

Software Version	: 6.3.1.0504	Date	: 15.06.2023 18:52:03
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	: 15.06.2023 18:29:22	Cycle	: 1

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

sugars&alcohols_3_18.12.09-20230615-182933.raw

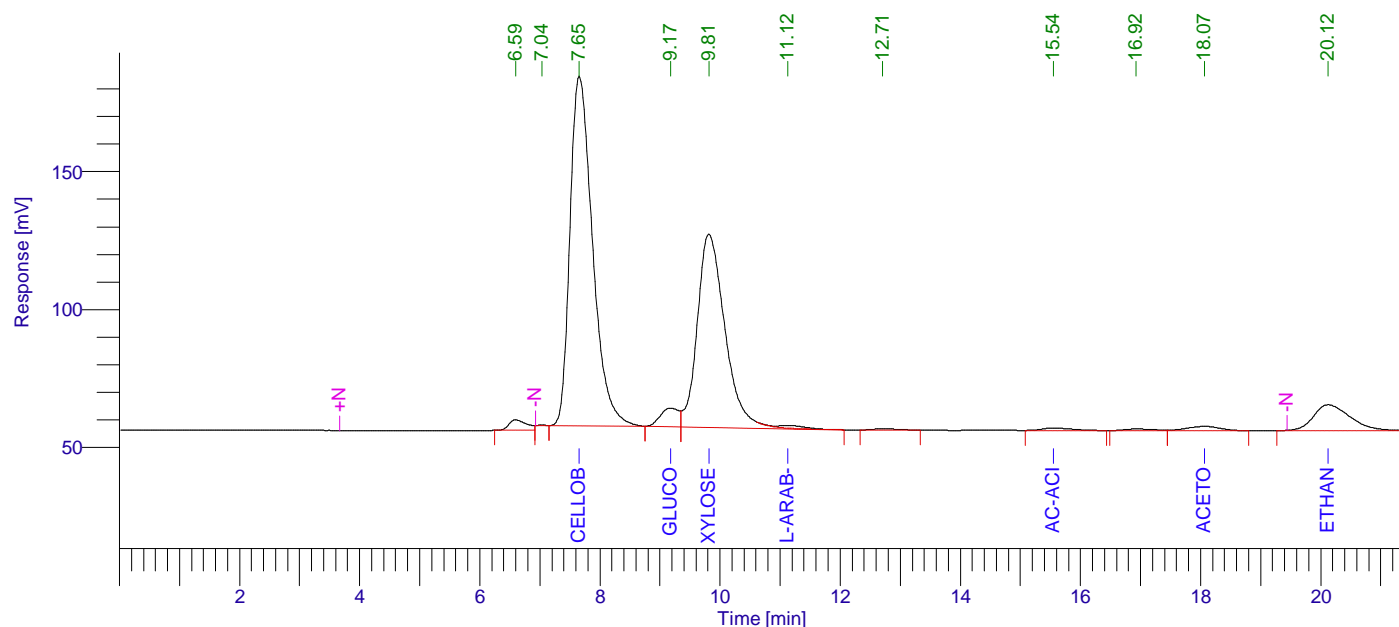
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-182933.raw

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		6.592	79839.65	3855.21	1.26	1.26	0.0040	0.0040
2		7.037	1443.83	154.88	0.02	0.02	0.0001	0.0001
3	Cellobiose	7.653	3309466.48	126739.37	52.27	52.27	4.5531	4.5531
4	Glucose	9.174	142624.49	6708.25	2.25	2.25	0.2460	0.2460
5	Xylose	9.811	2240497.86	70019.23	35.38	35.38	3.0713	3.0713
6	L-arab-se	11.122	32267.87	1005.80	0.51	0.51	0.0024	0.0024
7		12.709	13347.81	456.54	0.21	0.21	0.0007	0.0007
8	Ac-acid	15.544	30684.06	874.45	0.48	0.48	0.0000	0.0000
9		16.922	21621.15	611.81	0.34	0.34	0.0011	0.0011
10	Acetone	18.067	62819.56	1597.86	0.99	0.99	-17.9315	-17.9315
11	Ethanol	20.121	397380.91	9394.80	6.28	6.28	1.3283	1.3283
			6331993.66	221418.20	100.00	100.00	-8.7246	-8.7246

15.06.2023 18:52:03 Result:

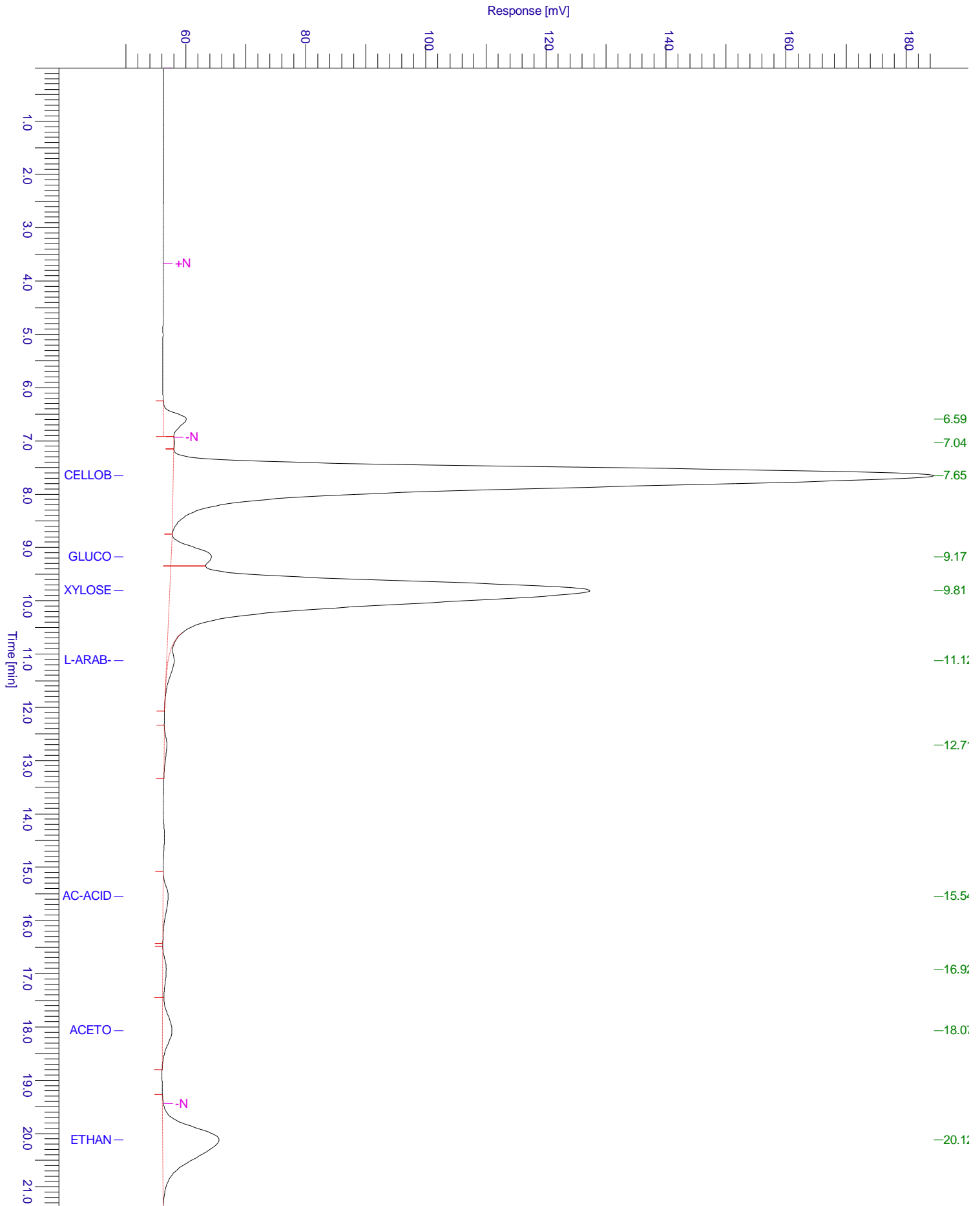
Missing Component Report

Component Expected Retention (Calibration File)

Cucrose	7.733
Lactose	7.920
Xylitol	11.668
Lac-acid	13.126
Glycerol	13.350
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_18.12.09-20230615-182933.raw
Date : 15.06.2023 18:52:07
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 18:29:22
Start Time : 0.00 min End Time : 21.40 min Low Point : 49.61 mV High Point : 184.62 mV
Scale Factor: 1.0 Plot Offset: 49.61 mV Plot Scale: 135.0 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230615-182933.raw
Date : 15.06.2023 18:52:07
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 18:29:22
Start Time : 0.00 min End Time : 21.40 min Low Point : 49.27 mV High Point : 184.62 mV
Plot Offset: 49.27 mV Plot Scale: 135.4 mV

