

Sample Name : α -Melanocyte-Stimulating Hormone (MSH), amide
 Cat No. :RP10644
 Lot No. :E7240621A
 Month-Day-Year Processed :01/16/2021

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	Solvent B Conc.	5
25.00	Pumps	Solvent B Conc.	65
25.01	Pumps	Solvent B Conc.	95
27.00	Pumps	Solvent B Conc.	95
27.01	Pumps	Solvent B Conc.	5
33.00	Pumps	Solvent B Conc.	5
33.01	Controller	Stop	

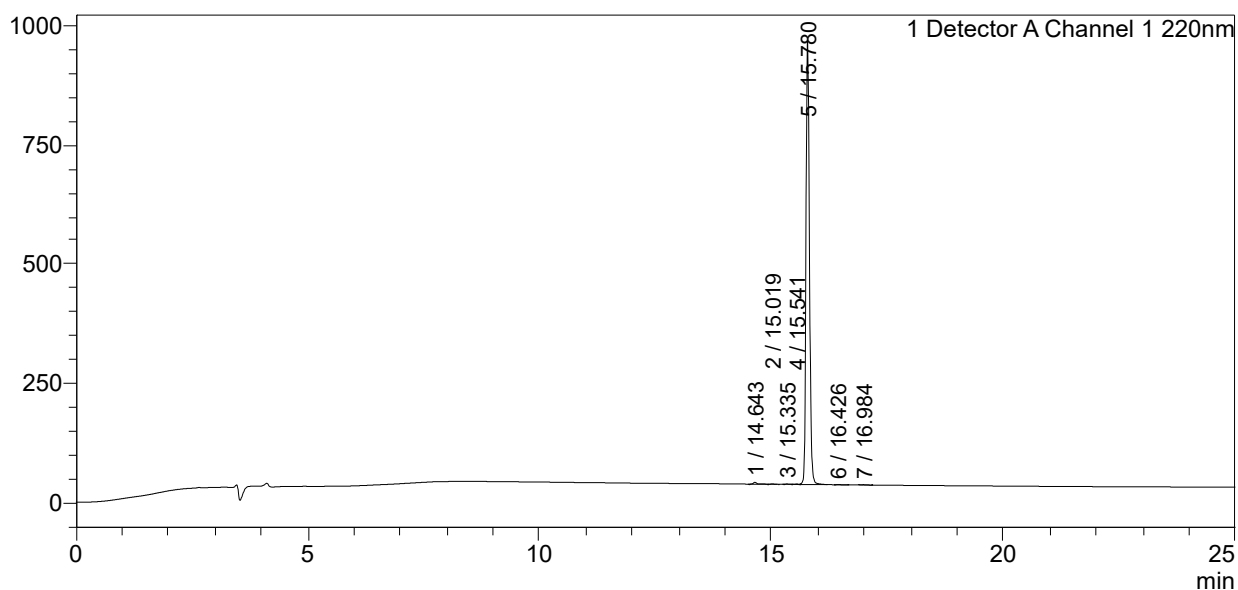
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm
 Equipment: ZJ17010507

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	14.643	21580	3765	0.439
2	15.019	3270	729	0.067
3	15.335	3925	821	0.080
4	15.541	4266	855	0.087
5	15.780	4870198	930862	99.171
6	16.426	2547	289	0.052
7	16.984	5121	817	0.104
Total		4910907	938138	100.000