

Software Version	: 6.3.1.0504	Date	: 15.06.2023 15:20:19
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	: 21.95 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 14:55:36	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri

sugars&alcohols_3_18.12.09-20230615-145546.raw

Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri

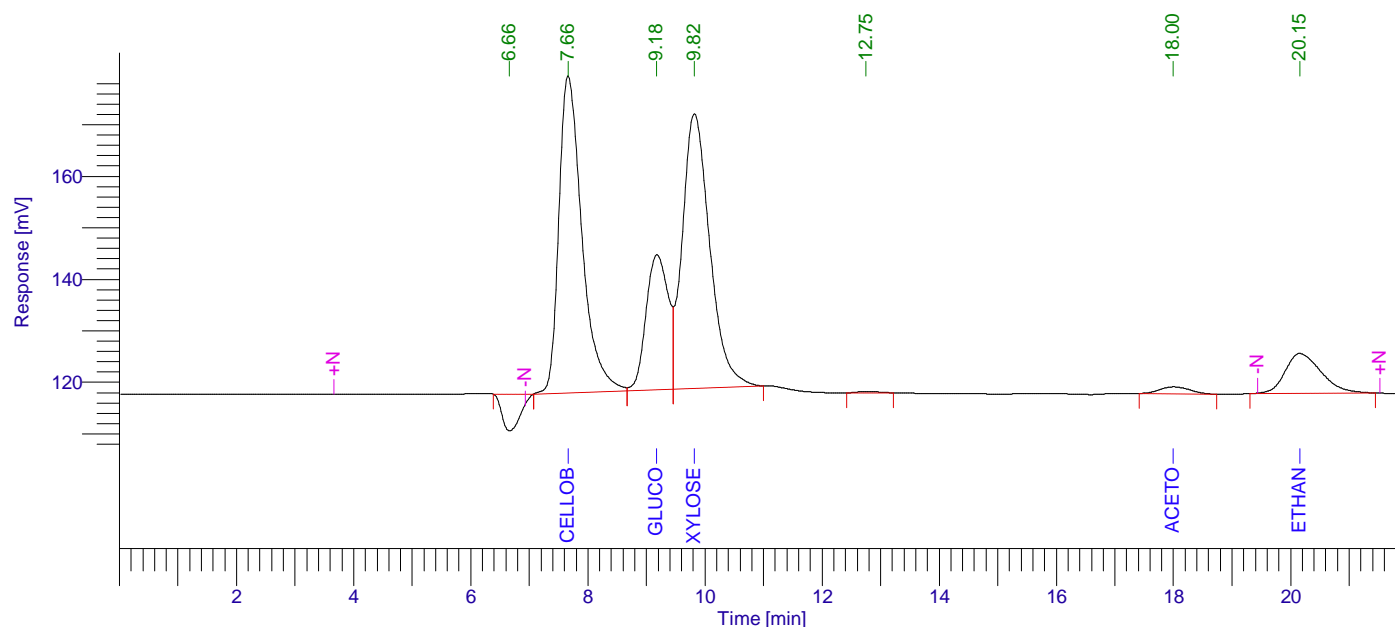
sugars&alcohols_3_18.12.09-20230615-145546.raw

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		6.662	149578.19	-7167.33	3.22	3.22	0.0075	0.0075
2	Cellobiose	7.661	1684584.17	61522.81	36.28	36.28	2.3208	2.3208
3	Glucose	9.175	687044.90	26202.65	14.80	14.80	1.1199	1.1199
4	Xylose	9.816	1734271.20	53313.99	37.35	37.35	2.3708	2.3708
5		12.751	6849.47	263.54	0.15	0.15	0.0003	0.0003
6	Acetone	17.995	48573.32	1354.89	1.05	1.05	-15.3605	-15.3605
7	Ethanol	20.154	332218.73	7770.58	7.16	7.16	1.1118	1.1118
			4643119.97	143261.12	100.00	100.00	-8.4295	-8.4295

15.06.2023 15:20:19 Result:

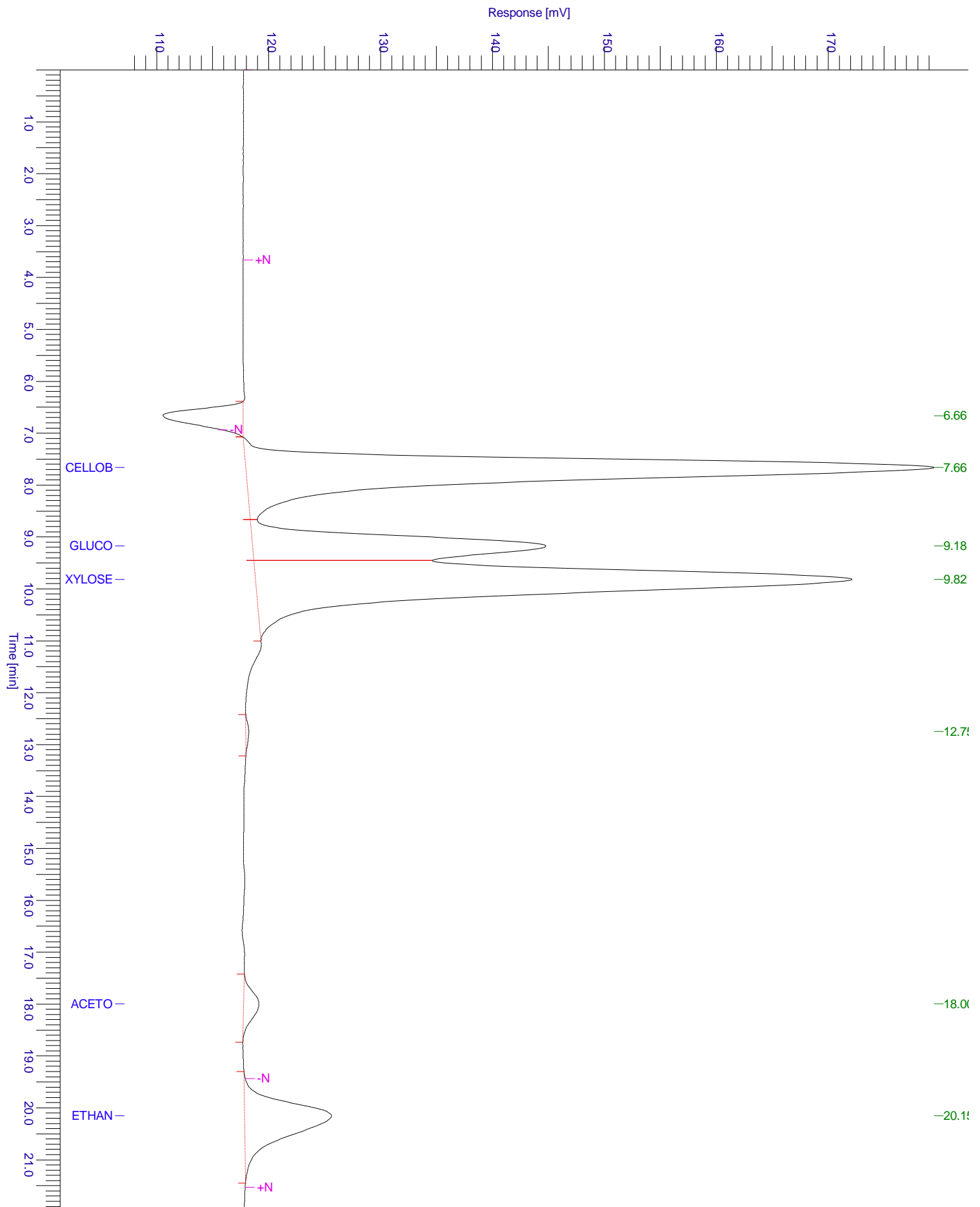
Missing Component Report

Component Expected Retention (Calibration File)

Cucose	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_18.12.09-20230615-145546.raw
Date : 15.06.2023 15:20:23
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 14:55:36
Start Time : 0.00 min End Time : 21.95 min Low Point : 107.12 mV High Point : 179.46 mV
Scale Factor: 1.0 Plot Offset: 107.12 mV Plot Scale: 72.3 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Templaminex ri sugars&alcohols_3_18.12.09-20230615-145546.raw
Date : 15.06.2023 15:20:23
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 14:55:36
Start Time : 0.00 min End Time : 21.95 min Low Point : 106.94 mV High Point : 179.46 mV
Plot Offset: 106.94 mV Plot Scale: 72.5 mV

