

Sample Name :Thyrotropin-Releasing Hormone (TRH)  
 Cat No.: RP10112  
 Lot No.: PE5651810

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.	0
5.00	Pumps	Solvent B Conc.	0
20.00	Pumps	Solvent B Conc.	30
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.	0
33.00	Pumps	Solvent B Conc.	0
33.01	Controller	Stop	

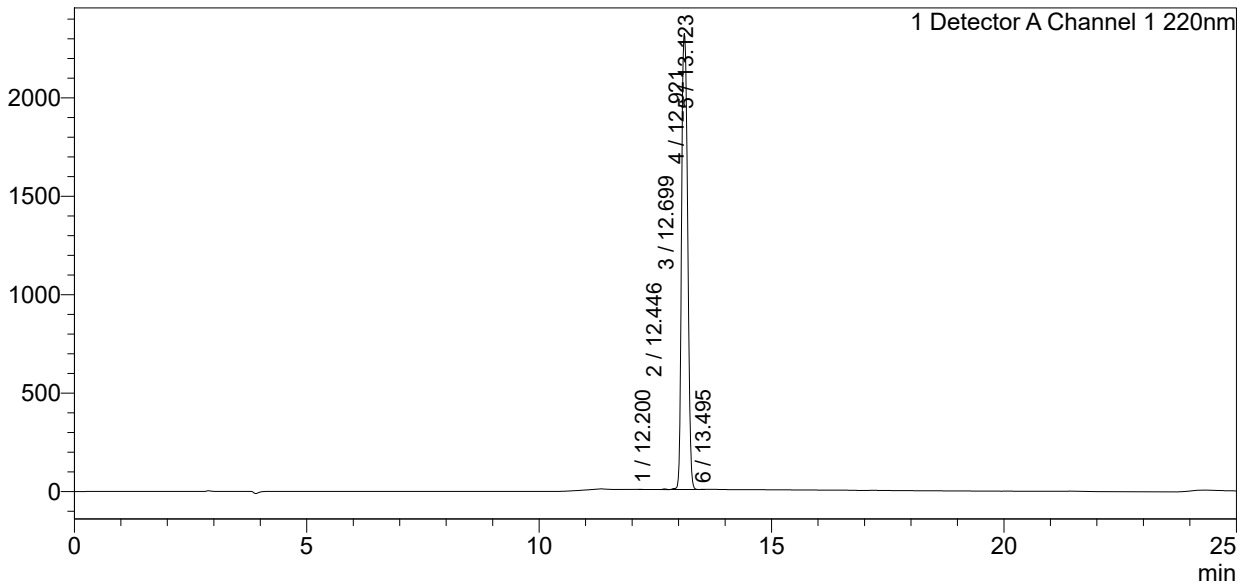
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	12.200	791	205	0.004
2	12.446	2947	235	0.014
3	12.699	18488	3300	0.087
4	12.921	19758	4991	0.093
5	13.123	21118825	2316020	99.798
6	13.495	765	181	0.004
Total		21161574	2324932	100.000