

Sample Name : [Nle4, D-Phe7]-  $\alpha$  -MSH, amide  
 Cat No. : RP10658  
 Lot No. : E5643319H  
 Time Processed : 1:28:52 PM  
 Month-Day-Year Processed : 08/02/19

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	Solvent B Conc.	5
25.00	Pumps	Solvent B Conc.	65
25.01	Pumps	Solvent B Conc.	95
27.00	Pumps	Solvent B Conc.	95
27.01	Pumps	Solvent B Conc.	5
35.00	Pumps	Solvent B Conc.	5
35.01	Controller	Stop	

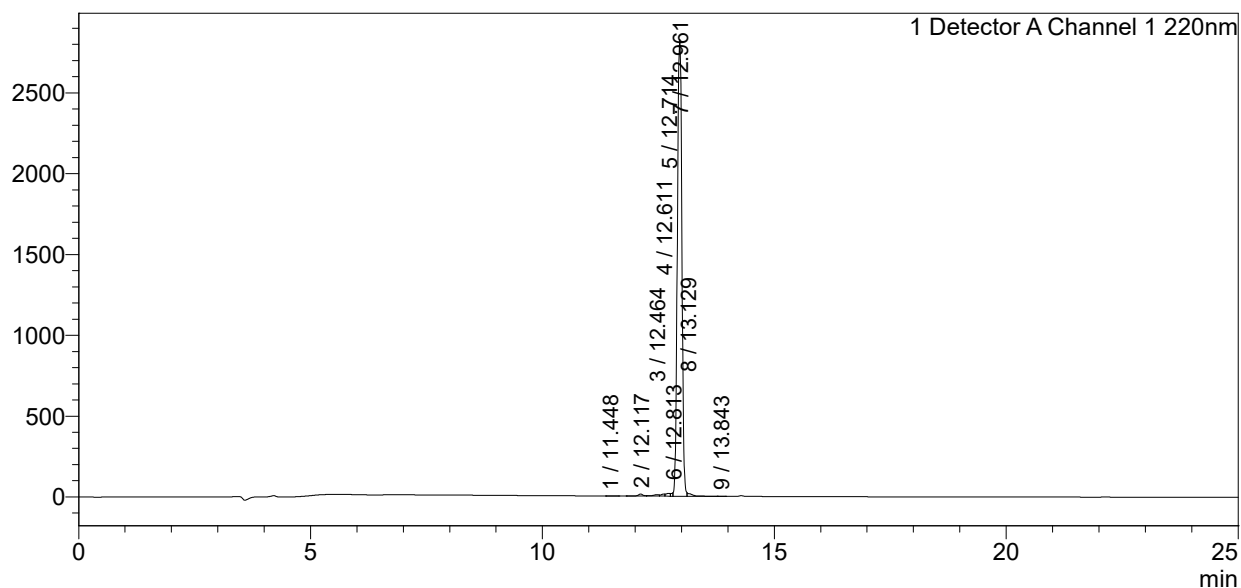
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm  
 Equipment: ZJ19010141

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	11.448	1271	126	0.006
2	12.117	92699	12544	0.471
3	12.464	87669	9486	0.445
4	12.611	74664	12766	0.379
5	12.714	106709	16454	0.542
6	12.813	59903	17956	0.304
7	12.961	19117249	2828935	97.133
8	13.129	139900	18531	0.711
9	13.843	1505	291	0.008
Total		19681570	2917088	100.000