

Sample Name :β-Endorphin, human  
Cat No. :RP11344  
Lot No. :E5634122G  
Time Processed : 16:01:29  
Month-Day-Year Processed : 07/30/2022

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	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	

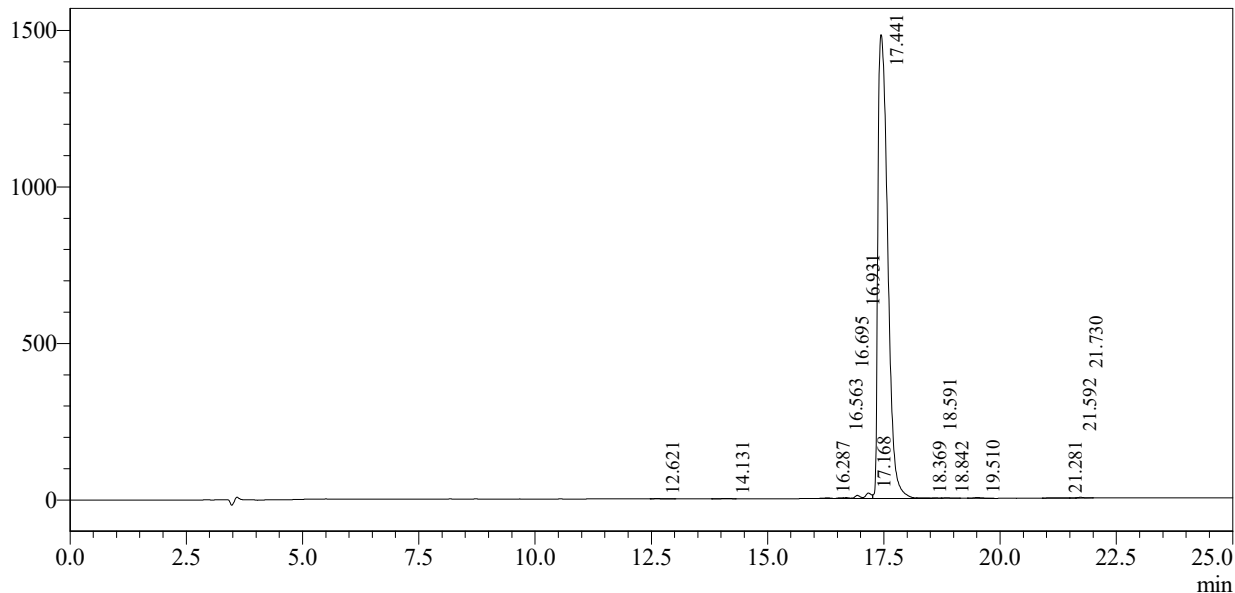
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm

Equipment: GK11010017

mV



1 Detector A Channel 1 / 220nm

Peak Table

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area %
1	12.621	13700	1155	0.062
2	14.131	10930	1027	0.049
3	16.287	24684	2147	0.111
4	16.563	18770	2421	0.084
5	16.695	21489	2649	0.097
6	16.931	77494	9699	0.348
7	17.168	143251	17176	0.644
8	17.441	21771443	1481144	97.883
9	18.369	29913	1996	0.134
10	18.591	14562	1511	0.065
11	18.842	17023	1834	0.077
12	19.510	30732	2355	0.138
13	21.281	37877	1313	0.170
14	21.592	8691	1227	0.039
15	21.730	21826	2375	0.098
Total		22242384	1530027	100.000