

Software Version	: 6.3.1.0504	Date	: 14.06.2023 22:12:39
Operator	: manager	Sample Name	:
Sample Number	: 079	Study	: Aminex RI(Sugars&alcohols)01
AutoSampler	: NONE	Rack/Vial	: 0/0
Instrument Name	: RI	Channel	: A
Interface Serial #	: 8289280011	A/D mV Range	: 1000
Delay Time	: 0.00 min	End Time	: 21.40 min
Sampling Rate	: 1.0000 pts/s		
Sample Volume	: 20.000000 µL	Area Reject	: 0.000000
Sample Amount	: 1.0000	Dilution Factor	: 1.00
Data Acquisition Time	: 14.06.2023 21:50:51	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230614-215101.raw

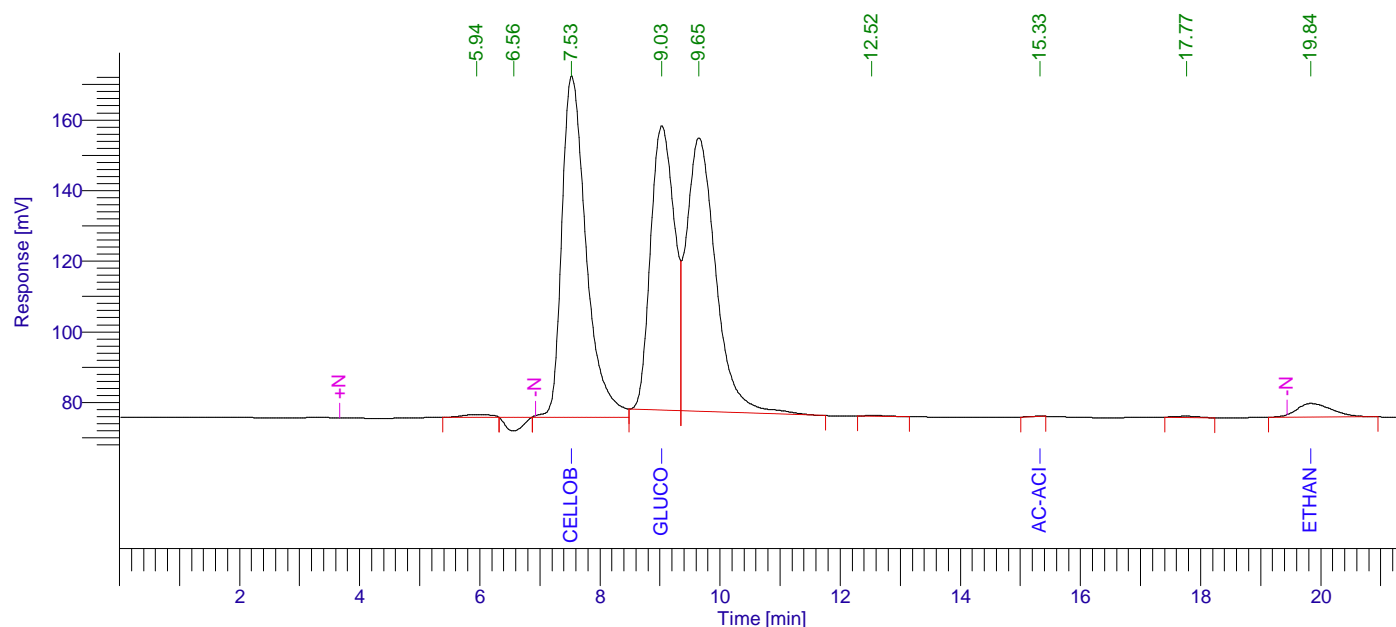
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230614-215101.raw

Proc Method : d:\hplc data\met\aminex ri(sugars)03+lactose.mth from

Calib Method : d:\hplc data\met\aminex ri(sugars)03+lactose.mth from

Report Format File: d:\hplc data\met\aminex ri(sugars) 01 .rpt

Sequence File : D:\HPLC Data\Seq\Aminex RI (Sugars & alcohols) 01.seq



Aminex RI (Sugars) 01

Peak #	Component Name	Time [min]	Area [uV*sec]	Height [uV]	Area [%]	Norm. Area [%]	Raw amount g/L	Adjusted amount g/L
1		5.943	27099.79	798.09	0.35	0.35	0.0014	0.0014
2		6.561	74336.52	-3846.37	0.95	0.95	0.0037	0.0037
3	Cellobiose	7.528	2721582.93	96617.91	34.68	34.68	3.7454	3.7454
4	Glucose	9.028	2222554.67	80493.64	28.32	28.32	3.5845	3.5845
5		9.646	2626358.63	77423.13	33.47	33.47	0.1313	0.1313
6		12.524	6129.65	210.17	0.08	0.08	0.0003	0.0003
7	Ac-acid	15.329	1288.29	71.27	0.02	0.02	0.0000	0.0000
8		17.768	9064.79	338.96	0.12	0.12	0.0005	0.0005
9	Ethanol	19.838	158442.63	3854.26	2.02	2.02	0.5345	0.5345
			7846857.92	255961.06	100.00	100.00	8.0016	8.0016

14.06.2023 22:12:39 Result:

Missing Component Report

Component	Expected Retention (Calibration File)
-----------	---------------------------------------

Cucrose	7.733
Lactose	7.920
Xylose	9.811
L-arab-se	10.800
Xylitol	11.668
Lac-acid	13.126
Glycerol	13.350
Acetone	18.522
Propanol	21.098
Isopropanol	22.119
Isobutanol	31.890
Butanol	34.050
Isoamyl	44.911
Amyl	57.198

Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Templaminex ri sugars&alcohols_3_18.12.09-20230614-215101.raw
Date : 14.06.2023 22:12:44
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 14.06.2023 21:50:51
Start Time : 0.00 min End Time : 21.40 min Low Point : 66.92 mV High Point : 172.42 mV
Scale Factor: 1.0 Plot Offset: 66.92 mV Plot Scale: 105.5 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230614-215101.raw
Date : 14.06.2023 22:12:44
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 14.06.2023 21:50:51
Start Time : 0.00 min End Time : 21.40 min Low Point : 66.66 mV High Point : 172.42 mV
Plot Offset: 66.66 mV Plot Scale: 105.8 mV

