

Sample Name: Substance P  
 Cat No. : RP10178  
 Lot No. : E1604922A  
 Time Processed : 21:43:21  
 Month-Day-Year Processed : 02/09/2022

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 B Conc.	5
25.00	Pumps	Pump B Conc.	65
25.01	Pumps	Pump B Conc.	95
27.00	Pumps	Pump B Conc.	95
27.01	Pumps	Pump B Conc.	5
32.00	Pumps	Pump B Conc.	5
32.01	Controller	Stop	

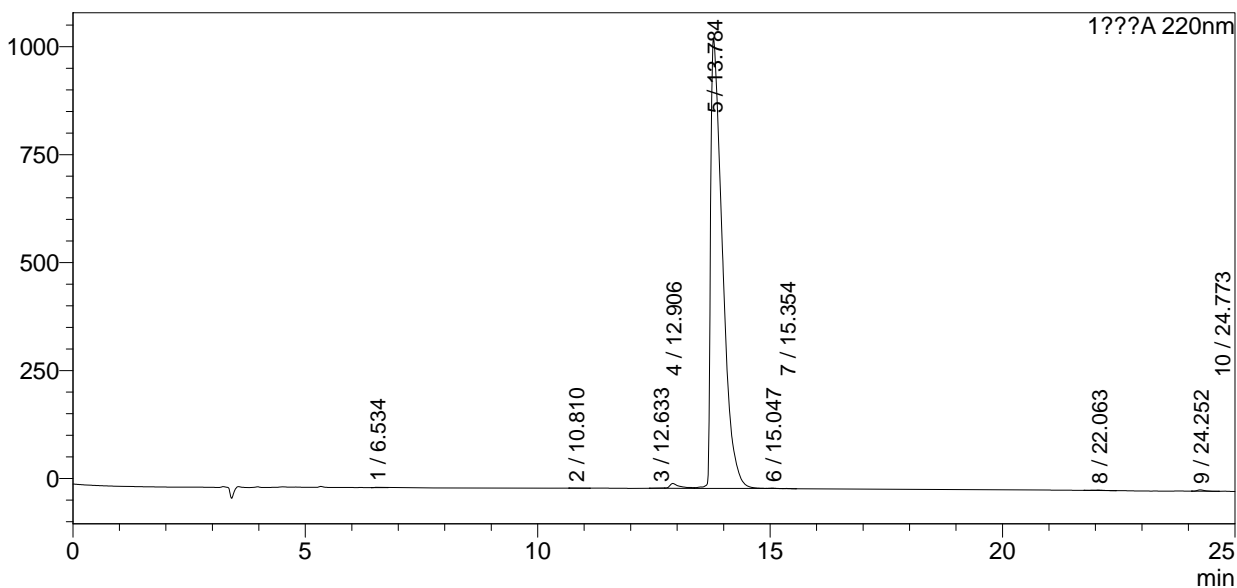
<<Column Performance>>

<??A>

Column : Inertsil ODS-3 4.6 x 250 mm  
 Equipment: GK12010012

### <Chromatogram>

mV



### <Peak Table>

??A 220nm

| Peak# | Ret. Time | Area     | Height  | Area%   |
|-------|-----------|----------|---------|---------|
| 1     | 6.534     | 5577     | 831     | 0.030   |
| 2     | 10.810    | 3368     | 350     | 0.018   |
| 3     | 12.633    | 6722     | 478     | 0.036   |
| 4     | 12.906    | 168558   | 11112   | 0.902   |
| 5     | 13.784    | 18436953 | 1040774 | 98.650  |
| 6     | 15.047    | 6827     | 768     | 0.037   |
| 7     | 15.354    | 2306     | 348     | 0.012   |
| 8     | 22.063    | 17916    | 1095    | 0.096   |
| 9     | 24.252    | 36360    | 3259    | 0.195   |
| 10    | 24.773    | 4729     | 551     | 0.025   |
| Total |           | 18689316 | 1059566 | 100.000 |