

Sample Name :  $\gamma$ -1-Melanocyte Stimulating Hormone (MSH), amide  
 Cat. No. : RP10650  
 Lot. No. : E8154720F  
 Time Processed :7:46:00  
 Month-Day-Year Processed :06/11/2020

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

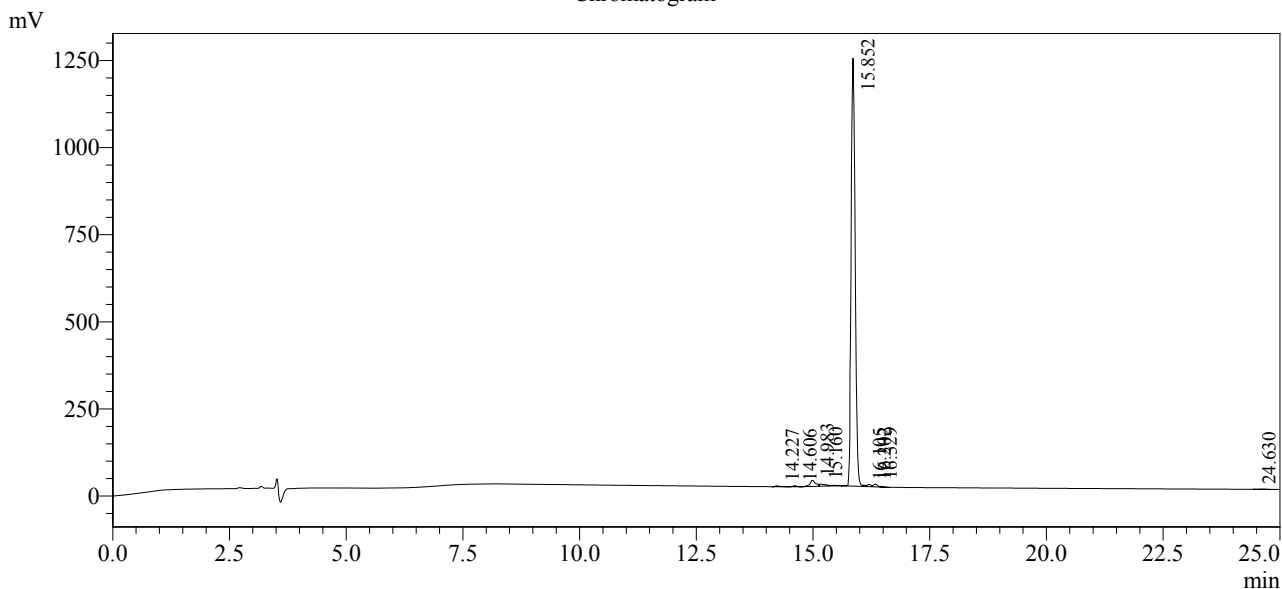
Time	Unit	Command	Value	Comment
0.01	Pumps	Pump A B.Conc	5	
25.00	Pumps	Pump A B.Conc	65	
25.01	Pumps	Pump A B.Conc	95	
27.00	Pumps	Pump A B.Conc	95	
27.01	Pumps	Pump A B.Conc	5	
35.00	Pumps	Pump A B.Conc	5	
35.01	Controller	Stop		

<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm  
 Equipment: GR11010440

Chromatogram



1 Det.A Ch1 / 220nm

Peak Table

Detector A Ch1 220nm

Peak#	Ret. Time	Area	Height	Area %
1	14.227	14856	2526	0.190
2	14.606	15934	3139	0.204
3	14.983	150900	17755	1.934
4	15.160	71744	5810	0.920
5	15.852	7443263	1227952	95.402
6	16.105	13750	3530	0.176
7	16.202	34627	6220	0.444
8	16.329	49043	8094	0.629
9	24.630	7845	852	0.101
Total		7801962	1275878	100.000