

Sample Name :Neuropeptide FF Morphine Modulating Neuropeptide
 Cat No. :RP14470
 Lot No. :E4298320L
 Time Processed :23:00:19
 Month-Day-Year Processed :12/26/2020

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	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	

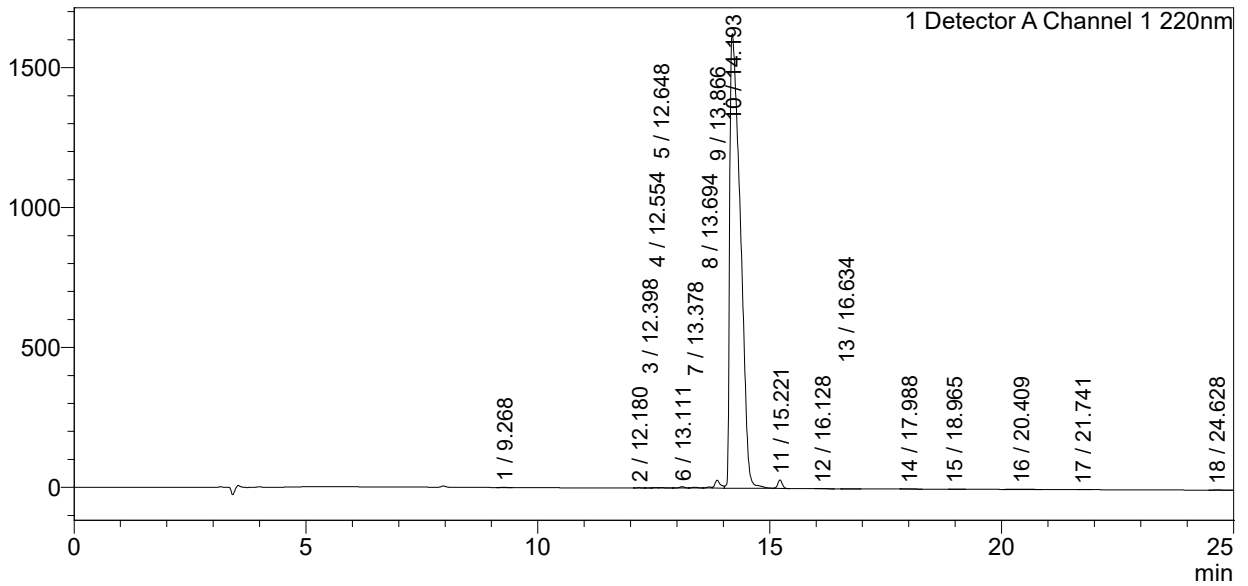
<<Column Performance>>

<Detector A>

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

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	9.268	4987	640	0.019
2	12.180	7472	1143	0.028
3	12.398	4280	724	0.016
4	12.554	14068	1884	0.053
5	12.648	14579	1767	0.055
6	13.111	36062	5047	0.137
7	13.378	28530	3265	0.108
8	13.694	29359	4068	0.111
9	13.866	229461	28268	0.869
10	14.193	25773765	1624868	97.661
11	15.221	194253	29876	0.736
12	16.128	6679	683	0.025
13	16.634	2388	213	0.009
14	17.988	5585	430	0.021

Peak#	Ret. Time	Area	Height	Area%
15	18.965	1489	139	0.006
16	20.409	25326	1006	0.096
17	21.741	1482	198	0.006
18	24.628	11236	1200	0.043
Total		26390998	1705419	100.000