

Sample Name :Kisspeptin-10  
 Cat. No. : RP20494  
 Lot. No. : E3214719F  
 Time Processed :5:47:33  
 Month-Day-Year Processed :06/29/2019

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	Unit	Command	Value	Comment
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		

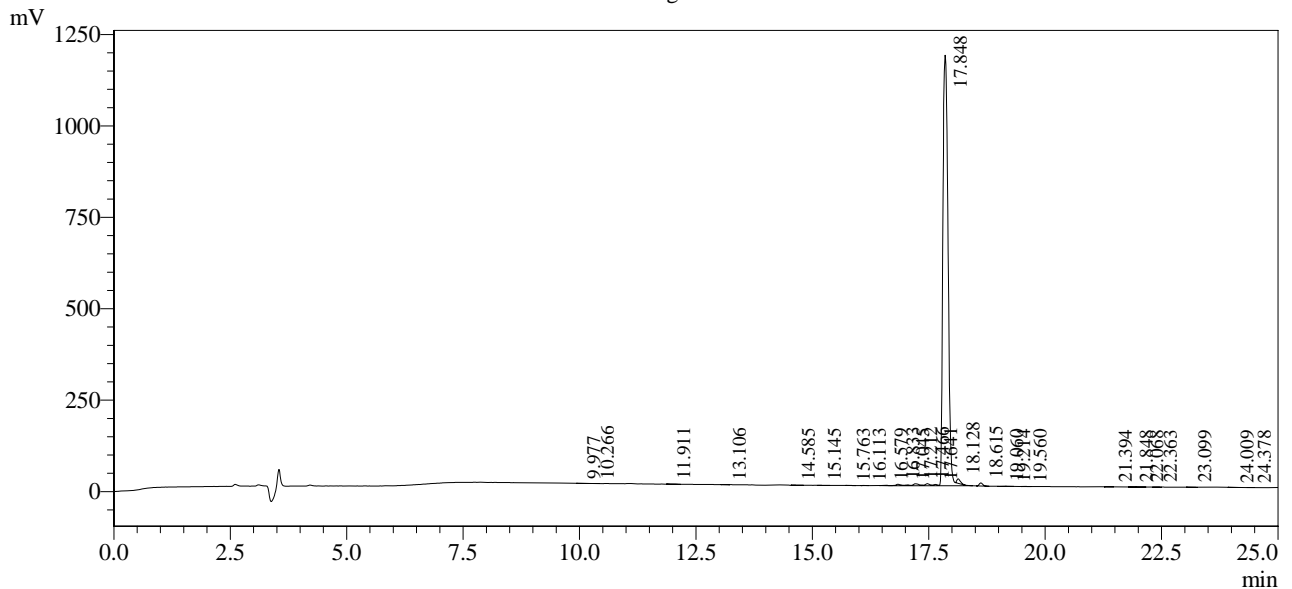
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm

Equipment: GR11010440

Chromatogram



1 Det.A Ch1 / 220nm

Peak Table

Detector A Ch1 220nm

Peak#	Ret. Time	Area	Height	Area %
1	9.977	1743	180	0.019
2	10.266	1038	169	0.011
3	11.911	1829	285	0.020
4	13.106	1261	251	0.013
5	14.585	1514	137	0.016
6	15.145	1418	211	0.015
7	15.763	1243	207	0.013
8	16.113	1886	395	0.020
9	16.579	7092	1318	0.076
10	16.833	28783	3770	0.307
11	17.045	14173	2067	0.151
12	17.212	49719	5274	0.530
13	17.466	37928	5495	0.405
14	17.641	22475	3436	0.240
15	17.848	9077105	1177240	96.829
16	18.128	63888	12106	0.682
17	18.615	44065	8423	0.470
18	19.060	2951	530	0.031
19	19.214	1010	207	0.011
20	19.560	2204	444	0.024
21	21.394	1953	261	0.021
22	21.848	1421	256	0.015
23	22.068	1607	244	0.017

Peak#	Ret. Time	Area	Height	Area %
24	22.363	1348	193	0.014
25	23.099	1375	210	0.015
26	24.009	2084	304	0.022
27	24.378	1277	254	0.014
Total		9374390	1223866	100.000