

Sample Name :Neuropeptide Y, human  
 Cat No. : RP10492  
 Lot No. : E1942421E  
 Time Processed :23:32:36  
 Month-Day-Year Processed :05/12/2021  
 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>>

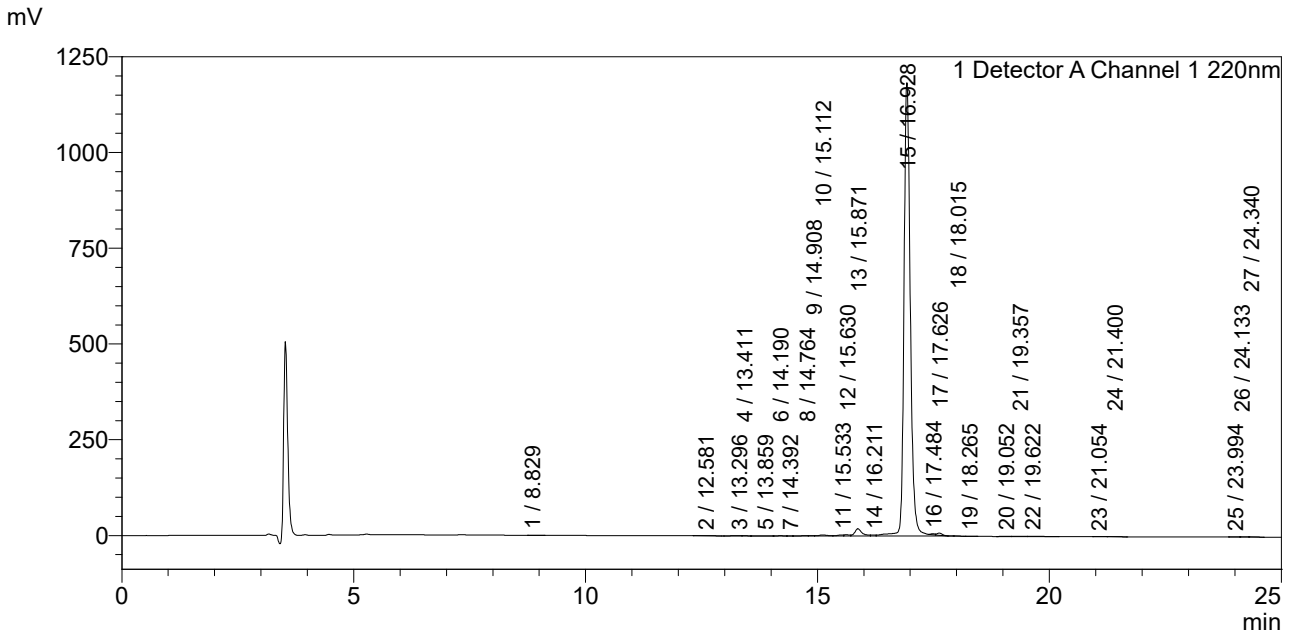
Time	Module	Command	Value
0.01	Pumps	B.Conc	5
25.00	Pumps	B.Conc	65
25.01	Pumps	B.Conc	95
27.00	Pumps	B.Conc	95
27.01	Pumps	B.Conc	5
35.00	Pumps	B.Conc	5
35.01	Controller	Stop	

<<Column Performance>>

<Detector A>

Column :Inertsil ODS-3 4.6 x 250 mm  
 Equipment: ZJ20010140

### <Chromatogram>



### <Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	8.829	1121	78	0.009
2	12.581	7463	394	0.063
3	13.296	10027	929	0.085
4	13.411	4129	657	0.035
5	13.859	3532	197	0.030
6	14.190	3581	384	0.030
7	14.392	1338	177	0.011
8	14.764	6858	487	0.058
9	14.908	4354	543	0.037
10	15.112	35017	2797	0.297
11	15.533	26553	2940	0.225
12	15.630	25826	3043	0.219
13	15.871	207507	19009	1.757
14	16.211	20119	2737	0.170
15	16.928	11350458	1184010	96.114
16	17.484	18126	2962	0.153

Peak#	Ret. Time	Area	Height	Area%
17	17.626	41898	5702	0.355
18	18.015	1845	269	0.016
19	18.265	1758	259	0.015
20	19.052	5185	504	0.044
21	19.357	8835	512	0.075
22	19.622	10815	471	0.092
23	21.054	1566	200	0.013
24	21.400	6252	739	0.053
25	23.994	2585	272	0.022
26	24.133	1590	187	0.013
27	24.340	1062	106	0.009
Total		11809397	1230567	100.000