

Sample Name :Melanin Concentrating Hormone, salmon
 Cat No. :RP10662
 Lot No. :E4761819I
 Time Processed :3:36:55 AM
 Month-Day-Year Processed :09/19/19

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
35.00	Pumps	Solvent B Conc.	5
35.01	Controller	Stop	

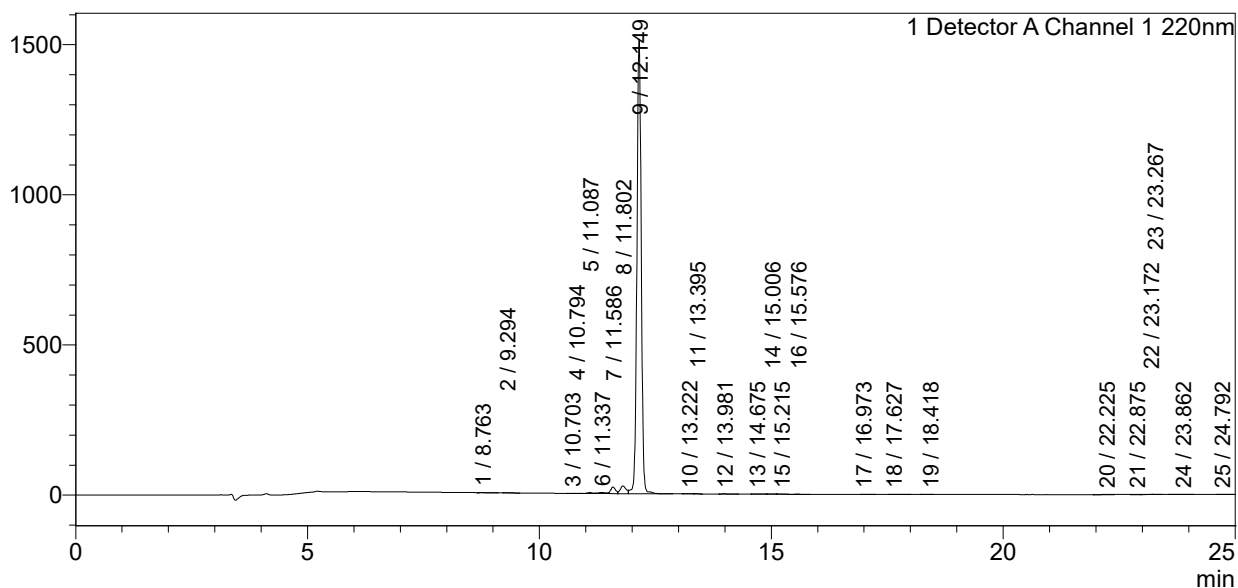
<<Column Performance>>

<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	8.763	4294	529	0.041
2	9.294	2045	154	0.020
3	10.703	1788	311	0.017
4	10.794	3231	381	0.031
5	11.087	25434	2956	0.244
6	11.337	34992	4068	0.336
7	11.586	165538	21967	1.591
8	11.802	222466	25695	2.138
9	12.149	9900937	1514177	95.140
10	13.222	2810	338	0.027
11	13.395	1624	310	0.016
12	13.981	7572	795	0.073
13	14.675	3315	374	0.032
14	15.006	3287	497	0.032
15	15.215	5376	664	0.052

Peak#	Ret. Time	Area	Height	Area%
16	15.576	1222	118	0.012
17	16.973	1037	89	0.010
18	17.627	2034	195	0.020
19	18.418	1015	104	0.010
20	22.225	3380	169	0.032
21	22.875	1569	135	0.015
22	23.172	2251	209	0.022
23	23.267	1908	178	0.018
24	23.862	3827	218	0.037
25	24.792	3699	377	0.036
Total		10406652	1575006	100.000