

Sample Name :  $\beta$ -Melanocyte Stimulating Hormone (MSH), human  
 Cat. No. : RP10648  
 Lot. No. : E7986920B  
 Time Processed : 9:17:46  
 Month-Day-Year Processed : 02/26/2020

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		

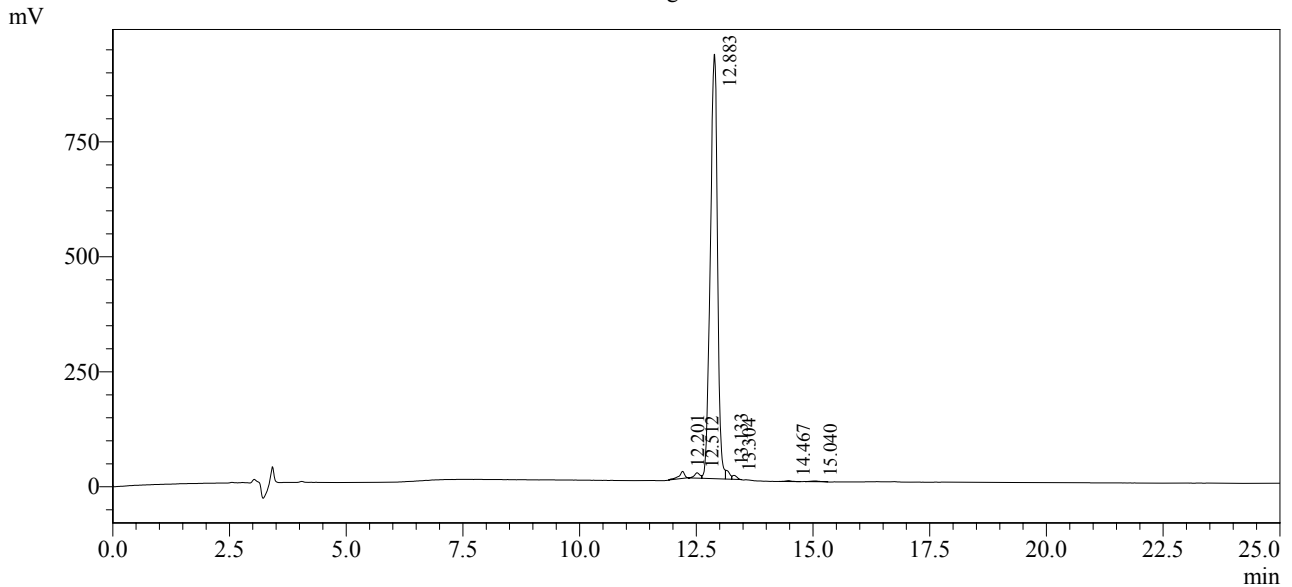
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm

Equipment: GK11010009

Chromatogram



1 Det.A Ch1 / 220nm

Peak Table

Detector A Ch1 220nm

Peak#	Ret. Time	Area	Height	Area %
1	12.201	124846	15321	1.211
2	12.512	97142	11645	0.942
3	12.883	9876535	922765	95.814
4	13.133	111276	19101	1.080
5	13.304	58600	8781	0.568
6	14.467	20232	2173	0.196
7	15.040	19394	1601	0.188
Total		10308026	981386	100.000