

Sample Name: Corticotropin Releasing Factor, human, rat

Cat No: RP10982

Lot No : E2748820K

Time Processed: 17:32:04

Month-Day-Year Processed :11/29/2020

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>>

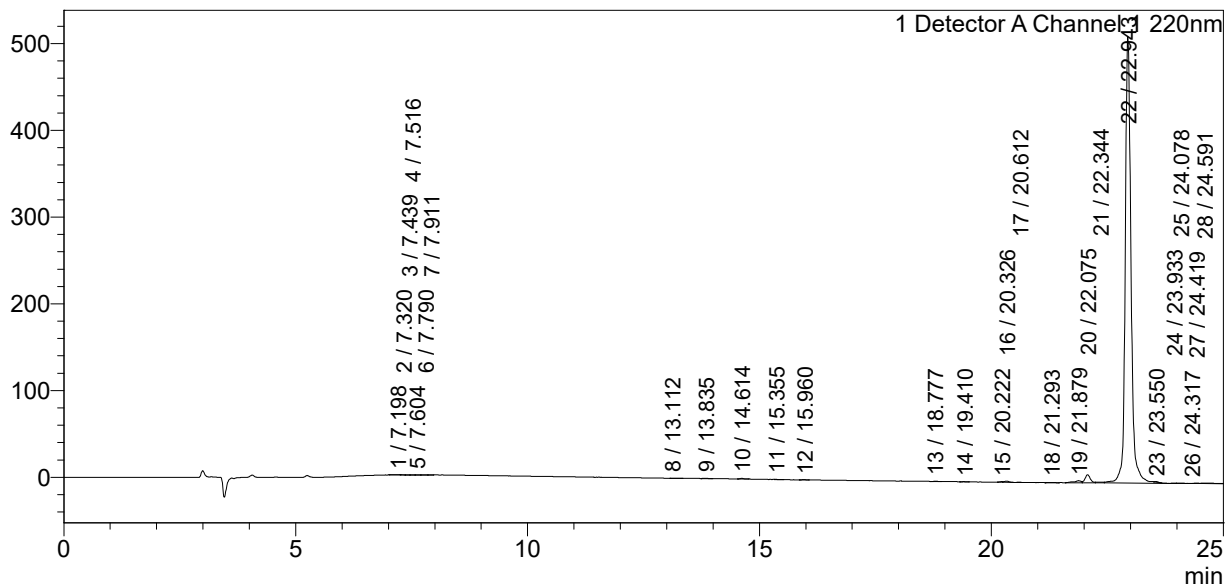
<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm

Equipment:ZJ19010014

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	7.198	2379	281	0.051
2	7.320	1748	311	0.038
3	7.439	1812	307	0.039
4	7.516	1901	334	0.041
5	7.604	1786	279	0.039
6	7.790	1927	269	0.042
7	7.911	1159	179	0.025
8	13.112	1122	88	0.024
9	13.835	1804	267	0.039
10	14.614	4382	775	0.094
11	15.355	1018	208	0.022
12	15.960	1853	314	0.040
13	18.777	1261	159	0.027
14	19.410	1016	194	0.022
15	20.222	3400	691	0.073
16	20.326	9894	1405	0.213

Peak#	Ret. Time	Area	Height	Area%
17	20.612	1212	168	0.026
18	21.293	2237	315	0.048
19	21.879	25970	2388	0.560
20	22.075	72413	9350	1.562
21	22.344	10673	1040	0.230
22	22.943	4464208	515290	96.269
23	23.550	2779	590	0.060
24	23.933	1252	183	0.027
25	24.078	3406	432	0.073
26	24.317	1067	242	0.023
27	24.419	2929	387	0.063
28	24.591	10621	637	0.229
Total		4637225	537085	100.000