

Sample Name : -Melanocyte-Stimulating Hormone (MSH), amide  
 Cat. No. : RP10644  
 Lot. No. : E9662119L  
 Time Processed :7:44:14  
 Month-Day-Year Processed :12/10/2019

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

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		

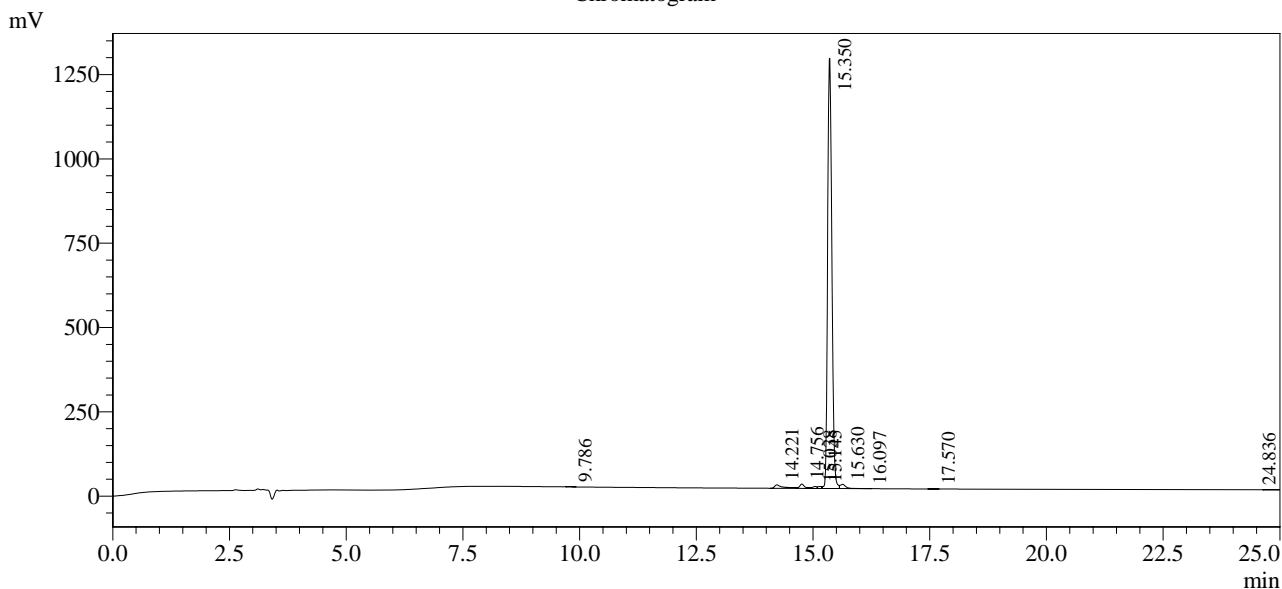
<<Column Performance>>

<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	9.786	3457	699	0.041
2	14.221	135755	10258	1.600
3	14.756	92095	12947	1.085
4	15.038	45292	5681	0.534
5	15.145	32820	5907	0.387
6	15.350	8064439	1274957	95.050
7	15.630	103460	12615	1.219
8	16.097	3248	515	0.038
9	17.570	1622	263	0.019
10	24.836	2263	246	0.027
Total		8484452	1324088	100.000