

Sample Name : α -Melanocyte-Stimulating Hormone (MSH), amide
 Cat No. : RP10644
 Lot No. : PE9361901
 Time Processed : 10:52:36
 Month-Day-Year Processed : 01/09/2019

Pump A : 0.065% trifluoroacetic in 100% water (v/v)
 Pump B : 0.05% trifluoroacetic in 100% acetonitrile (v/v)
 Total Flow: 1 ml/min
 Wavelength: 220 nm

<<LC Time Program>>

Time	Module	Command	Value
0.01	Pumps	Pump A B.Conc	15
25.00	Pumps	Pump A B.Conc	75
25.01	Pumps	Pump A B.Conc	95
30.00	Pumps	Pump A B.Conc	95
30.01	Pumps	Pump A B.Conc	15
40.00	Pumps	Pump A B.Conc	15
40.01	Controller	Stop	

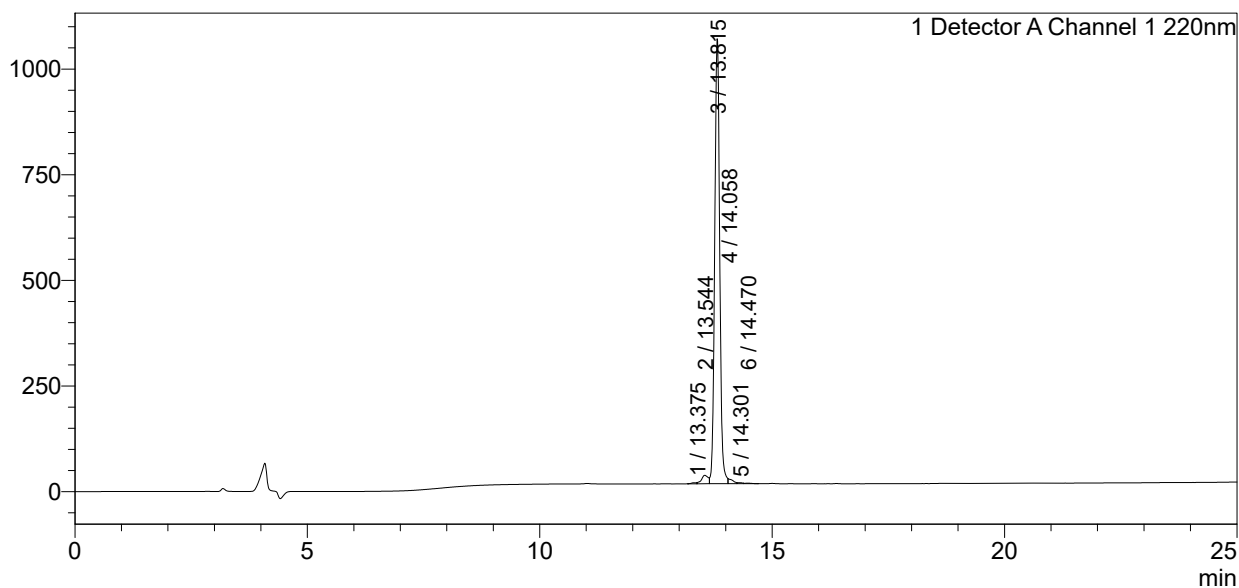
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm
 Equipment: ZJ17010508

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	13.375	18802	2505	0.229
2	13.544	200929	19983	2.448
3	13.815	7877263	1052793	95.987
4	14.058	80533	11406	0.981
5	14.301	17179	2472	0.209
6	14.470	11897	1194	0.145
Total		8206603	1090353	100.000