

Software Version	: 6.3.1.0504	Date	: 07.06.2023 14:33:32
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	: 13.50 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	: 07.06.2023 14:17:09	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230607-141719.raw

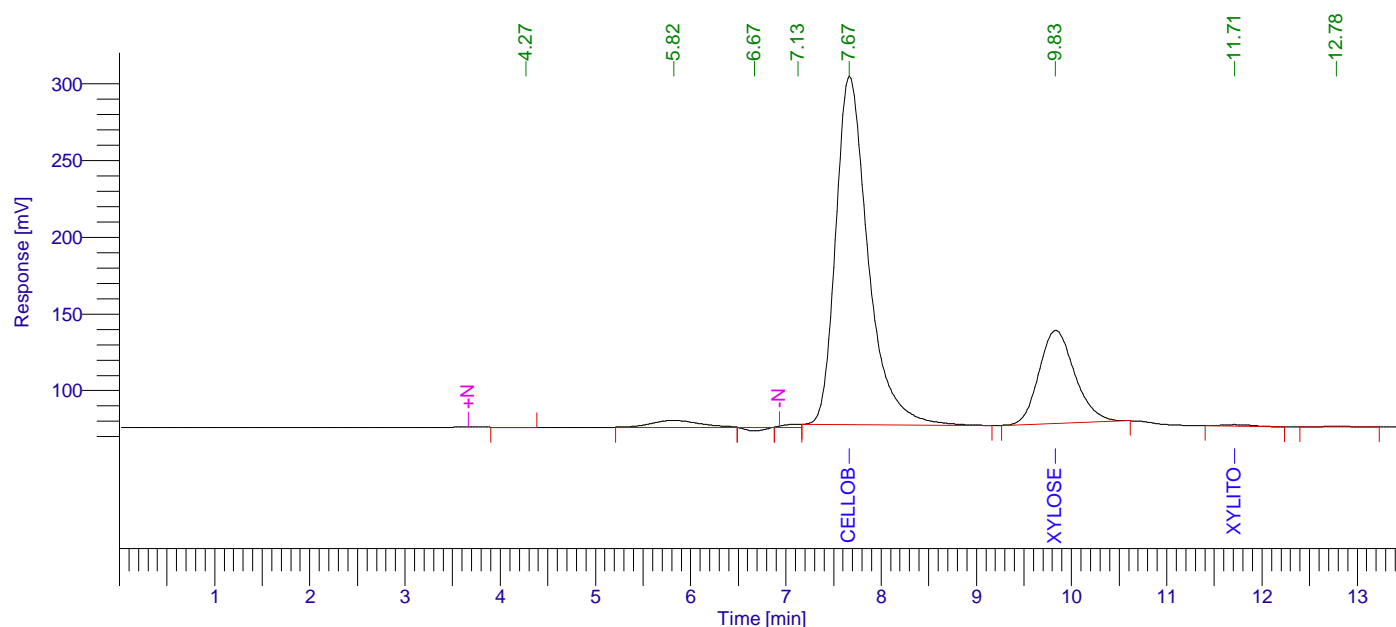
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230607-141719.raw

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		4.268	5233.97	-245.14	0.07	0.07	0.0003	0.0003
2		5.822	153259.41	4432.42	2.13	2.13	0.0077	0.0077
3		6.671	32780.41	-2423.20	0.46	0.46	0.0016	0.0016
4		7.125	24509.16	1997.96	0.34	0.34	0.0012	0.0012
5	Cellobiose	7.667	5360817.19	227077.52	74.53	74.53	7.3713	7.3713
6	Xylose	9.831	1580394.54	60708.02	21.97	21.97	2.1579	2.1579
7	Xylitol	11.711	24298.10	1061.25	0.34	0.34	0.0514	0.0514
8		12.779	11141.63	473.45	0.15	0.15	0.0006	0.0006
			7192434.41	293082.28	100.00	100.00	9.5919	9.5919

07.06.2023 14:33:32 Result:

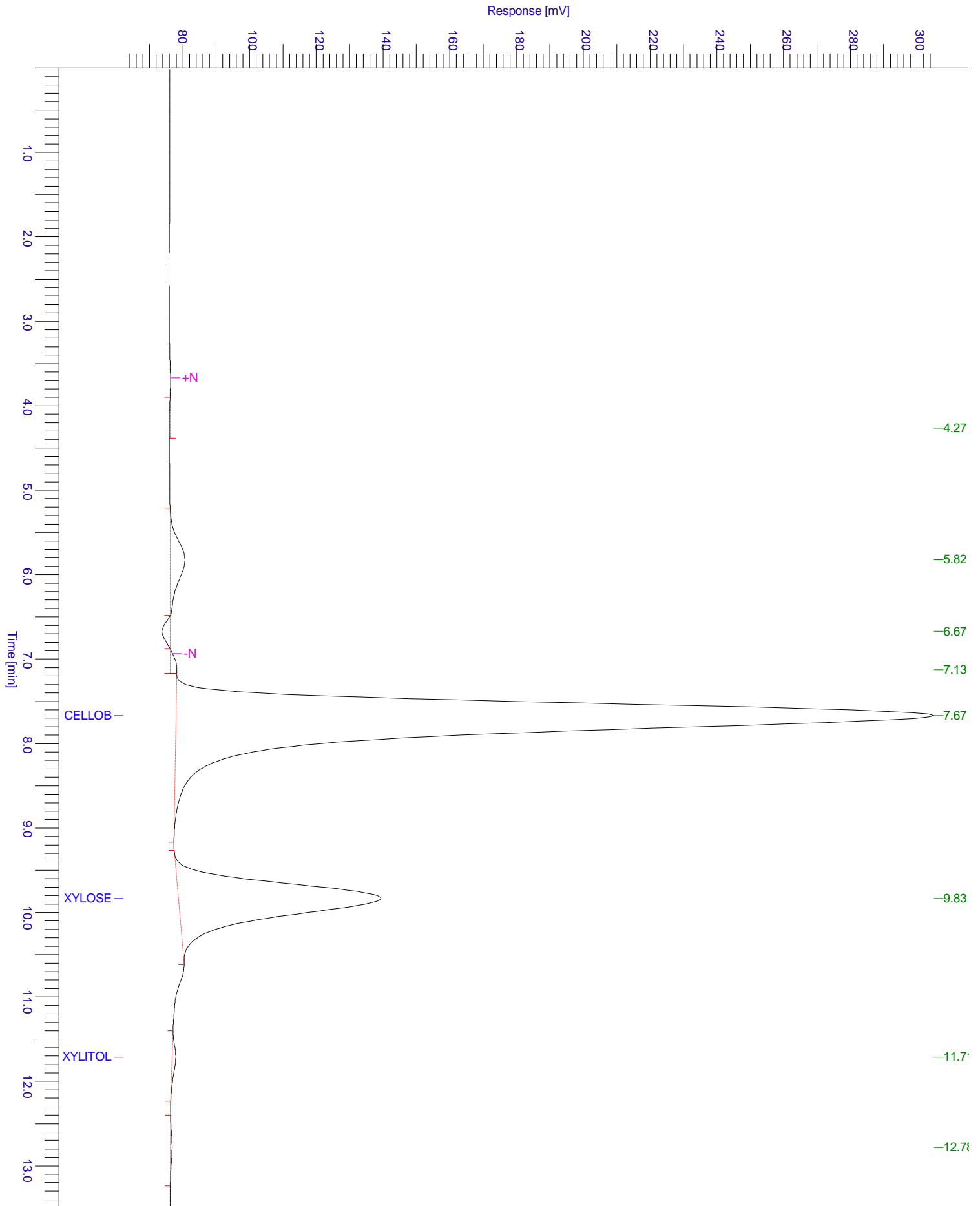
Missing Component Report

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\Templaminex ri sugars&alcohols_3_18.12.09-20230607-141719.raw
Date : 07.06.2023 14:33:36
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 14:17:09
Start Time : 0.00 min End Time : 13.50 min Low Point : 62.20 mV High Point : 305.05 mV
Scale Factor: 1.0 Plot Offset: 62.20 mV Plot Scale: 242.9 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230607-141719.raw
Date : 07.06.2023 14:33:36
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 14:17:09
Start Time : 0.00 min End Time : 13.50 min Low Point : 61.59 mV High Point : 305.05 mV
Plot Offset: 61.59 mV Plot Scale: 243.5 mV

