

Sample Name : Adipokinetic Hormone (AKH), locust
 Cat. No. : RP11319
 Lot. No. : E7990020B
 Time Processed : 0:34:36
 Month-Day-Year Processed : 03/05/2020

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	
27.00	Pumps	Pump A B.Conc	95	
27.01	Pumps	Pump A B.Conc	5	
35.00	Pumps	Pump A B.Conc	5	
35.01	Controller	Stop		

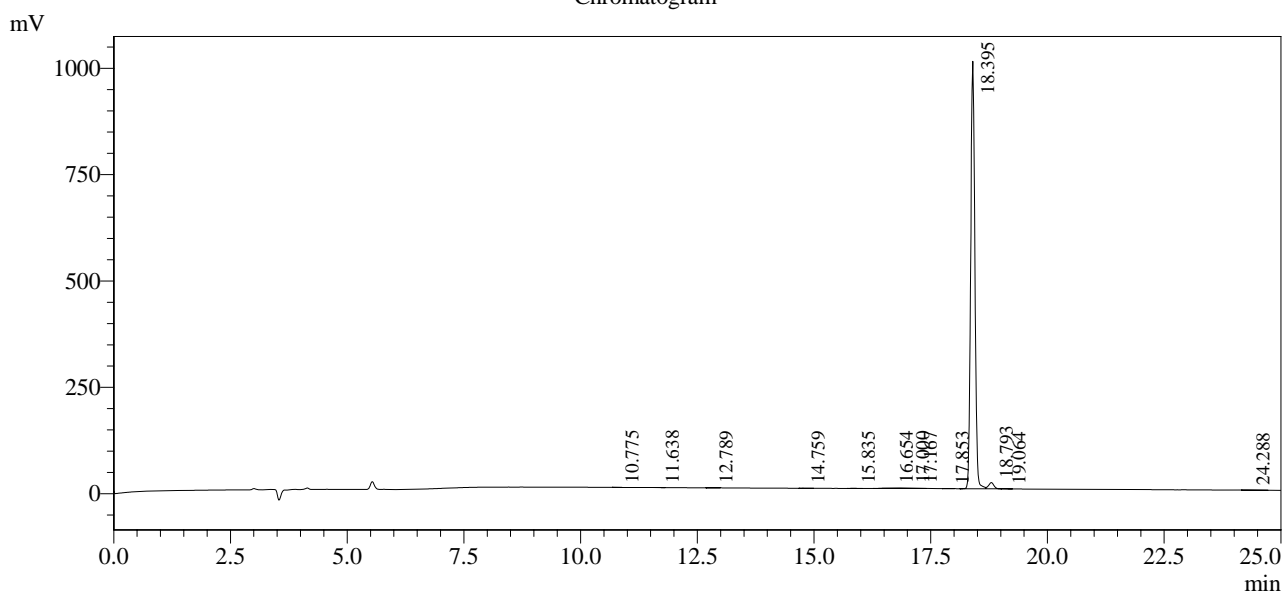
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm

Equipment: GK11010011

Chromatogram



1 Det.A Ch1 / 220nm

Peak Table

Detector A Ch1 220nm

Peak#	Ret. Time	Area	Height	Area %
1	10.775	1088	176	0.017
2	11.638	1800	306	0.028
3	12.789	1519	198	0.024
4	14.759	1187	148	0.018
5	15.835	2712	432	0.042
6	16.654	31950	1585	0.495
7	17.000	5255	581	0.081
8	17.167	4614	490	0.071
9	17.853	3509	556	0.054
10	18.395	6281508	1004850	97.292
11	18.793	114654	14515	1.776
12	19.064	1254	205	0.019
13	24.288	5311	539	0.082
Total		6456361	1024582	100.000