

Sample Name :Substance P  
Cat No. : RP10178  
Lot No. : E1794824D  
Time Processed :13:20:24  
Month-Day-Year Processed :04/24/2024

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

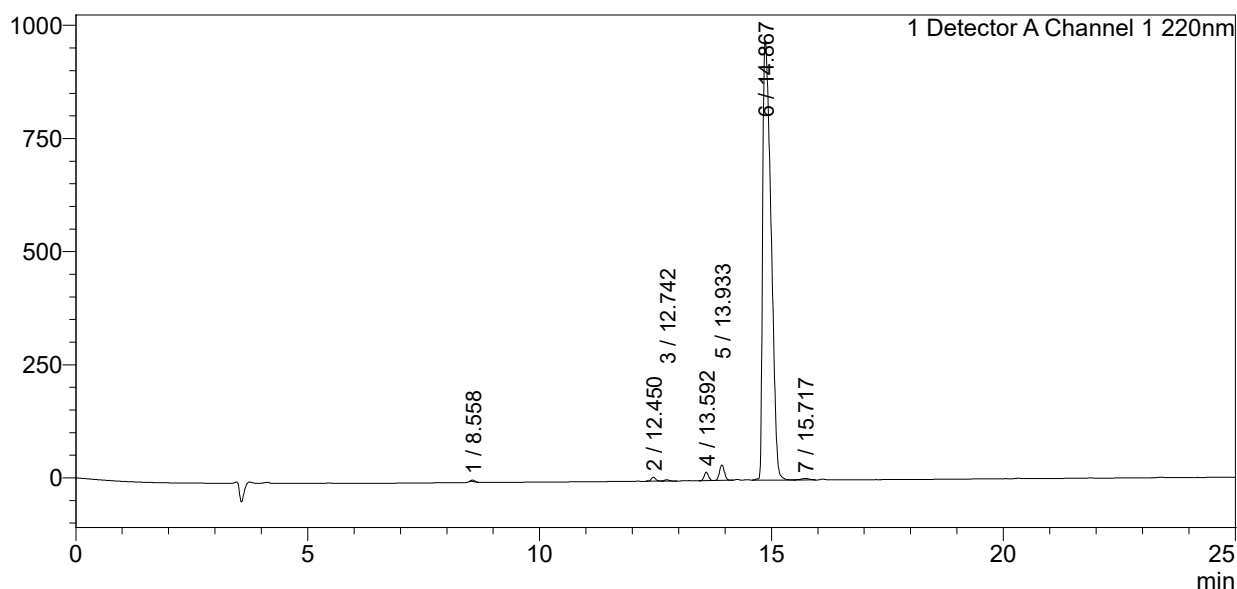
<<Column Performance>>

<Detector A>

Column :Inertsil ODS-SP 4.6 x 250 mm  
Equipment: SS-CM-0286

### <Chromatogram>

mV



### <Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	8.558	17608	3233	0.138
2	12.450	58954	8915	0.464
3	12.742	20700	3119	0.163
4	13.592	121841	18822	0.958
5	13.933	253469	33989	1.993
6	14.867	12197709	970816	95.926
7	15.717	45524	3568	0.358
Total		12715803	1042462	100.000