

Sample Name :Substance P  
 Cat No :RP10178  
 Lot No : E0647021A  
 Time Processed :1:24:38  
 Month-Day-Year Processed :02/04/2021

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	

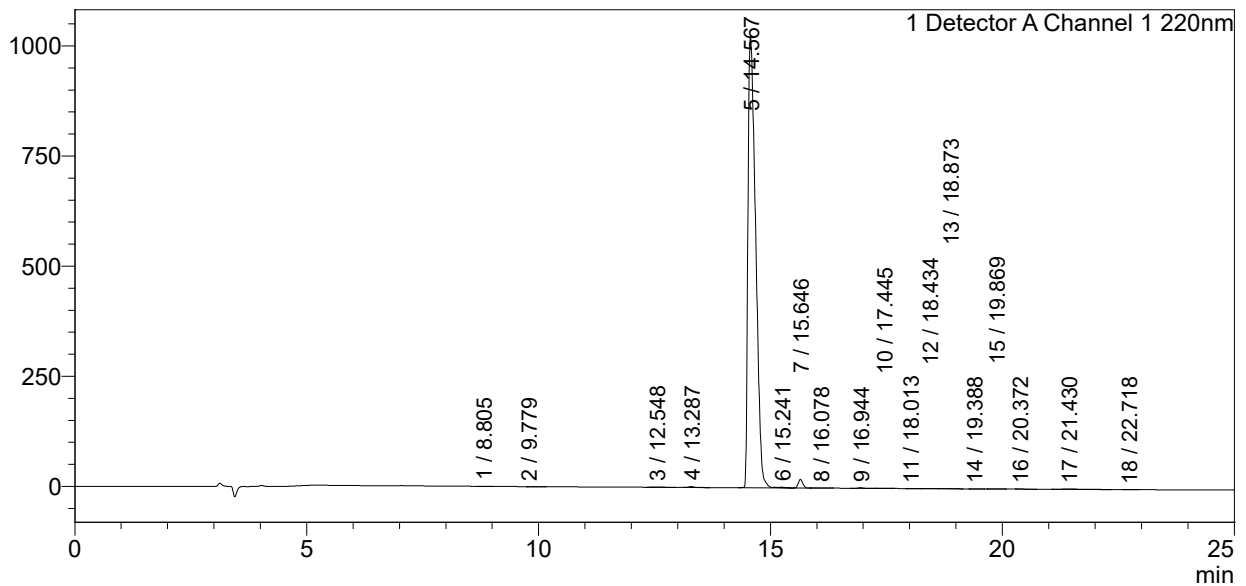
<<Column Performance>>

<Detector A>

Column :Inertsil ODS-3 4.6 x 250 mm  
 Equipment: GK11010011

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	8.805	1084	100	0.009
2	9.779	1672	121	0.014
3	12.548	7262	327	0.060
4	13.287	16584	2113	0.138
5	14.567	11801063	1026482	98.112
6	15.241	10141	1129	0.084
7	15.646	130797	19345	1.087
8	16.078	5478	398	0.046
9	16.944	11596	1335	0.096
10	17.445	2119	201	0.018
11	18.013	1031	109	0.009
12	18.434	2781	260	0.023
13	18.873	5852	410	0.049
14	19.388	1789	168	0.015
15	19.869	2381	217	0.020
16	20.372	1775	107	0.015

Peak#	Ret. Time	Area	Height	Area%
17	21.430	23058	813	0.192
18	22.718	1749	218	0.015
Total		12028214	1053852	100.000