

Sample Name : Luteinizing Hormone Releasing Hormone (LH-RH), human
 Cat. No. : RP11937
 Lot. No. : E6028220A
 Time Processed :15:10:38
 Month-Day-Year Processed :01/21/2020

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

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		

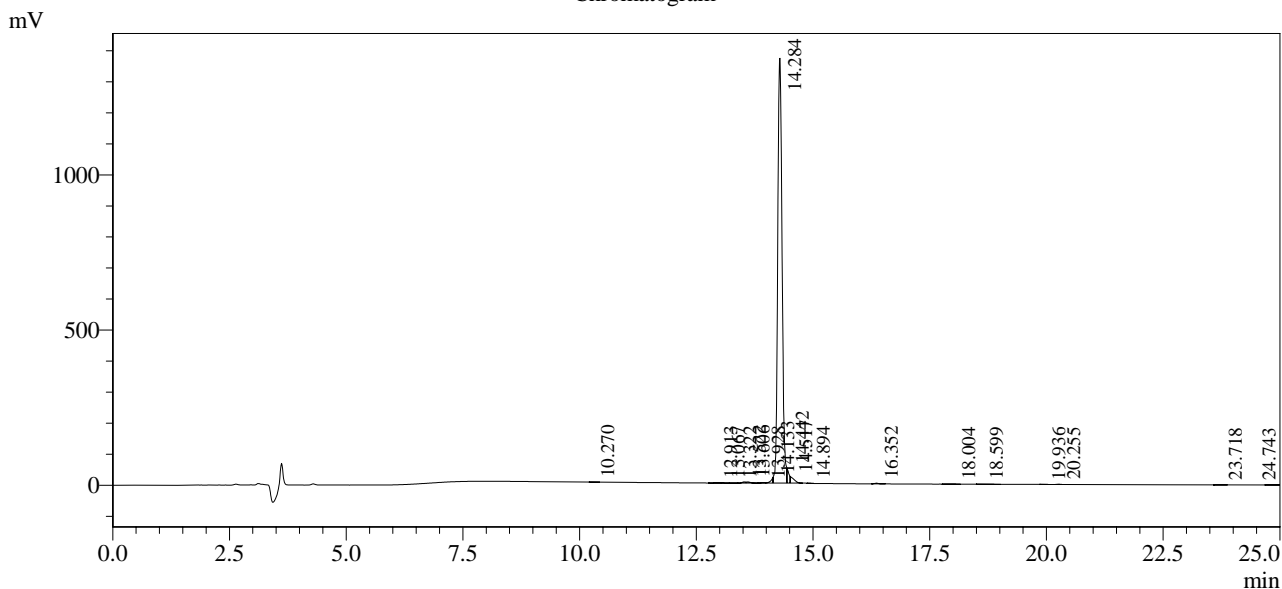
<<Column Performance>>

<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	10.270	1386	178	0.015
2	12.913	4042	456	0.043
3	13.067	1922	361	0.021
4	13.322	1158	205	0.012
5	13.522	21738	3875	0.234
6	13.606	23108	3775	0.248
7	13.928	8815	1411	0.095
8	14.133	57503	16252	0.618
9	14.284	8910543	1367302	95.736
10	14.442	129987	48593	1.397
11	14.517	115522	20590	1.241
12	14.894	1167	227	0.013
13	16.352	12188	2178	0.131
14	18.004	3639	340	0.039
15	18.599	3585	409	0.039
16	19.936	2550	448	0.027
17	20.255	4981	895	0.054
18	23.718	1676	187	0.018
19	24.743	1875	150	0.020
Total		9307386	1467831	100.000