

Sample Name : β -Melanocyte Stimulating Hormone (MSH), human
 Cat. No. : RP10648
 Lot. No. : E7168619J
 Time Processed :9:15:55
 Month-Day-Year Processed :10/16/2019

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 B Conc.	15	
25.00	Pumps	Pump B Conc.	75	
25.01	Pumps	Pump B Conc.	95	
31.00	Pumps	Pump B Conc.	95	
31.01	Pumps	Pump B Conc.	15	
40.00	Pumps	Pump B Conc.	15	
40.01	Controller	Stop		

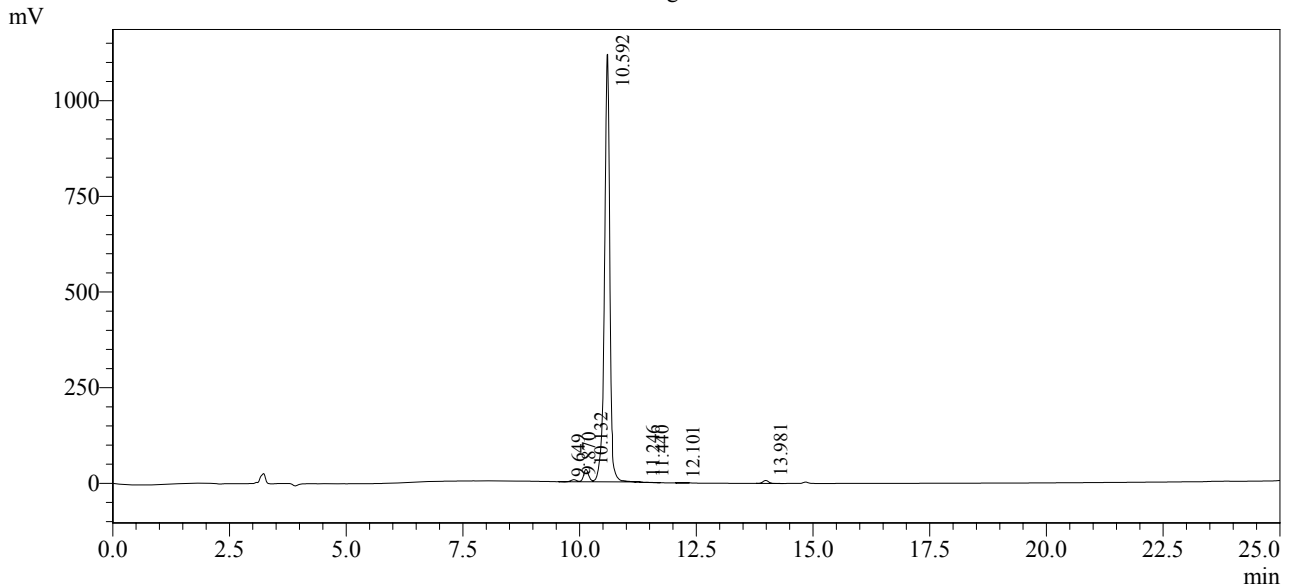
<<Column Performance>>

<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	9.649	2602	463	0.028
2	9.870	47313	5469	0.515
3	10.132	243313	32352	2.650
4	10.592	8812040	1117401	95.960
5	11.246	4897	988	0.053
6	11.440	3194	291	0.035
7	12.101	1162	127	0.013
8	13.981	68524	7941	0.746
Total		9183045	1165033	100.000