

Software Version	: 6.3.1.0504	Date	: 15.06.2023 16:07:07
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	: 21.93 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	: 15.06.2023 15:42:35	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-154245.raw

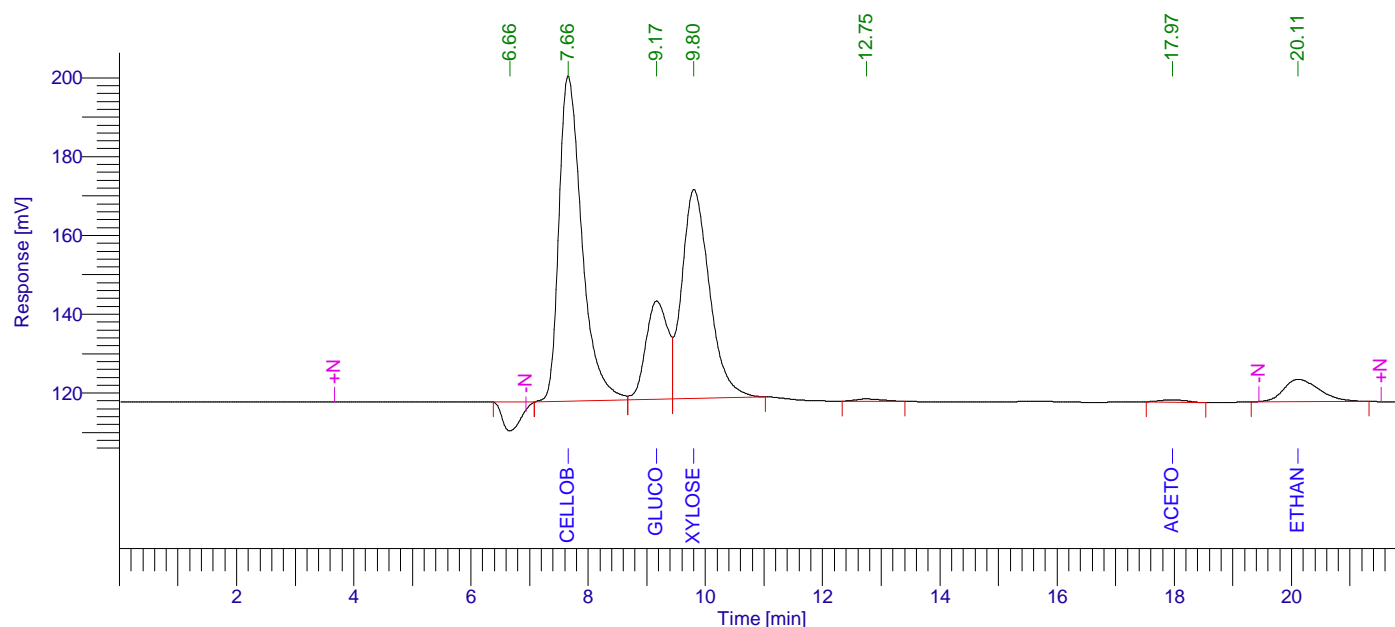
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-154245.raw

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		6.663	153385.17	-7295.36	3.02	3.02	0.0077	0.0077
2	Cellobiose	7.656	2260057.88	82599.68	44.47	44.47	3.1114	3.1114
3	Glucose	9.166	654602.98	24945.55	12.88	12.88	1.0678	1.0678
4	Xylose	9.800	1737774.70	53032.34	34.19	34.19	2.3756	2.3756
5		12.747	17234.21	568.22	0.34	0.34	0.0009	0.0009
6	Acetone	17.968	18076.48	563.35	0.36	0.36	-9.8568	-9.8568
7	Ethanol	20.112	241044.60	5699.22	4.74	4.74	0.8089	0.8089
			5082176.01	160113.02	100.00	100.00	-2.4846	-2.4846

15.06.2023 16:07:07 Result:

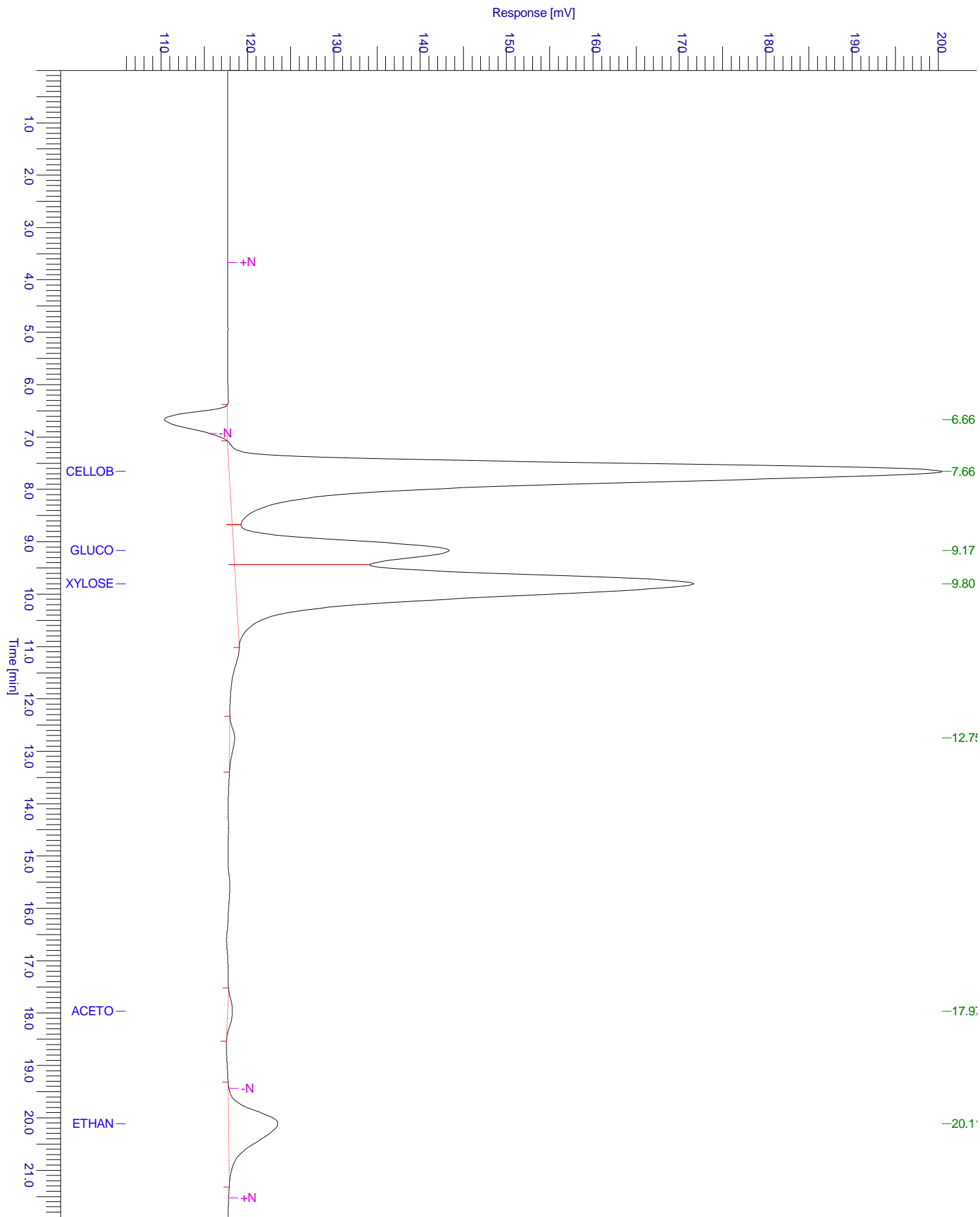
Missing Component Report

Component Expected Retention (Calibration File)

Cucrose	7.733
Lactose	7.920
L-arab-se	10.800
Xylitol	11.668
Lac-acid	13.126
Glycerol	13.350
Ac-acid	15.530
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_18.12.09-20230615-154245.raw
Date : 15.06.2023 16:07:11
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 15:42:35
Start Time : 0.00 min End Time : 21.93 min Low Point : 105.88 mV High Point : 200.42 mV
Scale Factor: 1.0 Plot Offset: 105.88 mV Plot Scale: 94.5 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230615-154245.raw
Date : 15.06.2023 16:07:12
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 15:42:35
Start Time : 0.00 min End Time : 21.93 min Low Point : 105.65 mV High Point : 200.42 mV
Plot Offset: 105.65 mV Plot Scale: 94.8 mV

