

Software Version	: 6.3.1.0504	Date	: 13.06.2023 16:04:36
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	: 12.83 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	: 13.06.2023 15:49:12	Cycle	: 1

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

sugars&alcohols_3_18.12.09-20230613-154923.raw

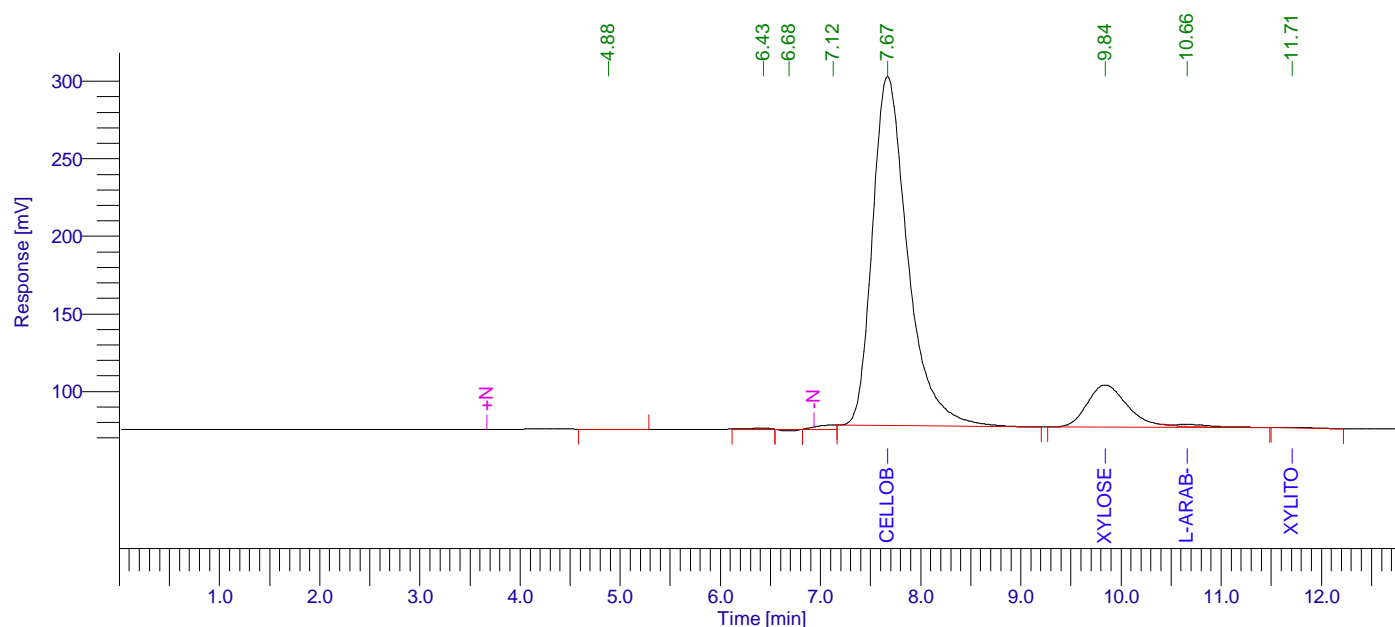
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230613-154923.raw

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		4.884	8294.49	-303.69	0.13	0.13	0.0004	0.0004
2		6.429	9953.52	645.16	0.16	0.16	0.0005	0.0005
3		6.683	11276.95	-1101.34	0.18	0.18	0.0006	0.0006
4		7.125	37149.67	2652.69	0.58	0.58	0.0019	0.0019
5	Cellobiose	7.668	5513868.03	225472.16	86.04	86.04	7.5815	7.5815
6	Xylose	9.841	778235.01	27292.38	12.14	12.14	1.0479	1.0479
7	L-arab-se	10.660	40300.37	1335.68	0.63	0.63	0.0030	0.0030
8	Xylitol	11.710	9266.02	415.05	0.14	0.14	0.0291	0.0291
			6408344.05	256408.10	100.00	100.00	8.6649	8.6649

13.06.2023 16:04:36 Result:

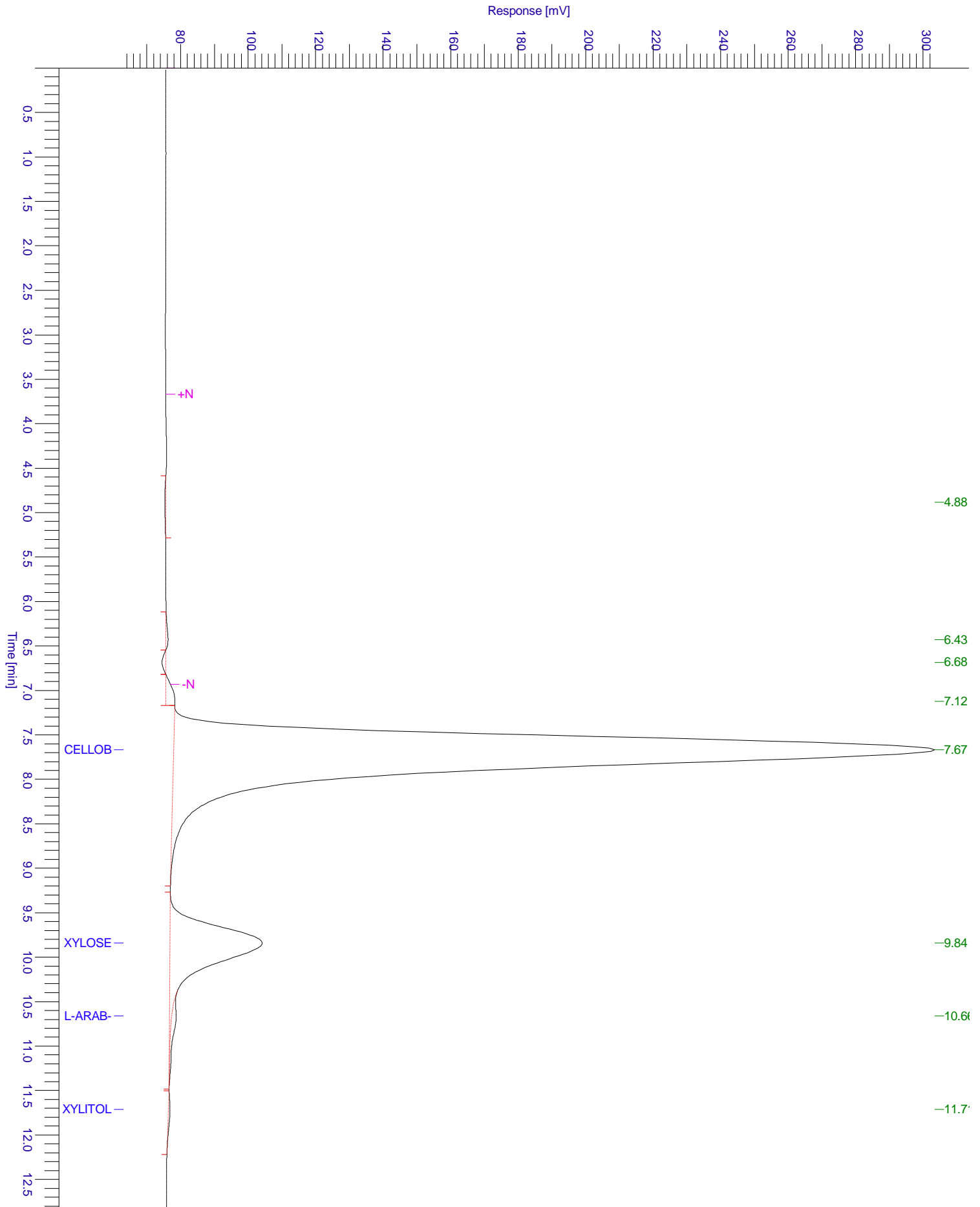
Missing Component Report

Component	Expected Retention (Calibration File)
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Cucrose	7.733
Lactose	7.920
Glucose	9.172
Lac-acid	13.126
Glycerol	13.350
Ac-acid	15.530
Acetone	18.522
Ethanol	20.121
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_18.12.09-20230613-154923.raw
Date : 13.06.2023 16:04:40
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 13.06.2023 15:49:12
Start Time : 0.00 min End Time : 12.83 min Low Point : 63.06 mV High Point : 303.39 mV
Scale Factor: 1.0 Plot Offset: 63.06 mV Plot Scale: 240.3 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Templaminex ri sugars&alcohols_3_18.12.09-20230613-154923.raw
Date : 13.06.2023 16:04:41
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 13.06.2023 15:49:12
Start Time : 0.00 min End Time : 12.83 min Low Point : 62.46 mV High Point : 303.39 mV
Plot Offset: 62.46 mV Plot Scale: 240.9 mV

