

Sample Name :Substance P
Cat No. : RP10178
Lot No. : E6056425E
Time Processed :10:35:48
Month-Day-Year Processed :05/26/2025

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	

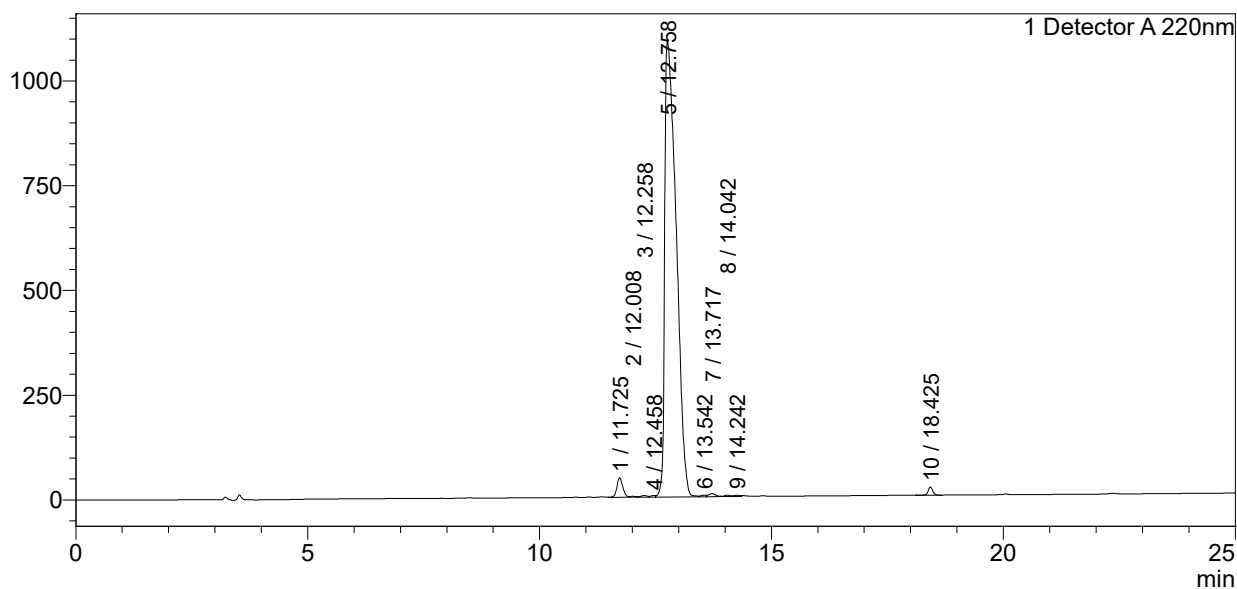
<<Column Performance>>

<Detector A>

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

<Chromatogram>

mV



<Peak Table>

Detector A 220nm

Peak#	Ret. Time	Area	Height	Area%
1	11.725	412282	46930	2.114
2	12.008	18918	2255	0.097
3	12.258	35803	4059	0.184
4	12.458	24169	3675	0.124
5	12.758	18721130	1091845	95.974
6	13.542	28716	3691	0.147
7	13.717	74346	7142	0.381
8	14.042	29080	3504	0.149
9	14.242	28574	2668	0.146
10	18.425	133485	19567	0.684
Total		19506503	1185335	100.000