

Sample Name : -Melanocyte-Stimulating Hormone (MSH), amide
 Cat No: RP10644
 Lot No : E0669221A
 Time Processed :5:11:40 AM
 Month-Day-Year Processed :01/26/2021

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
31.00	Pumps	Pump A B.Conc	95
31.01	Pumps	Pump A B.Conc	15
40.00	Pumps	Pump A B.Conc	15
40.01	Controller	Stop	

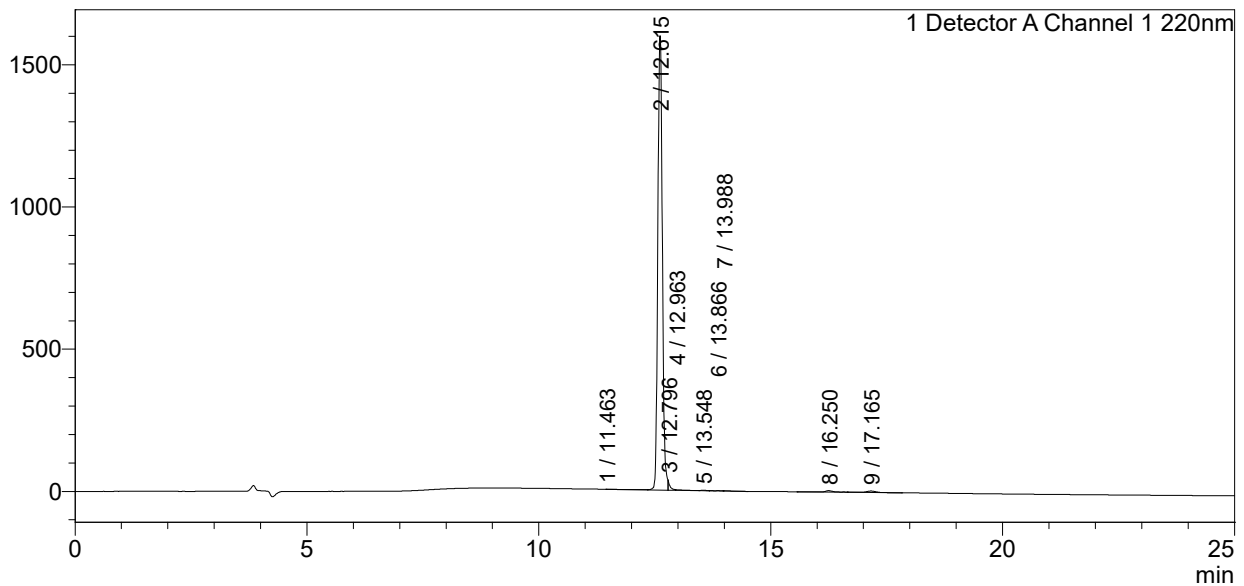
<<Column Performance>>

<Detector A>

Column :Inertsil ODS-3 4.6 x 250 mm
 Equipment: ZJ19010140

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	11.463	5113	8	0.045
2	12.615	10948928	1598648	97.316
3	12.796	97791	31287	0.869
4	12.963	25248	2011	0.224
5	13.548	16689	2199	0.148
6	13.866	12049	1049	0.107
7	13.988	7584	365	0.067
8	16.250	63963	4860	0.569
9	17.165	73579	5068	0.654
Total		11250944	1645495	100.000