

Sample Name : α -Factor Mating Pheromone, yeast
 Cat. No. : RP01002
 Lot. No. : PE1621611

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

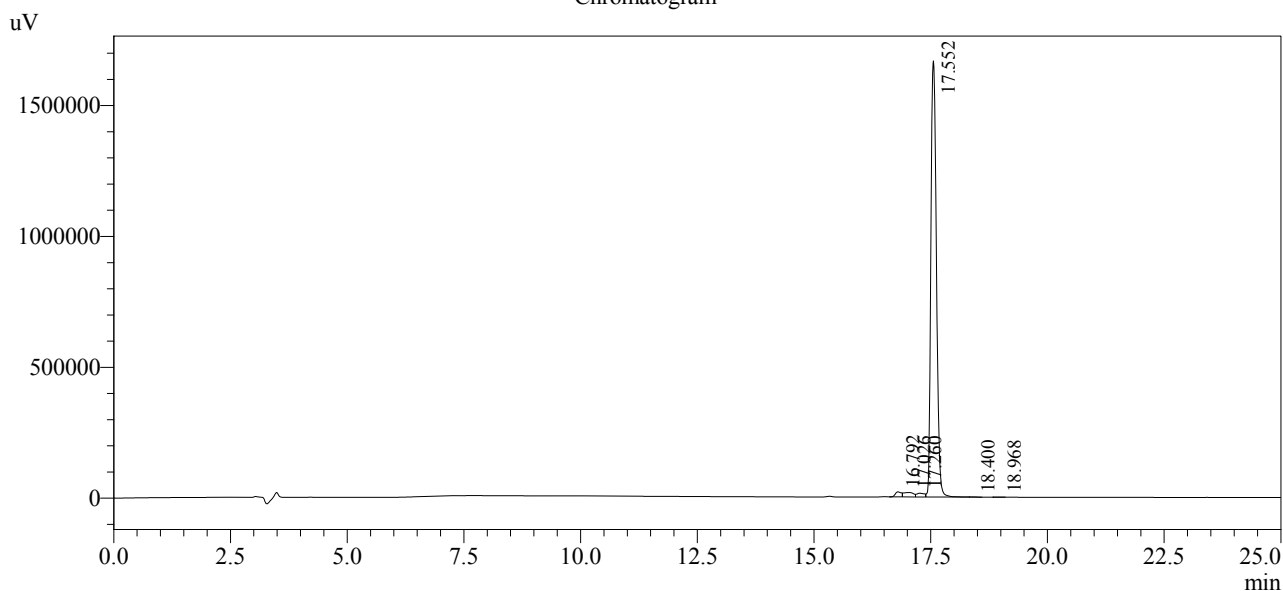
Time	Unit	Command	Value	Comment
0.01	Pumps	Pump A B.Conc	5	
25.00	Pumps	Pump A B.Conc	65	
25.01	Pumps	Pump A B.Conc	95	
31.00	Pumps	Pump A B.Conc	95	
31.01	Pumps	Pump A B.Conc	5	
40.00	Pumps	Pump A B.Conc	5	
40.01	Controller	Stop		

<<Column Performance>>

<Detector A>

Column : AlltimaTM C18 4.6 x 250 mm

Chromatogram



1 Det. A Ch1 / 220nm

Peak Table

Detector A Ch1 220nm

Peak#	Ret. Time	Area	Height	Area %
1	16.792	175215	19460	1.230
2	17.026	253723	16908	1.782
3	17.260	163491	14239	1.148
4	17.552	13642302	1666459	95.800
5	18.400	3761	512	0.026
6	18.968	1975	216	0.014
Total		14240468	1717794	100.000