

Sample Name :  $\alpha$ -Factor Mating Pheromone, yeast  
 Cat. No. : RP01002  
 Lot. No. : PE0461702

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

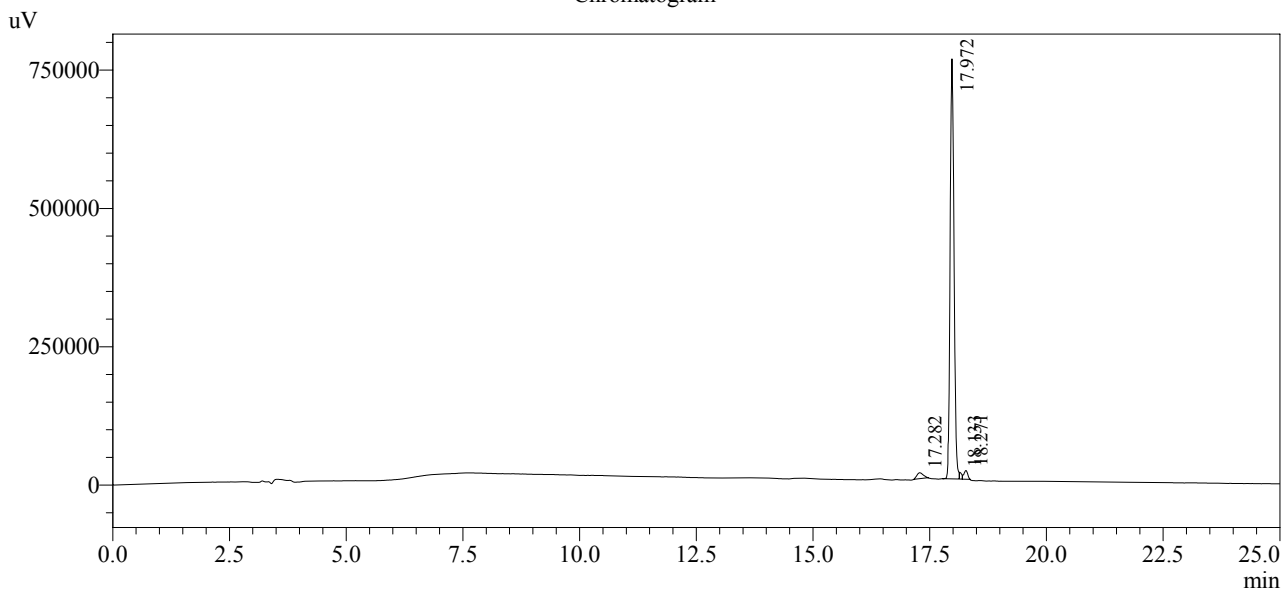
Time	Unit	Command	Value	Comment
0.01	Pumps	Pump B Conc.	5	
25.00	Pumps	Pump B Conc.	65	
25.01	Pumps	Pump B Conc.	95	
31.00	Pumps	Pump B Conc.	95	
31.01	Pumps	Pump B Conc.	5	
40.00	Pumps	Pump B Conc.	5	
40.01	Controller	Stop		

<<Column Performance>>

<Detector A>

Column : Alltima™ 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	17.282	101298	10692	2.180
2	17.972	4417482	759213	95.050
3	18.133	40348	12359	0.868
4	18.271	88392	15739	1.902
Total		4647520	798004	100.000