

Sample Name : -Melanocyte-Stimulating Hormone (MSH), amide  
 Cat No: RP10644  
 Lot No : E4669721F  
 Time Processed :4:42:24  
 Month-Day-Year Processed :06/27/2021

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	Pump A B.Conc	15
25.00	Pumps	Pump A B.Conc	75
25.01	Pumps	Pump A B.Conc	95
31.00	Pumps	Pump A B.Conc	95
31.01	Pumps	Pump A B.Conc	15
35.00	Pumps	Pump A B.Conc	15
40.10	Controller	Stop	

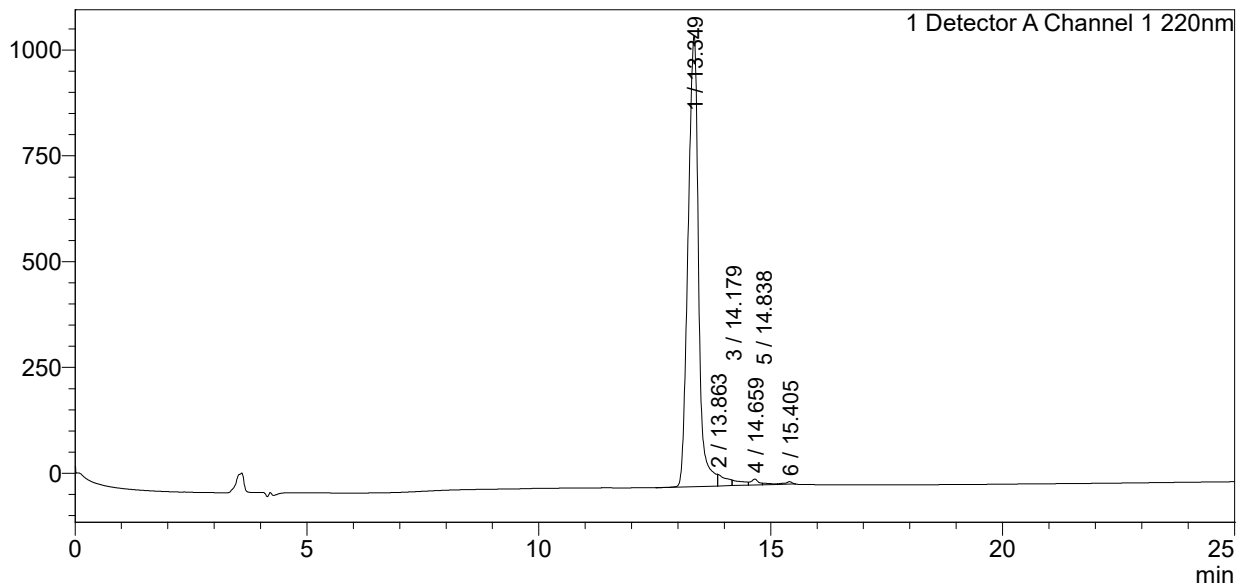
<<Column Performance>>

<Detector A>

Column :Inertsil ODS-3 4.6 x 250 mm  
 Equipment: ZJ19010140

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	13.349	16685820	1065871	95.349
2	13.863	346242	27442	1.979
3	14.179	196714	12709	1.124
4	14.659	160407	14170	0.917
5	14.838	47717	3670	0.273
6	15.405	62783	5856	0.359
Total		17499683	1129718	100.000