

Software Version	: 6.3.1.0504	Date	: 15.06.2023 19:27:06
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	: 24.60 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 18:52:35	Cycle	: 1

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

sugars&alcohols_3_18.12.09-20230615-185245.raw

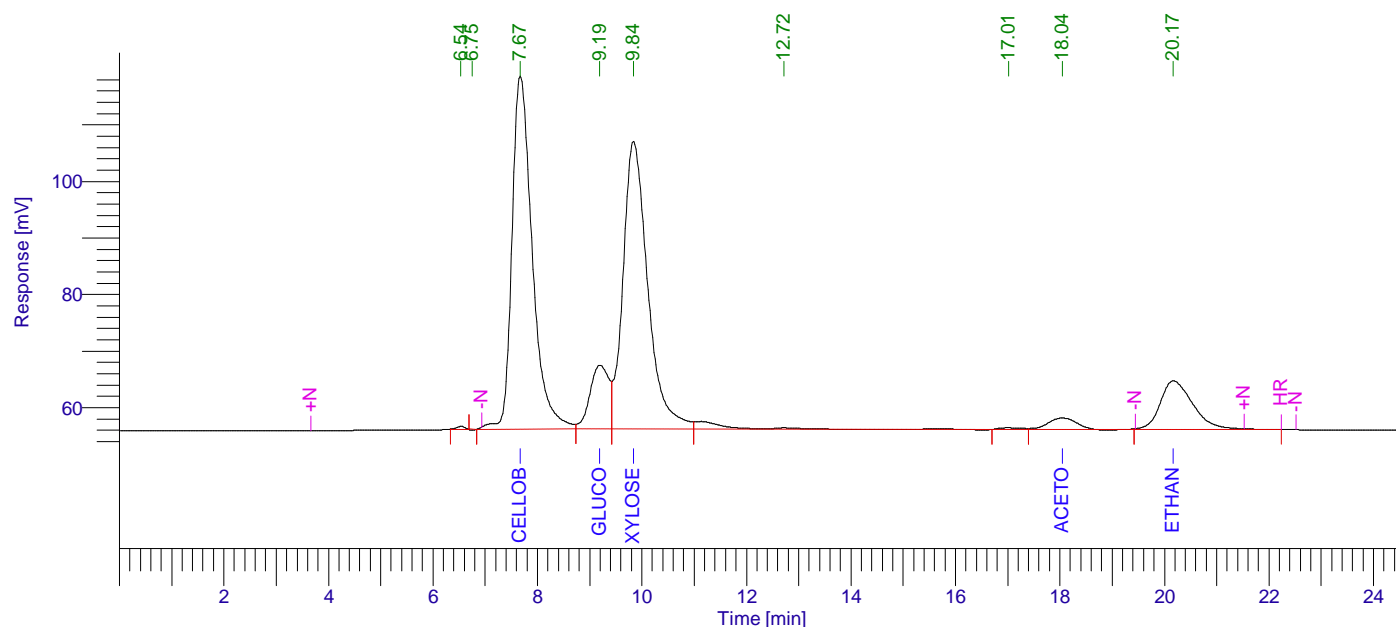
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-185245.raw

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		6.536	6411.73	576.72	0.15	0.15	0.0003	0.0003
2		6.752	730.37	-124.75	0.02	0.02	0.0000	0.0000
3	Cellobiose	7.670	1697292.04	62493.65	40.39	40.39	2.3383	2.3383
4	Glucose	9.194	287255.01	11384.16	6.84	6.84	0.4782	0.4782
5	Xylose	9.836	1682063.76	50962.91	40.03	40.03	2.2985	2.2985
6		12.717	69391.80	293.23	1.65	1.65	0.0035	0.0035
7		17.013	9070.40	296.11	0.22	0.22	0.0005	0.0005
8	Acetone	18.040	76931.54	2021.26	1.83	1.83	-20.4783	-20.4783
9	Ethanol	20.168	373333.74	8589.46	8.88	8.88	1.2484	1.2484
			4202480.39	136492.75	100.00	100.00	-14.1107	-14.1107

15.06.2023 19:27:06 Result:

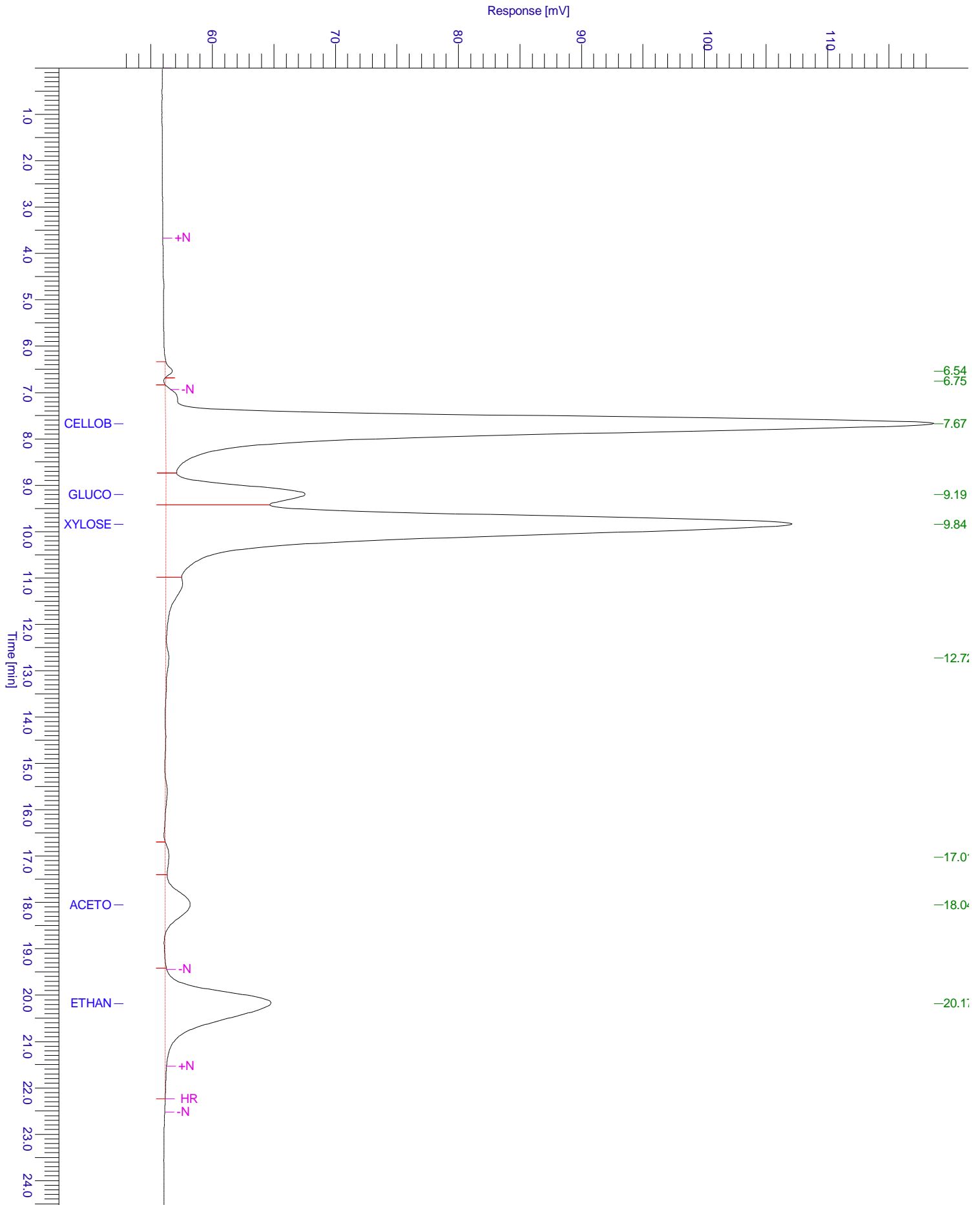
Missing Component Report

Component	Expected Retention (Calibration File)
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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_18.12.09-20230615-185245.raw
Date : 15.06.2023 19:27:12
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 18:52:35
Start Time : 0.00 min End Time : 24.60 min Low Point : 52.77 mV High Point : 118.65 mV
Scale Factor: 1.0 Plot Offset: 52.77 mV Plot Scale: 65.9 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Templaminex ri sugars&alcohols_3_18.12.09-20230615-185245.raw
Date : 15.06.2023 19:27:12
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 18:52:35
Start Time : 0.00 min End Time : 24.60 min Low Point : 52.60 mV High Point : 118.65 mV
Plot Offset: 52.60 mV Plot Scale: 66.0 mV

