

Sample Name: Substance P  
Cat No. : RP10178  
Lot No. : E2280024F  
Time Processed : 6:10:41  
Month-Day-Year Processed : 06/27/2024

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.	5
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.	5
33.00	Pumps	Solvent B Conc.	5
33.01	Controller	Stop	

<<Column Performance>>

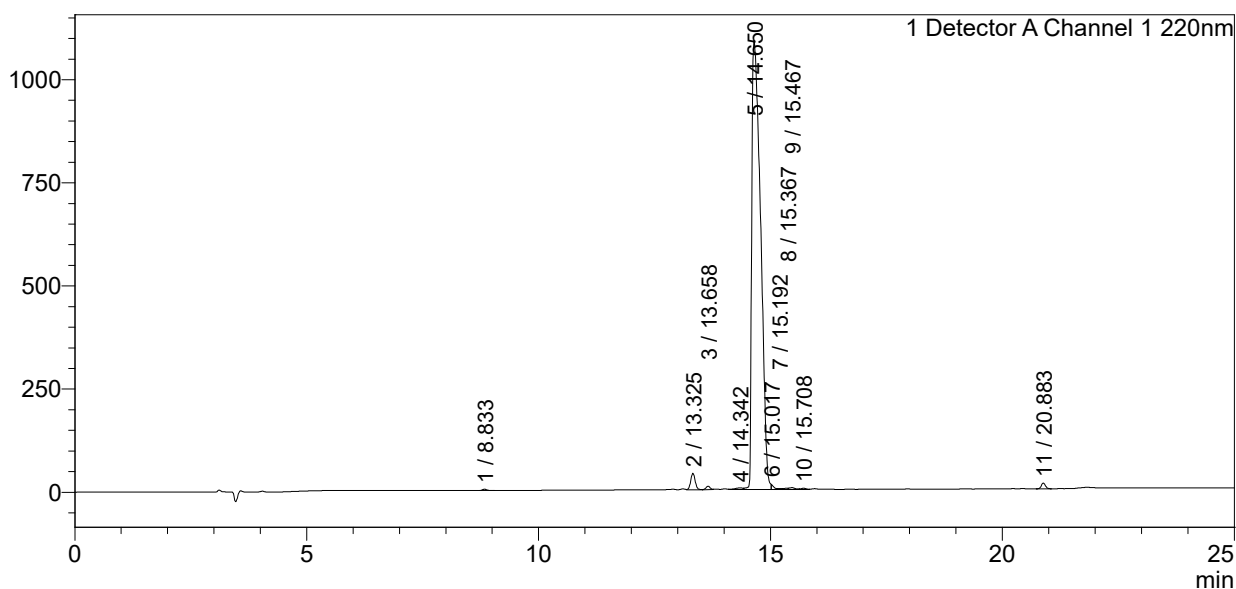
<Detector A>

Column : Inertsil ODS-SP 4.6 x 250 mm

Equipment: ZJ19010015

### <Chromatogram>

mV



### <Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	8.833	17705	3122	0.118
2	13.325	267033	39725	1.781
3	13.658	52135	8330	0.348
4	14.342	50100	4048	0.334
5	14.650	14374134	1088528	95.868
6	15.017	45685	12277	0.305
7	15.192	18132	2612	0.121
8	15.367	20129	3461	0.134
9	15.467	41322	4369	0.276
10	15.708	23361	2987	0.156
11	20.883	83945	13789	0.560
Total		14993680	1183248	100.000