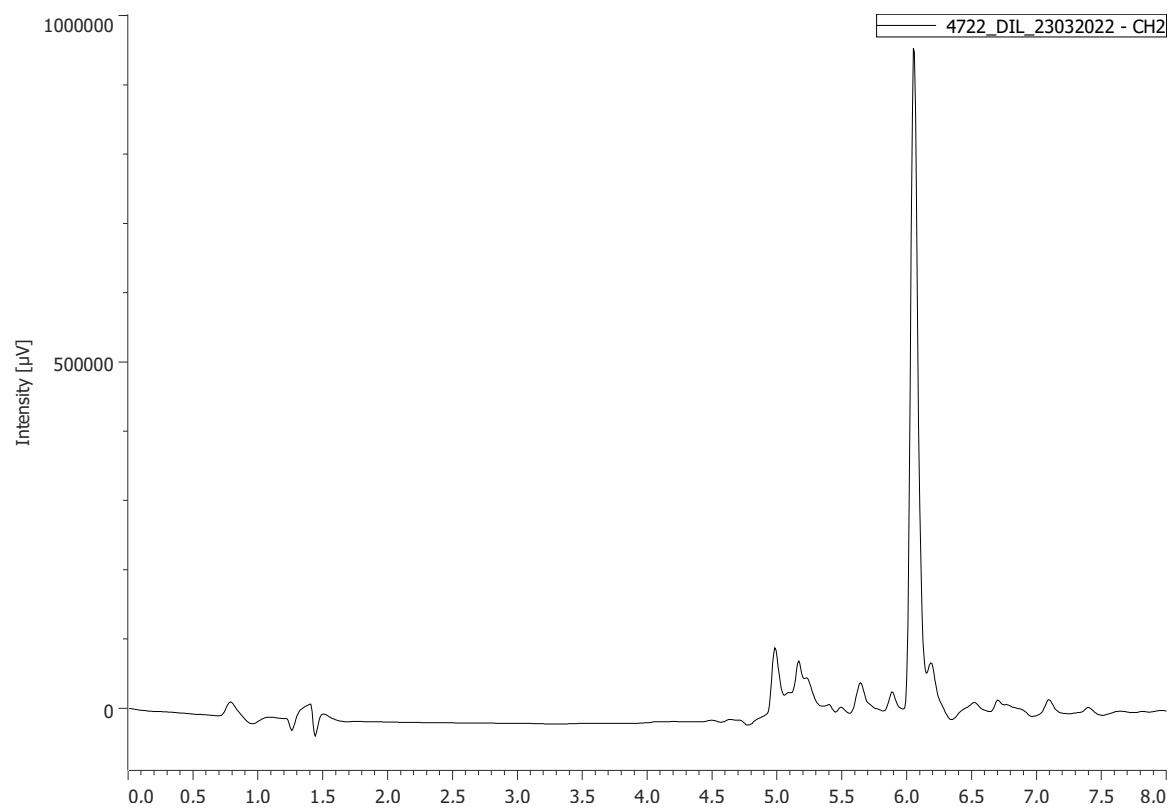
Péptido:	4721
Secuencia:	LCKSNKAIYIVVEDH
Residuos:	15
Peso molecular:	1732.25



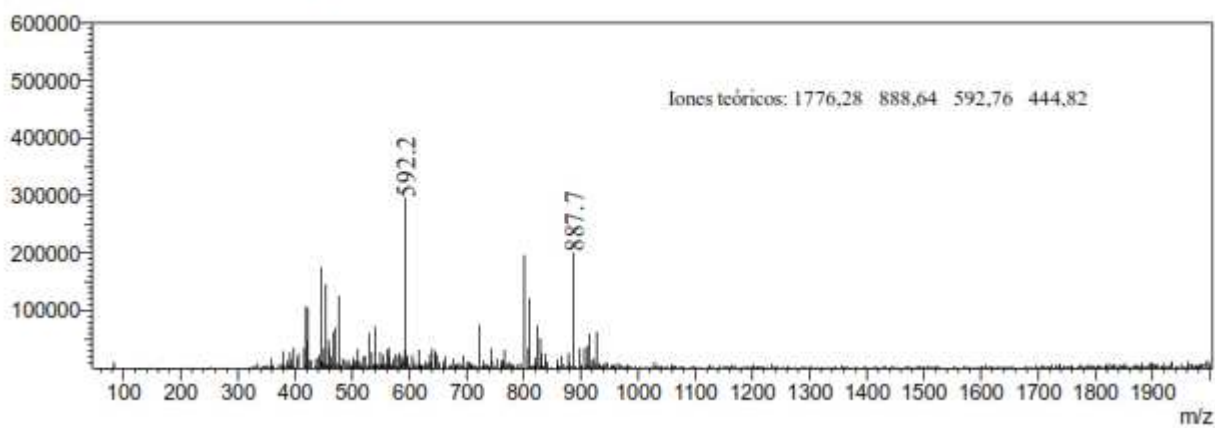
Peak#:1 R.Time:5.355(Scan#:) MassPeaks:1269 BasePeak:577.9(2323367)
Spectrum Mode:Averaged 5.333-5.367(321-323)
BG Mode:Calc Segment 1 - Event 1



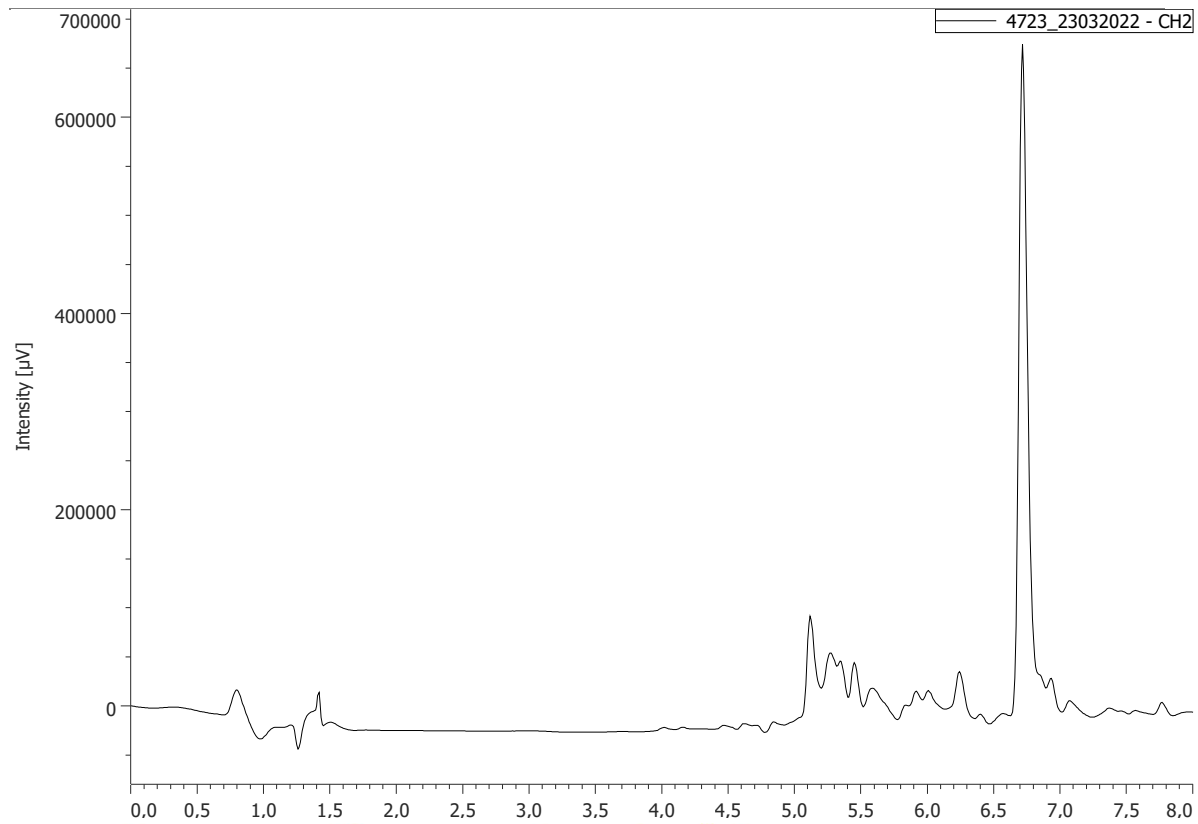
Péptido:	4722
Secuencia:	LCKSNKRAYIVVEDH
Residuos:	15
Peso molecular:	1775.27



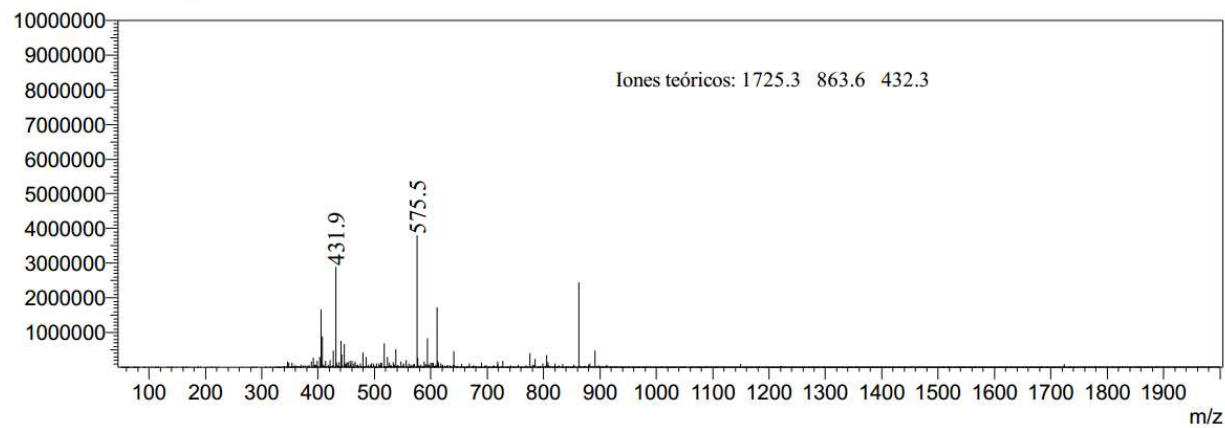
Peak#:1 R.Time:2.300(Scan#:) MassPeaks:1051 BasePeak:592.2(295736)
Spectrum Mode:Averaged 2.283-2.317(138-140)
BG Mode:Calc Segment 1 - Event 1



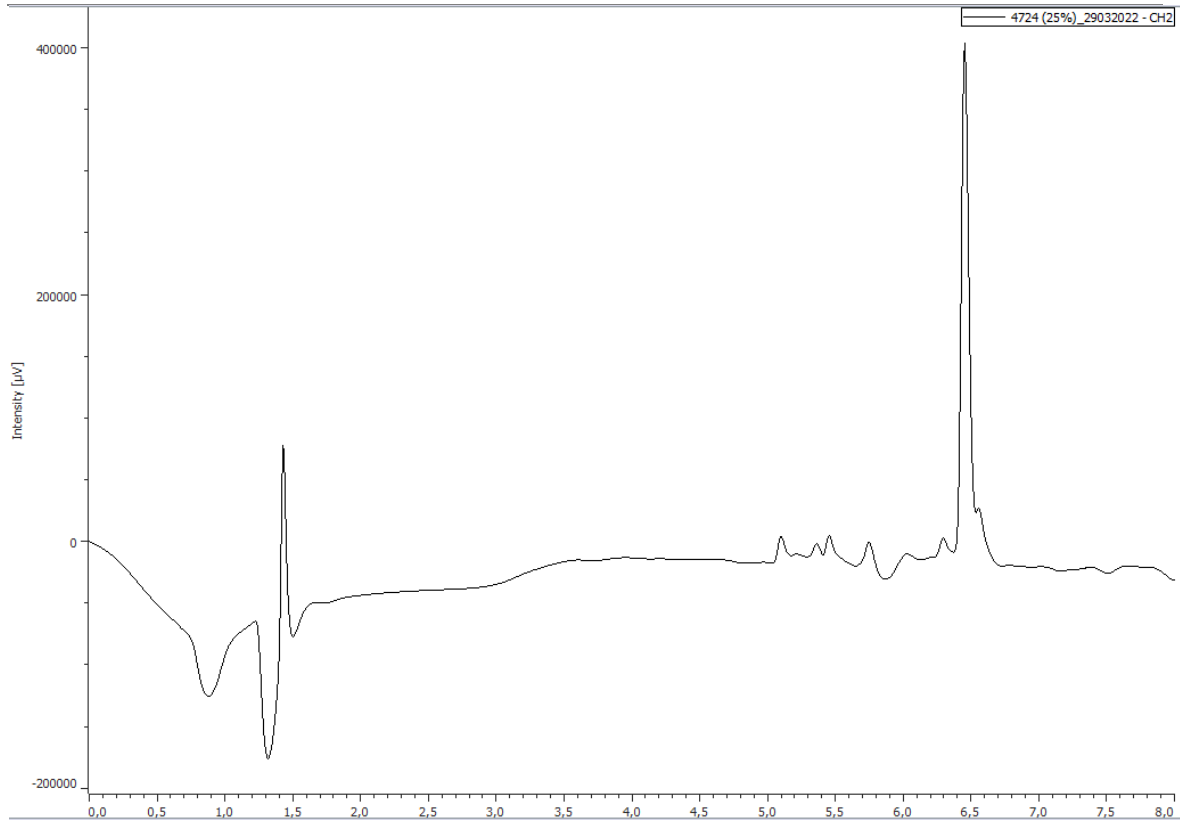
Péptido:	4723
Secuencia:	LCKSNKRIAIVVEDH
Residuos:	15
Peso molecular:	1725.26



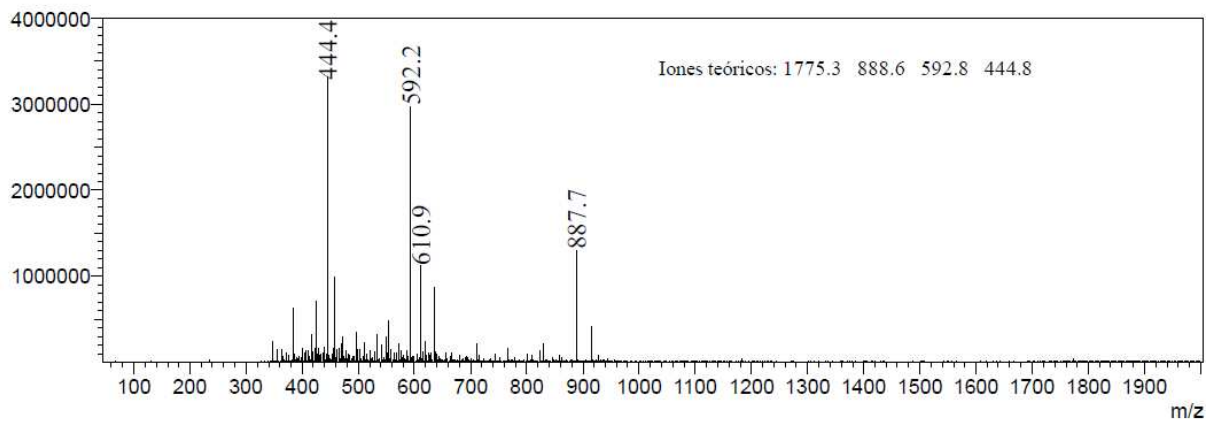
Peak#:1 R.Time:1.943(Scan#:) MassPeaks:1686 BasePeak:575.5(3805779)
Spectrum Mode:Averaged 1.933-1.967(117-119)
BG Mode:Calc Segment 1 - Event 1



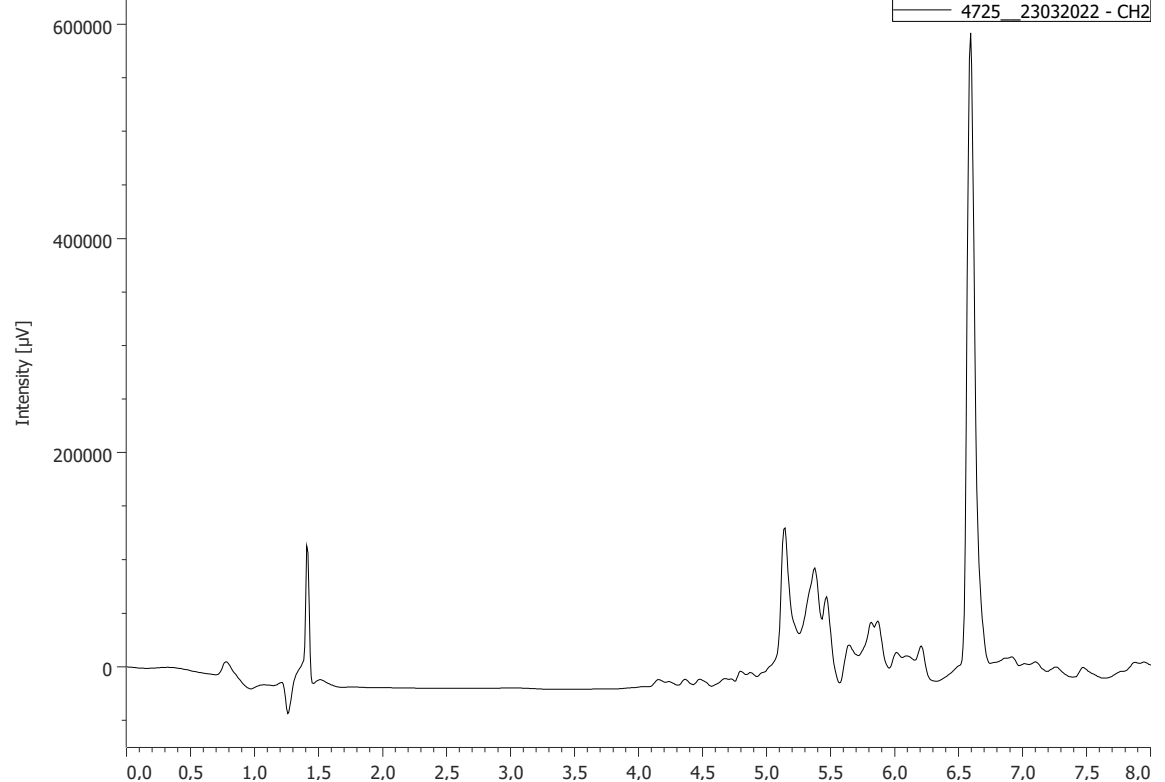
Péptido:	4724
Secuencia:	LCKSNKRIYAVVEDH
Residuos:	15
Peso molecular:	1775.27



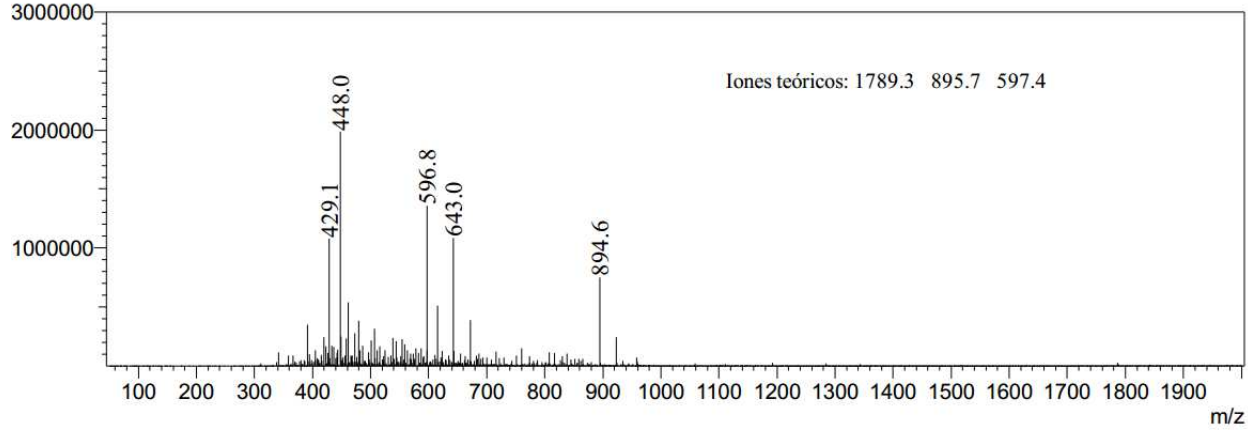
Peak#:1 R.Time:1.955(Scan#:) MassPeaks:1725 BasePeak:444.4(3314689)
 Spectrum Mode:Averaged 1.933-1.967(117-119)
 BG Mode:Calc Segment 1 - Event 1



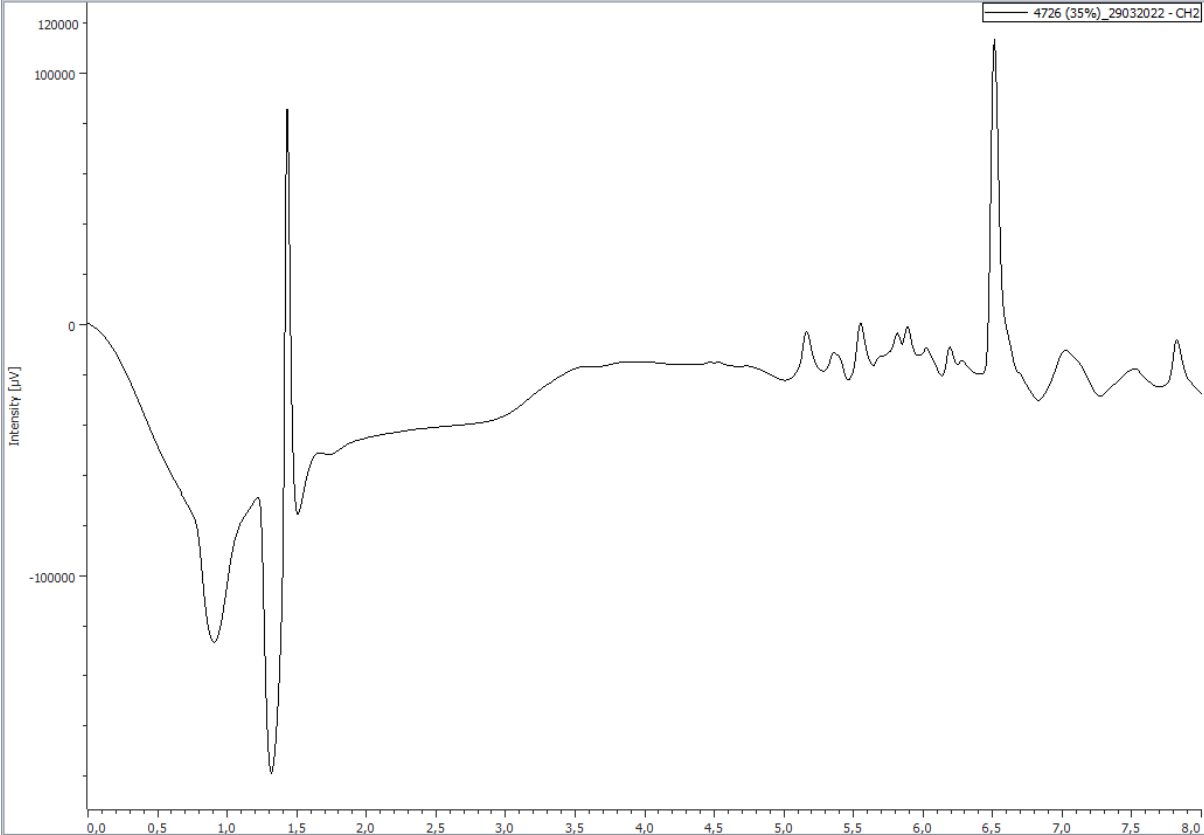
Péptido:	4725
Secuencia:	LCKSNKRIYIAVEDH
Residuos:	15
Peso molecular:	1789.3



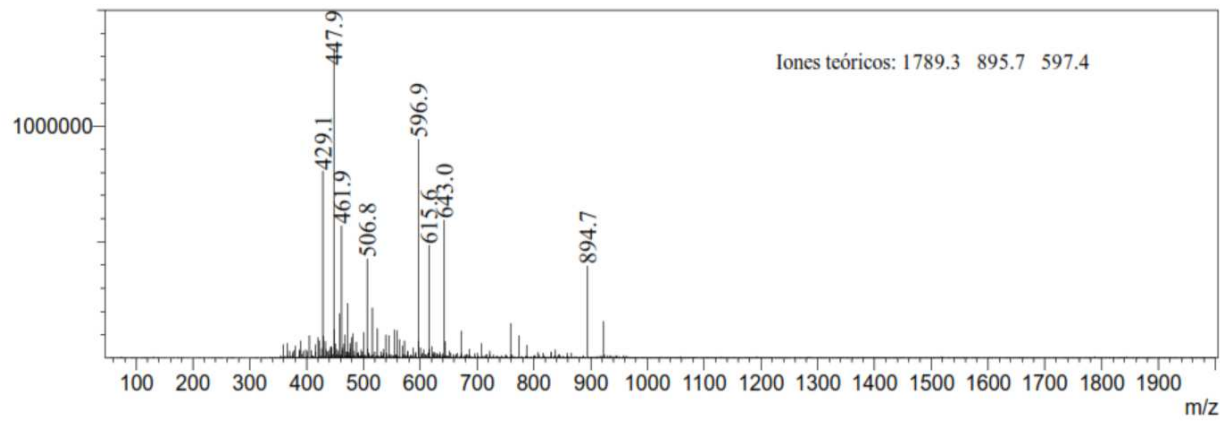
Peak#:1 R.Time:1.962(Scan#:) MassPeaks:1724 BasePeak:448.0(1988812)
 Spectrum Mode:Averaged 1.950-1.983(118-120)
 BG Mode:Calc Segment 1 - Event 1



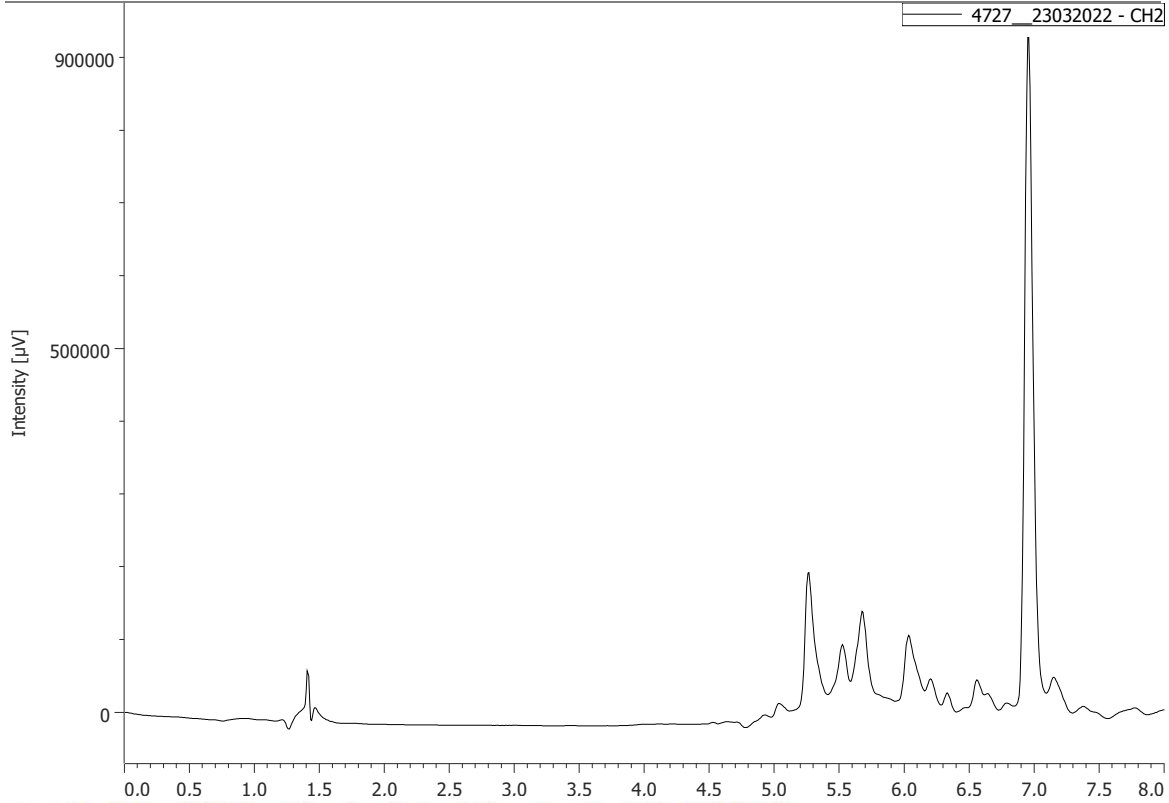
Péptido:	4726
Secuencia:	LCKSNKRIYIVAEDH
Residuos:	15
Peso molecular:	1789.3



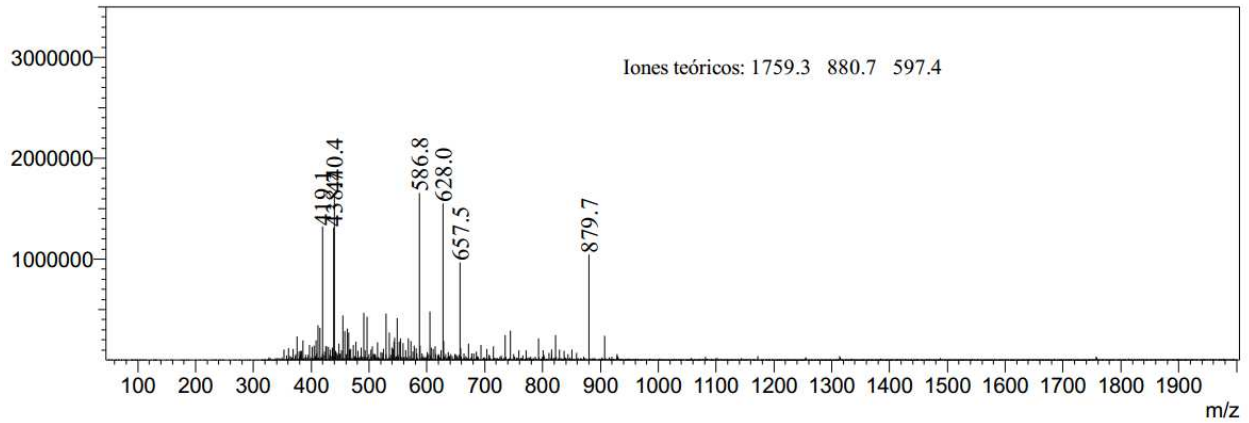
Peak#:1 R.Time:2.008(Scan#:) MassPeaks:1632 BasePeak:447.9(1334576)
 Spectrum Mode:Averaged 1.983-2.017(120-122)
 BG Mode:Calc Segment 1 - Event 1



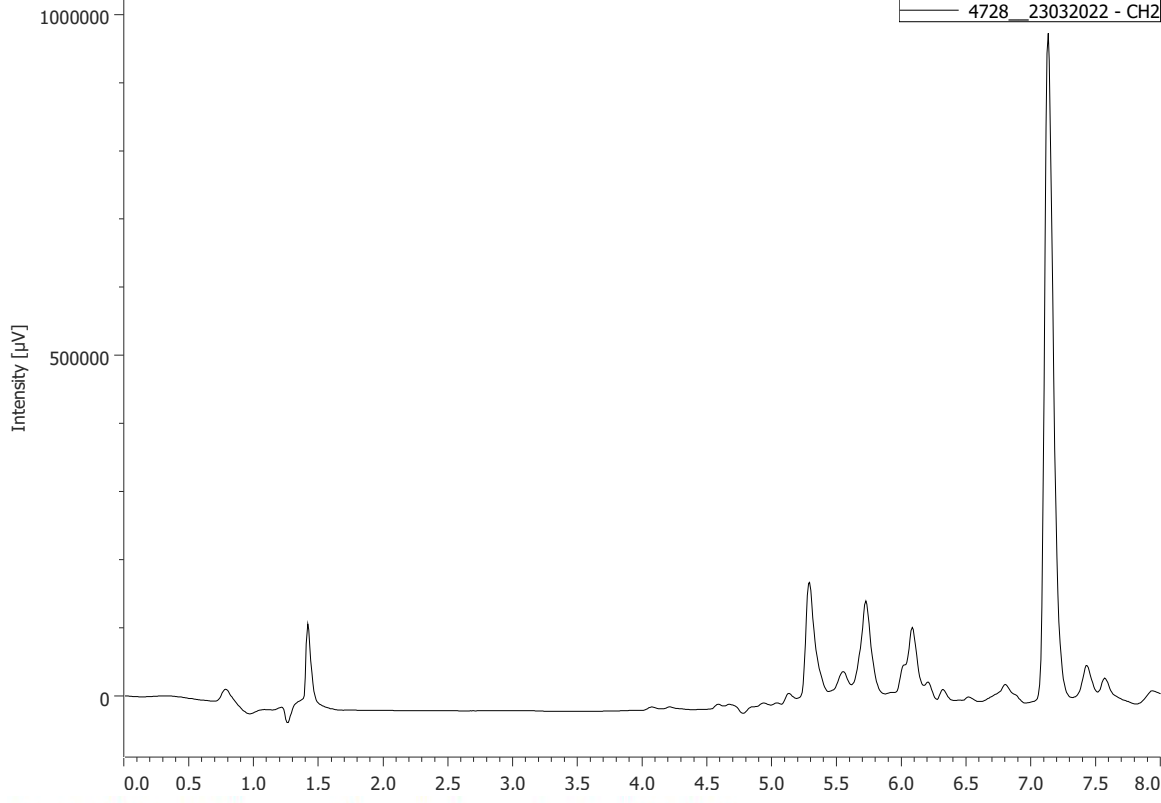
Péptido:	4727
Secuencia:	LCKSNKRIYIVVADH
Residuos:	15
Peso molecular:	1759.32



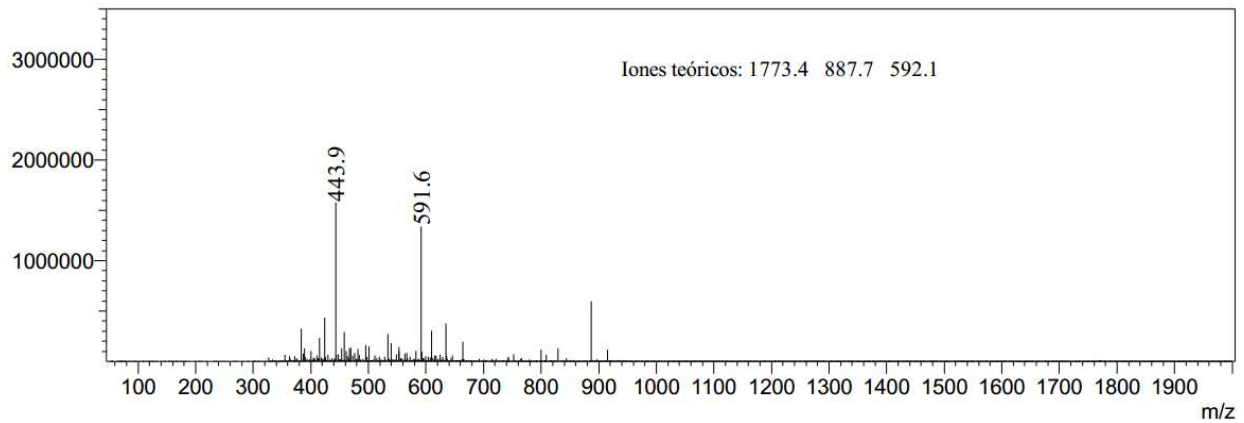
Peak#:1 R.Time:2.019(Scan#:) MassPeaks:1714 BasePeak:586.8(1656560)
Spectrum Mode:Averaged 2.000-2.033(121-123)
BG Mode:Calc Segment 1 - Event 1



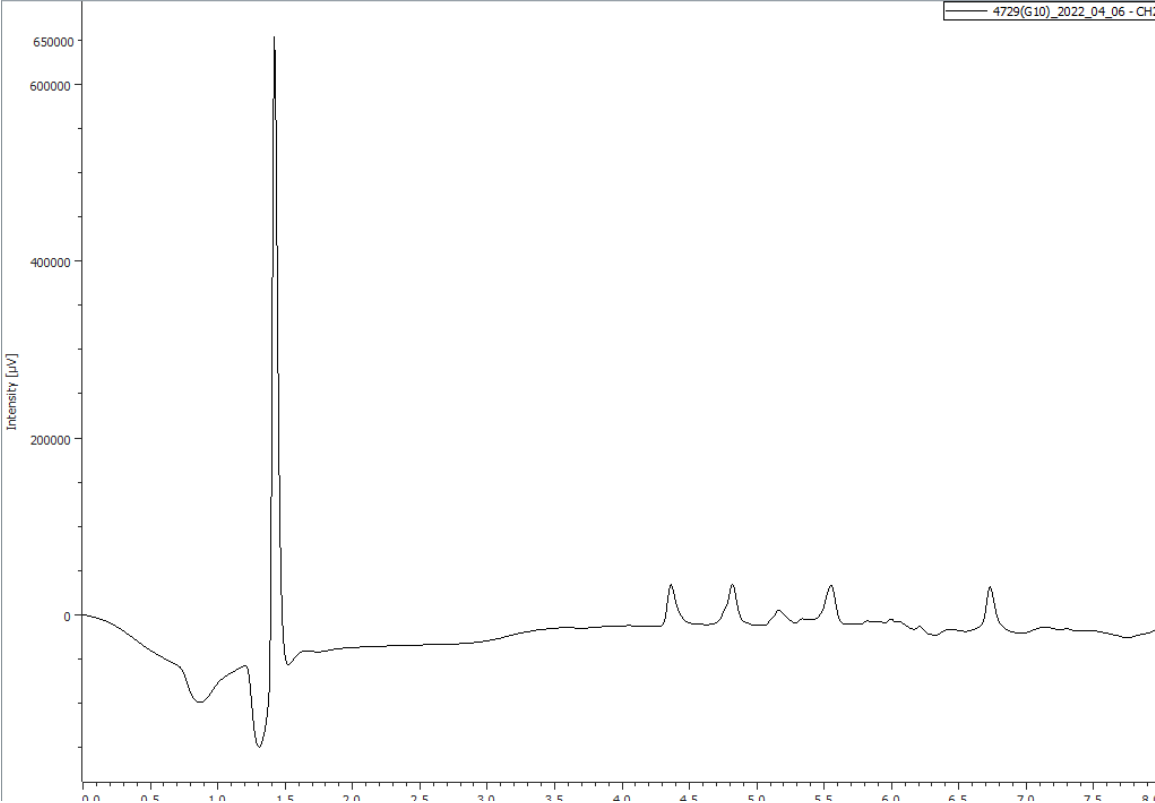
Péptido:	4728
Secuencia:	LCKSNKRIYIVVEAH
Residuos:	15
Peso molecular:	1773.35



Peak#:1 R.Time:1.999(Scan#.) MassPeaks:1658 BasePeak:443.9(1577025)
Spectrum Mode:Averaged 1.983-2.017(120-122)
BG Mode:Calc Segment 1 - Event 1



Péptido:	4729
Secuencia:	LCKSNKRIYIVVEDA
Residuos:	15
Peso molecular:	1773.35



Peak#:1 R.Time:5.020(Scan#:) MassPeaks:1059 BasePeak:584.2(115709)
 Spectrum Mode:Averaged 5.000-5.033(301-303)
 BG Mode:Calc Segment 1 - Event 1

