

Sample Name:β-Endorphin, human  
 Cat. No. : RP11344  
 Lot. No. : E0681321A  
 Time Processed :2:59:37 AM  
 Month-Day-Year Processed :01/28/2021

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

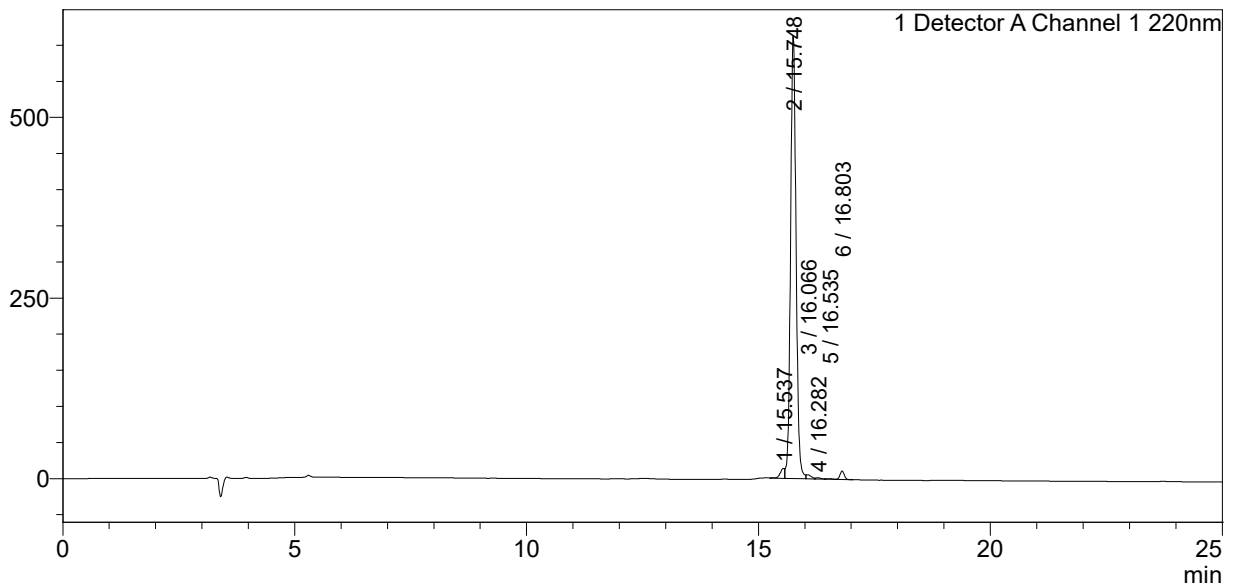
<<Column Performance>>

<Detector A>

Column :Inertsil ODS-3 4.6 x 250 mm  
 Equipment: GK11010009

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	15.537	90077	13561	1.703
2	15.748	5063172	613215	95.739
3	16.066	40120	5432	0.759
4	16.282	13104	1819	0.248
5	16.535	6017	772	0.114
6	16.803	76039	11803	1.438
Total		5288529	646602	100.000