

Sample Name : β -Melanocyte Stimulating Hormone (MSH), human
 Cat No. :RP10648
 Lot No. :E3592920B
 Time Processed :9:05:32
 Month-Day-Year Processed :02/11/2020

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

<<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
33.00	Pumps	Solvent B Conc.	5
33.01	Controller	Stop	

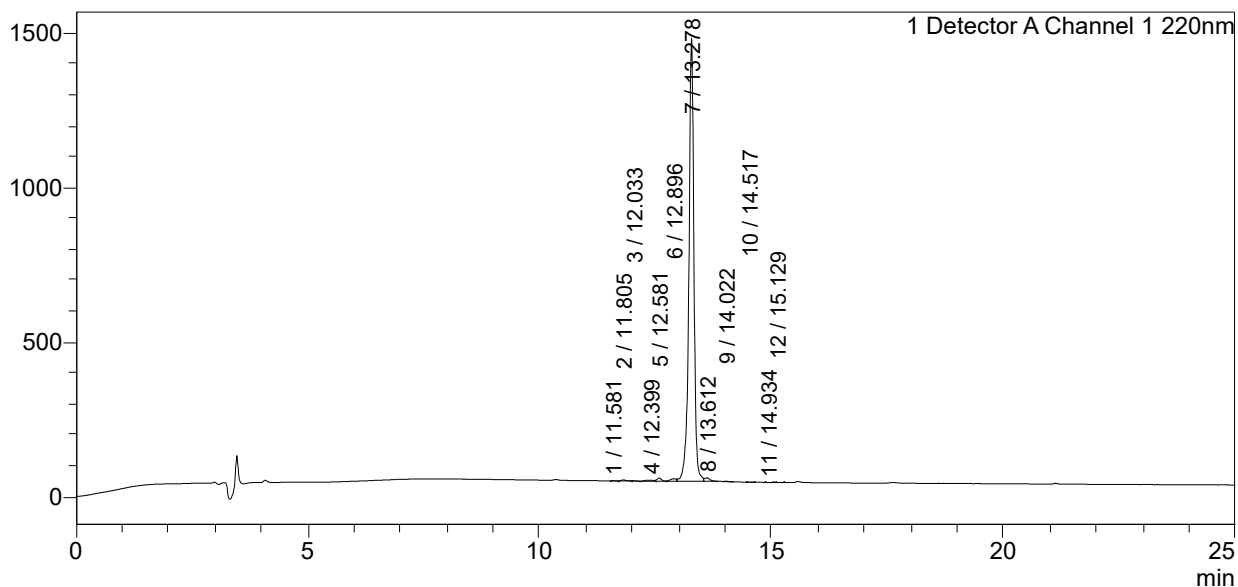
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm
 Equipment:ZJ17010507

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	11.581	3534	745	0.032
2	11.805	27149	3578	0.242
3	12.033	7025	1232	0.063
4	12.399	38383	3082	0.343
5	12.581	73039	10286	0.652
6	12.896	79028	7829	0.706
7	13.278	10873550	1434106	97.111
8	13.612	82674	11291	0.738
9	14.022	7078	1246	0.063
10	14.517	2484	456	0.022
11	14.934	1081	256	0.010
12	15.129	2046	358	0.018
Total		11197071	1474464	100.000