

Sample Name :Luteinizing Hormone Releasing Hormone (LH-RH), human

Cat No. : RP11937

Lot No. : E4533221A

Time Processed :7:11:48 AM

Month-Day-Year Processed :01/06/2021

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	B.Conc	5
25.00	Pumps	B.Conc	65
25.01	Pumps	B.Conc	95
27.00	Pumps	B.Conc	95
27.01	Pumps	B.Conc	5
35.00	Pumps	B.Conc	5
35.01	Controller	Stop	

<<Column Performance>>

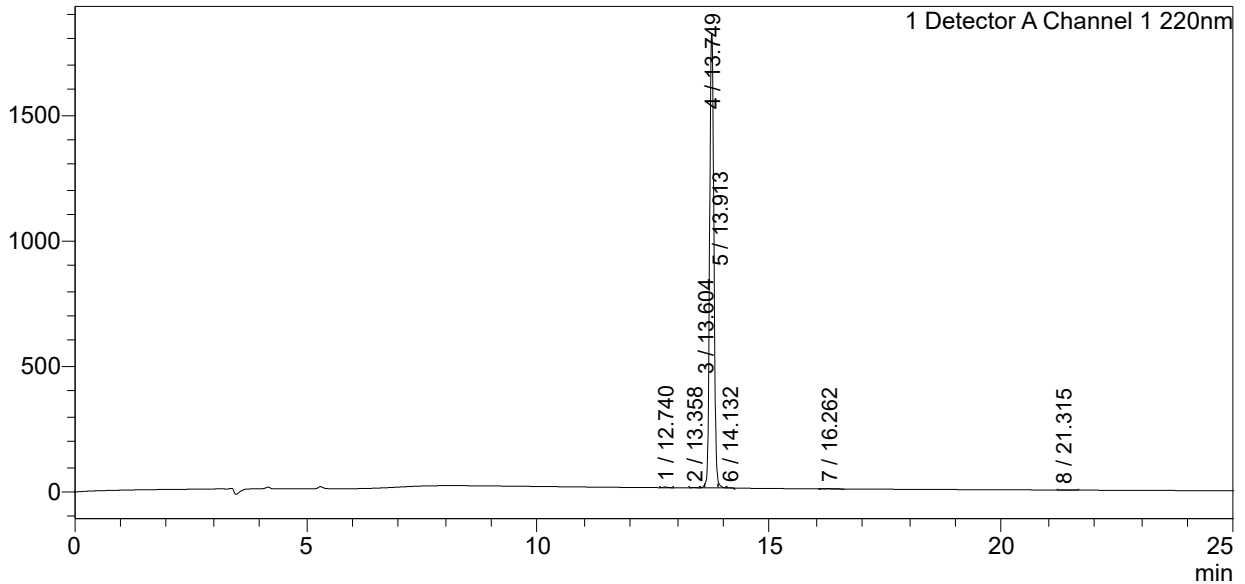
<Detector A>

Column :Inertsil ODS-3 4.6 x 250 mm

Equipment: ZJ17010508

### <Chromatogram>

mV



### <Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	12.740	18985	2848	0.163
2	13.358	11094	1581	0.095
3	13.604	38733	15268	0.332
4	13.749	11548928	1806689	98.863
5	13.913	43097	14841	0.369
6	14.132	4502	951	0.039
7	16.262	12193	1468	0.104
8	21.315	4276	376	0.037
Total		11681808	1844023	100.000