

Sample Name :β-Endorphin, human
 Cat No. :RP11344
 Lot No. :E7126921K
 Time Processed :10:53:54 PM
 Month-Day-Year Processed :11/13/2021

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>>

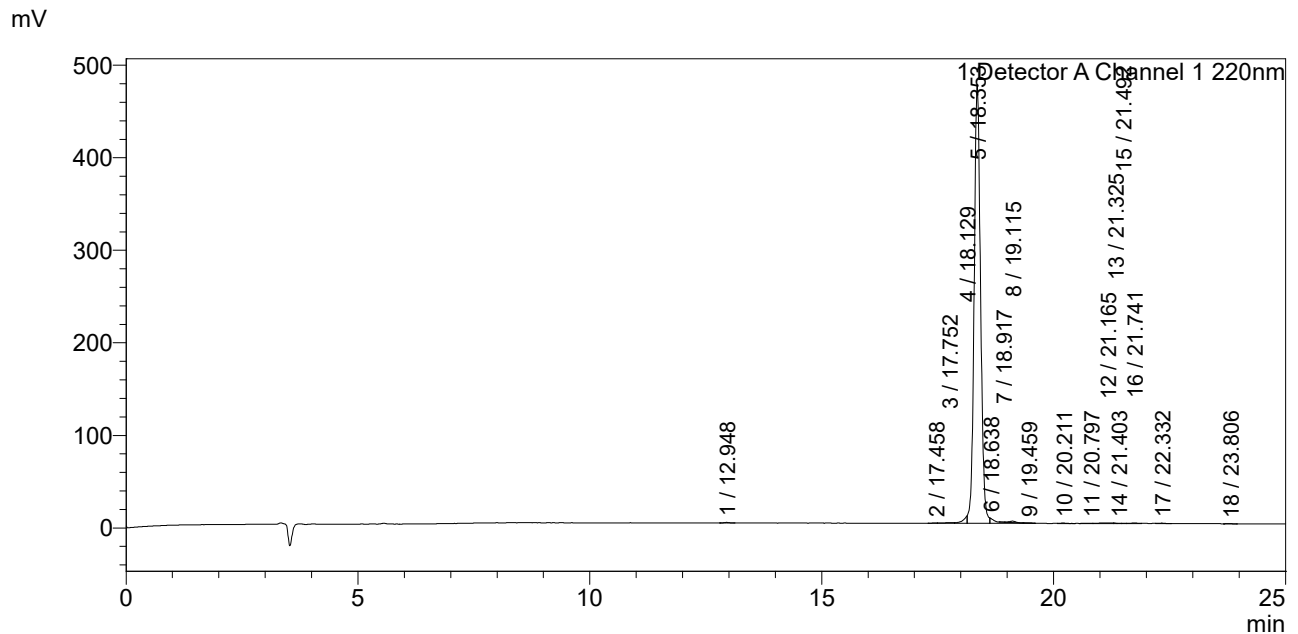
Time	Module	Command	Value
0.01	Pumps	Pump A B.Conc	5
25.00	Pumps	Pump A B.Conc	65
25.01	Pumps	Pump A B.Conc	95
27.00	Pumps	Pump A B.Conc	95
27.01	Pumps	Pump A B.Conc	5
35.00	Pumps	Pump A B.Conc	5
35.01	Controller	Stop	

<<Column Performance>>

<Detector A>

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

<Chromatogram>



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	12.948	4421	564	0.093
2	17.458	2157	253	0.046
3	17.752	12477	883	0.264
4	18.129	45616	7536	0.964
5	18.353	4551485	474141	96.156
6	18.638	61279	5510	1.295
7	18.917	1911	380	0.040
8	19.115	16669	1618	0.352
9	19.459	2760	374	0.058
10	20.211	3736	471	0.079
11	20.797	2934	275	0.062
12	21.165	10737	471	0.227
13	21.325	1519	400	0.032
14	21.403	2241	382	0.047

Peak#	Ret. Time	Area	Height	Area%
15	21.492	2061	378	0.044
16	21.741	6570	684	0.139
17	22.332	3638	470	0.077
18	23.806	1241	178	0.026
Total		4733451	494967	100.000