

Sample Name :Thyrotropin-Releasing Hormone (TRH)  
 Cat No. :RP10112  
 Lot No. :E5620120E  
 Time Processed: 9:47:48  
 Month-Day-Year Processed :05/07/2020

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	0
25.00	Pumps	Pump A B.Conc	50
25.01	Pumps	Pump A B.Conc	95
31.00	Pumps	Pump A B.Conc	95
31.01	Pumps	Pump A B.Conc	0
40.00	Pumps	Pump A B.Conc	0
50.00	Controller	Stop	

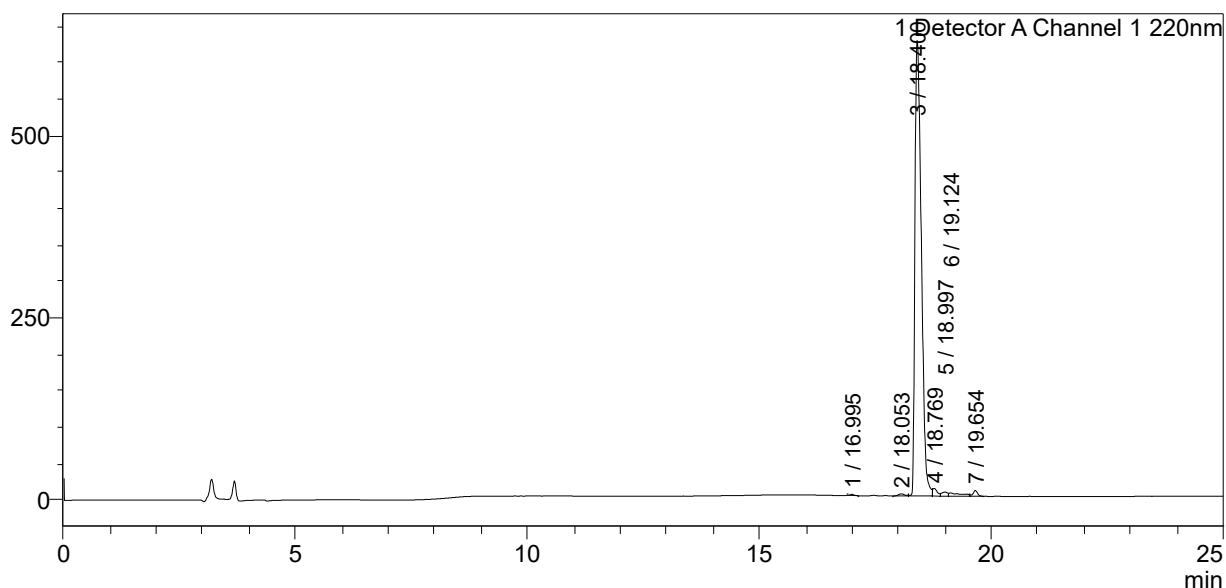
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm  
 Equipment:ZJ19010324

### <Chromatogram>

mV



### <Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	16.995	8382	1617	0.134
2	18.053	25434	2756	0.406
3	18.400	5962410	624147	95.175
4	18.769	81090	10350	1.294
5	18.997	52874	5639	0.844
6	19.124	85137	4436	1.359
7	19.654	49347	7881	0.788
Total		6264675	656825	100.000