

Sample Name : β -Casomorphin, human
 Cat No. :RP11056
 Lot No. :E3587520B
 Time Processed :6:53:32
 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	

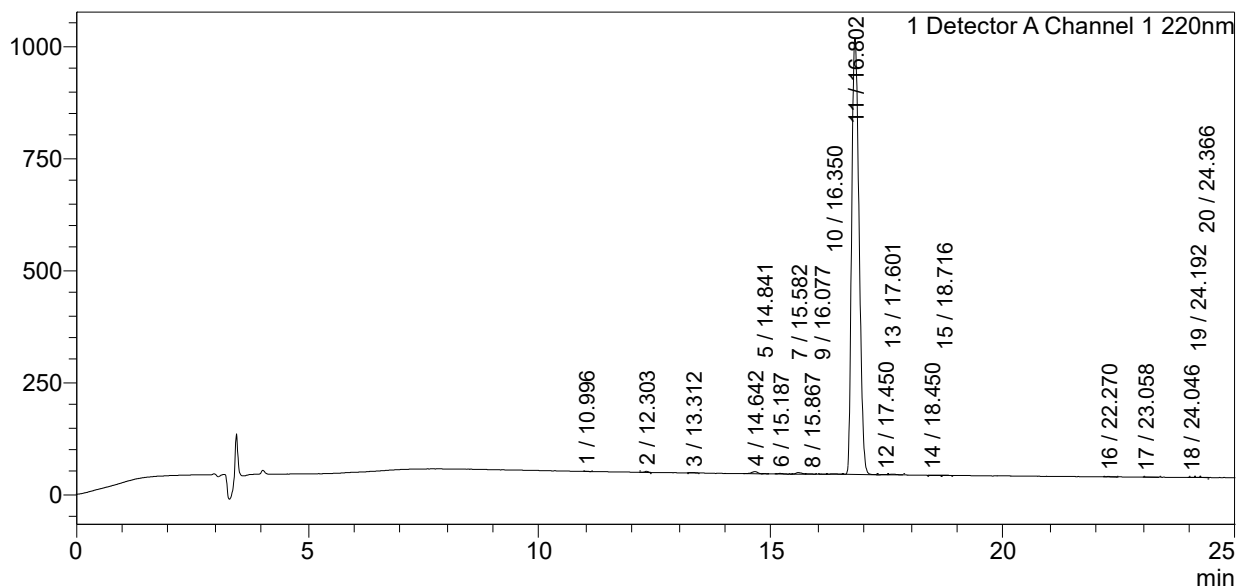
<<Column Performance>>

<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	10.996	1300	307	0.012
2	12.303	14023	2588	0.128
3	13.312	3671	475	0.033
4	14.642	43108	4624	0.393
5	14.841	2717	588	0.025
6	15.187	10245	1371	0.093
7	15.582	34412	3628	0.314
8	15.867	6241	573	0.057
9	16.077	3287	518	0.030
10	16.350	10705	1107	0.098
11	16.802	10785518	973860	98.376
12	17.450	7245	840	0.066
13	17.601	17091	1643	0.156
14	18.450	3973	341	0.036
15	18.716	6065	633	0.055

Peak#	Ret. Time	Area	Height	Area%
16	22.270	5097	760	0.046
17	23.058	2987	209	0.027
18	24.046	1952	417	0.018
19	24.192	1620	223	0.015
20	24.366	2284	312	0.021
Total		10963543	995016	100.000