

Software Version	: 6.3.1.0504	Date	: 14.06.2023 14:37:46
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	: 12.58 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	: 14.06.2023 14:22:12	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230614-142222.raw

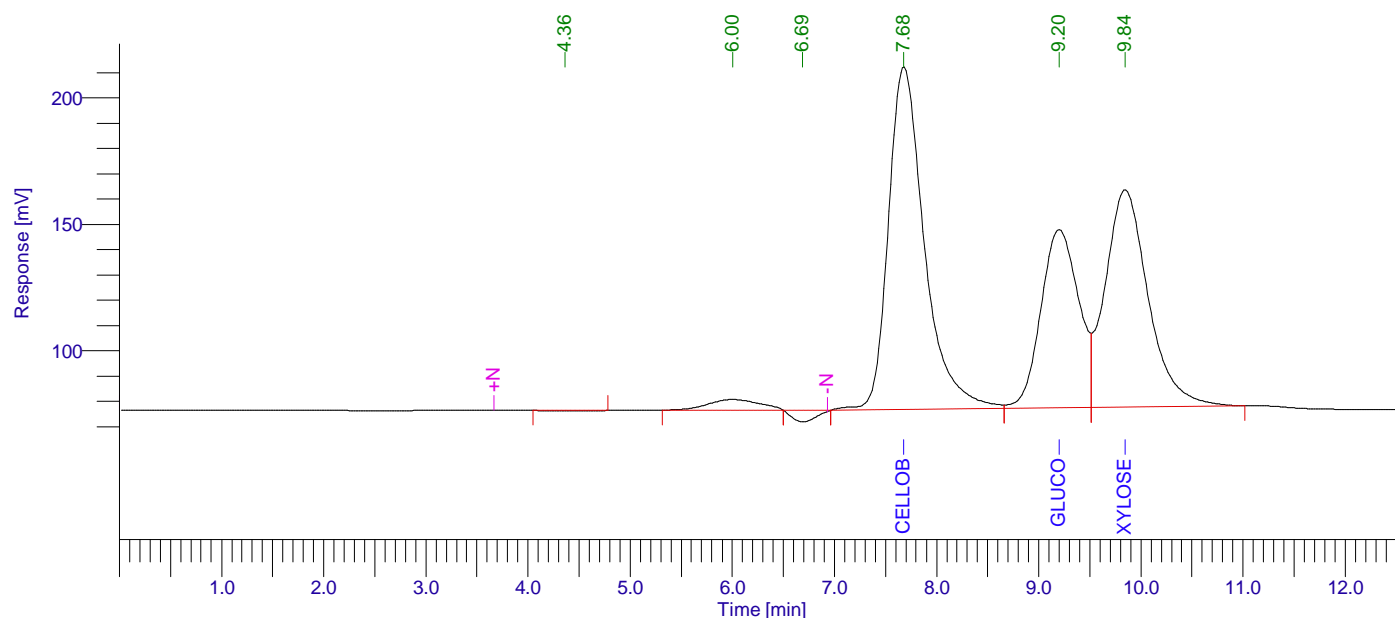
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230614-142222.raw

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		4.361	8773.18	-321.40	0.11	0.11	0.0004	0.0004
2		6.004	154021.24	4294.06	1.95	1.95	0.0077	0.0077
3		6.689	72205.13	-4597.08	0.92	0.92	0.0036	0.0036
4	Cellobiose	7.678	3320614.86	135460.85	42.12	42.12	4.5684	4.5684
5	Glucose	9.198	1816410.62	70541.24	23.04	23.04	2.9326	2.9326
6	Xylose	9.843	2511580.57	85899.50	31.86	31.86	3.4464	3.4464
			7883605.60	291277.17	100.00	100.00	10.9591	10.9591

14.06.2023 14:37:46 Result:

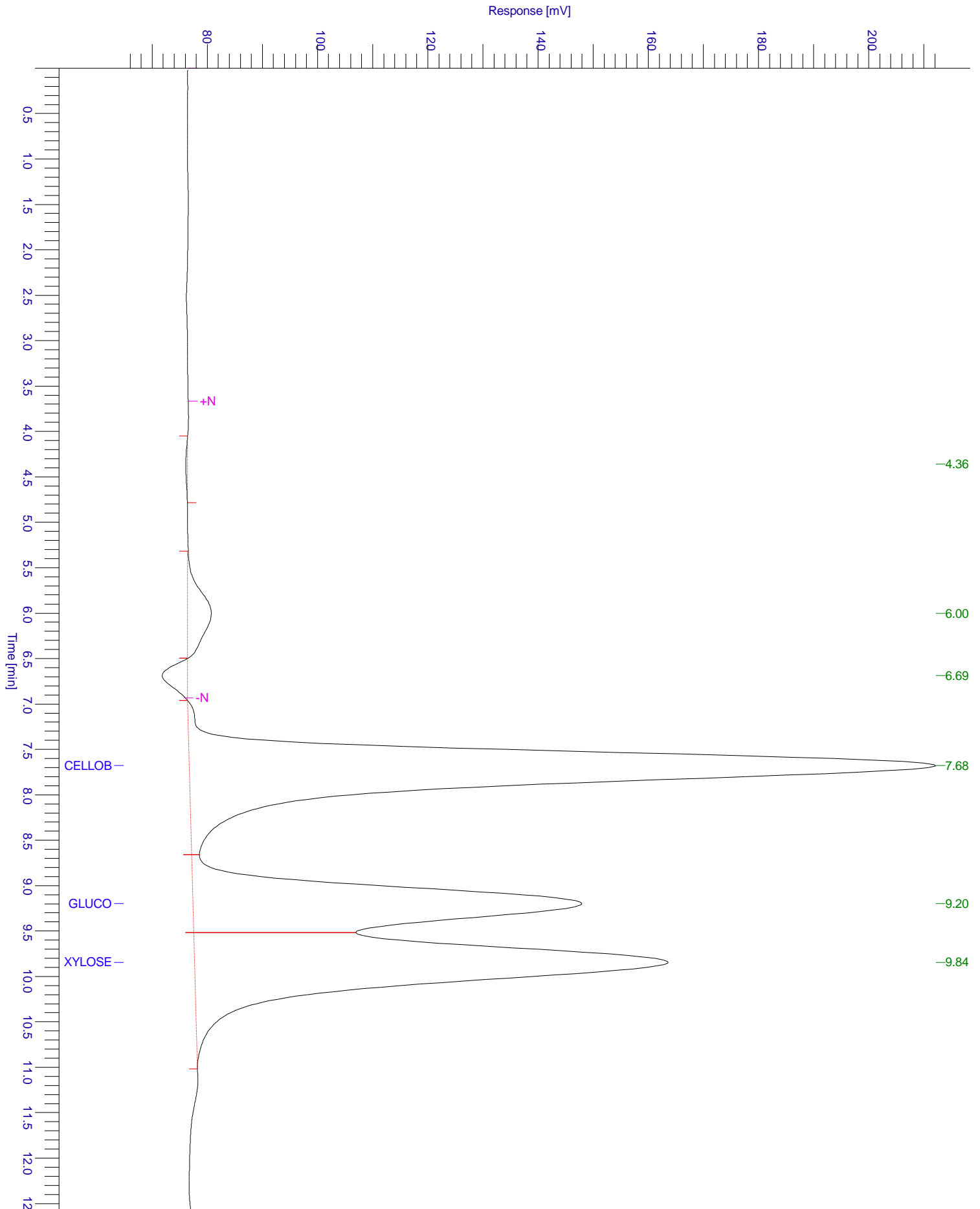
Missing Component Report

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
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_18.12.09-20230614-142222.raw
Date : 14.06.2023 14:37:51
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 14.06.2023 14:22:12
Start Time : 0.00 min End Time : 12.58 min Low Point : 64.83 mV High Point : 212.15 mV
Scale Factor: 1.0 Plot Offset: 64.83 mV Plot Scale: 147.3 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230614-142222.raw
Date : 14.06.2023 14:37:51
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 14.06.2023 14:22:12
Start Time : 0.00 min End Time : 12.58 min Low Point : 64.46 mV High Point : 212.15 mV
Plot Offset: 64.46 mV Plot Scale: 147.7 mV

