

Sample Name :  $\alpha$ -Factor Mating Pheromone, yeast  
 Cat. No. : RP01002  
 Lot. No. : PE2151708

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

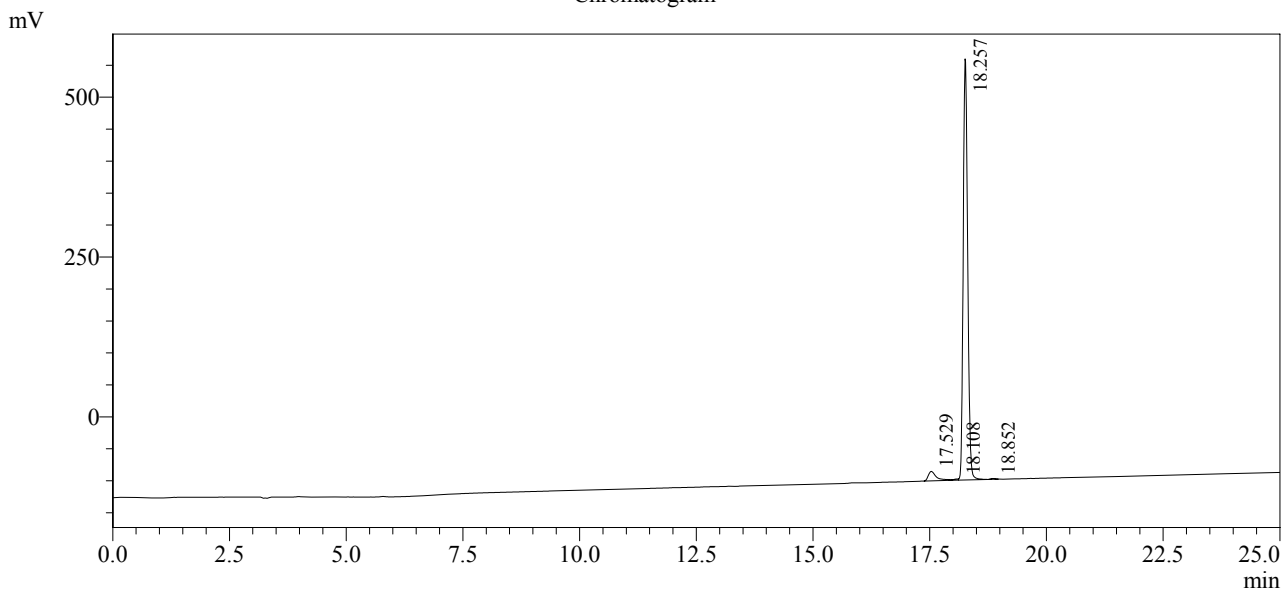
Time	Unit	Command	Value	Comment
0.01	Pumps	Pump A B.Conc	5	
25.00	Pumps	Pump A B.Conc	65	
25.01	Pumps	Pump A B.Conc	95	
31.00	Pumps	Pump A B.Conc	95	
31.01	Pumps	Pump A B.Conc	5	
40.00	Pumps	Pump A B.Conc	5	
40.01	Controller	Stop		

<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm

Chromatogram



1 Det. A Ch1 / 220nm

Peak Table

Detector A Ch1 220nm

Peak#	Ret. Time	Area	Height	Area %
1	17.529	180542	14832	3.943
2	18.108	13726	1895	0.300
3	18.257	4377225	658817	95.608
4	18.852	6822	1254	0.149
Total		4578315	676798	100.000