

Software Version	: 6.3.1.0504	Date	: 12.06.2023 17:52:21
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	: 13.73 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	: 12.06.2023 17:36:09	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230612-173620.raw

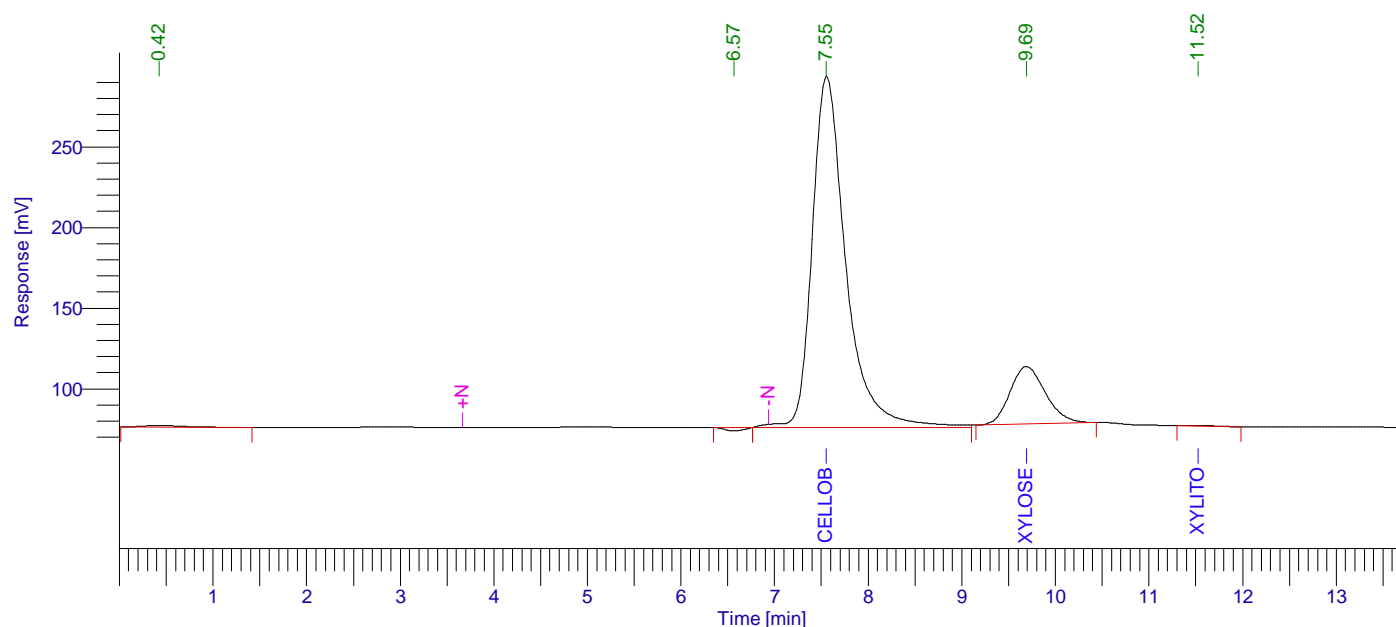
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230612-173620.raw

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		0.422	37370.06	1095.78	0.58	0.58	0.0019	0.0019
2		6.569	31263.41	-2228.40	0.49	0.49	0.0016	0.0016
3	Cellobiose	7.553	5433711.79	217813.13	84.34	84.34	7.4714	7.4714
4	Xylose	9.689	931975.84	35612.47	14.47	14.47	1.2606	1.2606
5	Xylitol	11.524	8436.32	390.89	0.13	0.13	0.0279	0.0279
			6442757.42	252683.87	100.00	100.00	8.7634	8.7634

12.06.2023 17:52:21 Result:

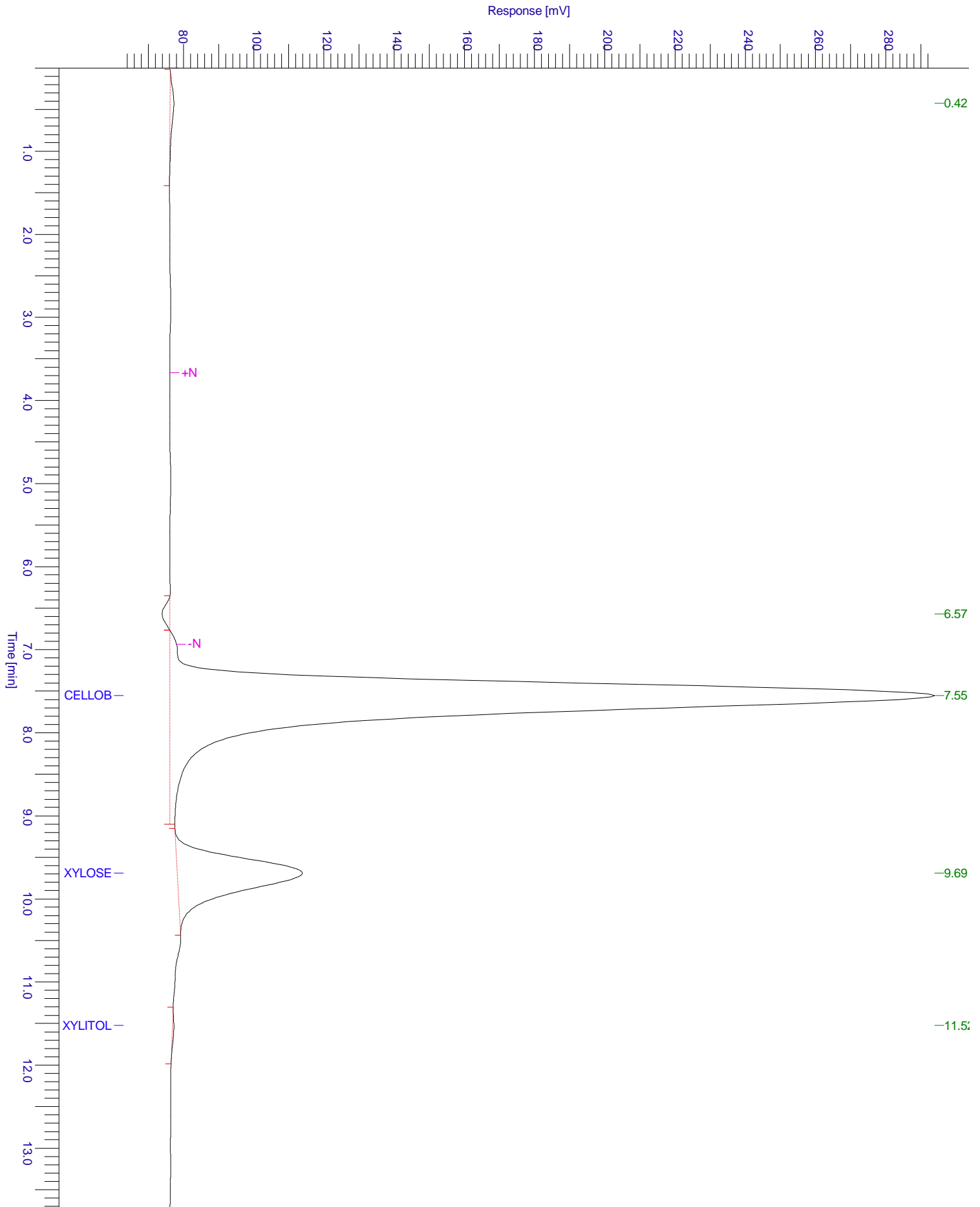
Missing Component Report

Component	Expected Retention (Calibration File)
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Cucrose	7.733
Lactose	7.920
Glucose	9.172
L-arab-se	10.800
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\Temp\aminex ri sugars&alcohols_3_18.12.09-20230612-173620.raw
Date : 12.06.2023 17:52:26
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 12.06.2023 17:36:09
Start Time : 0.00 min End Time : 13.73 min Low Point : 62.92 mV High Point : 293.91 mV
Scale Factor: 1.0 Plot Offset: 62.92 mV Plot Scale: 231.0 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230612-173620.raw
Date : 12.06.2023 17:52:26
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 12.06.2023 17:36:09
Start Time : 0.00 min End Time : 13.73 min Low Point : 62.34 mV High Point : 293.91 mV
Plot Offset: 62.34 mV Plot Scale: 231.6 mV

