

Sample Name :Luteinizing Hormone Releasing Hormone (LH-RH), human  
 Cat No. :RP11937  
 Lot No. :E2251520J  
 Time Processed :2:27:54 PM  
 Month-Day-Year Processed :10/16/2020

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	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	

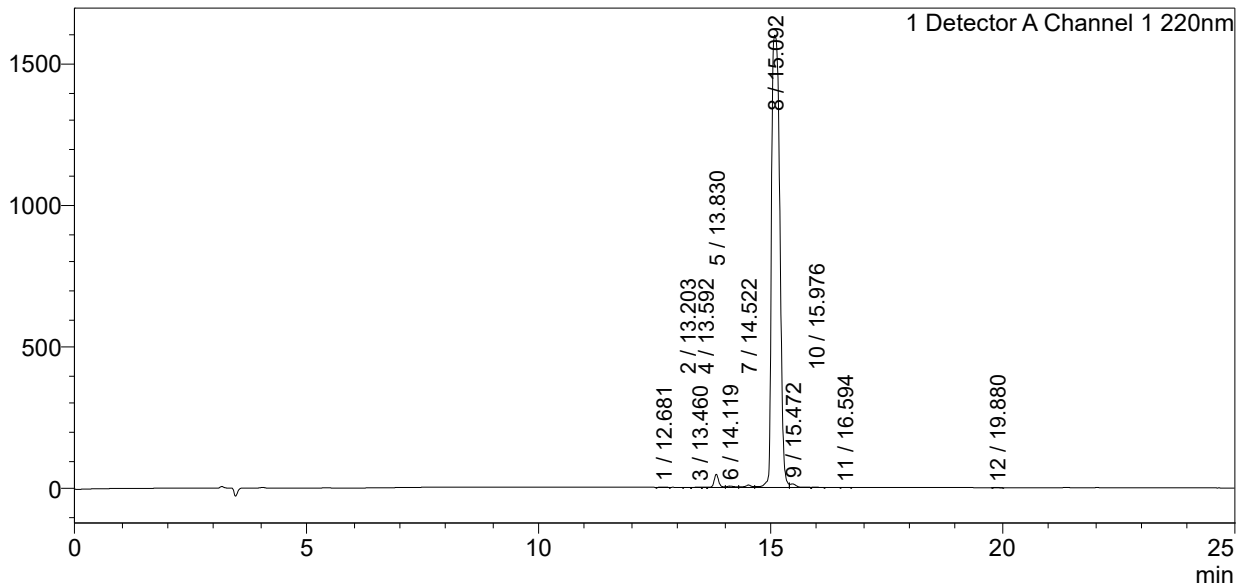
<<Column Performance>>

<Detector A>

Column :Inertsil ODS-3 4.6 x 250 mm  
 Equipment: GK11010011

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	12.681	4594	695	0.023
2	13.203	1450	166	0.007
3	13.460	4311	552	0.021
4	13.592	2820	442	0.014
5	13.830	308478	46182	1.528
6	14.119	57732	4755	0.286
7	14.522	79800	8270	0.395
8	15.092	19618866	1594676	97.173
9	15.472	102661	12103	0.508
10	15.976	5334	508	0.026
11	16.594	1131	159	0.006
12	19.880	2537	385	0.013
Total		20189714	1668893	100.000