

Software Version	: 6.3.1.0504	Date	: 07.06.2023 12:39:20
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	: 13.68 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 12:25:06	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230607-122518.raw

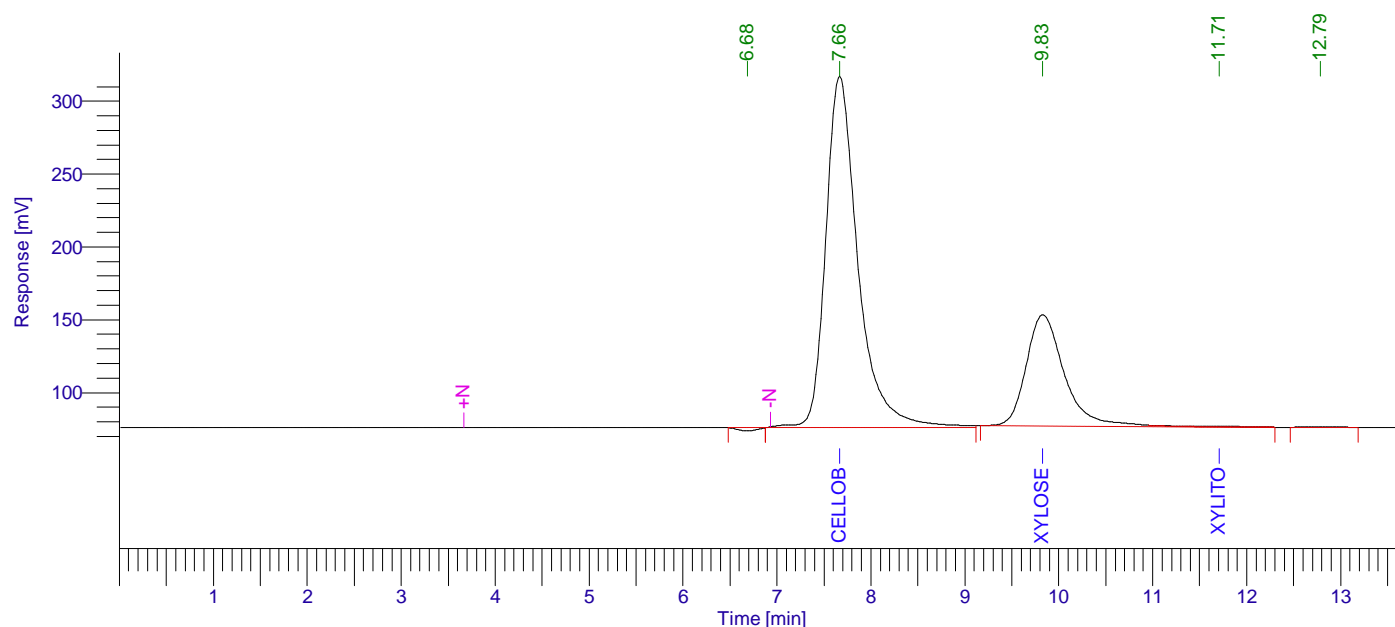
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230607-122518.raw

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		6.683	29231.22	-2203.62	0.37	0.37	0.0015	0.0015
2	Cellobiose	7.665	5775911.68	241403.72	72.54	72.54	7.9415	7.9415
3	Xylose	9.829	2136279.05	76370.88	26.83	26.83	2.9270	2.9270
4	Xylitol	11.710	15697.18	543.57	0.20	0.20	0.0387	0.0387
5		12.786	5617.14	251.35	0.07	0.07	0.0003	0.0003
			7962736.28	316365.91	100.00	100.00	10.9090	10.9090

07.06.2023 12:39:20 Result:

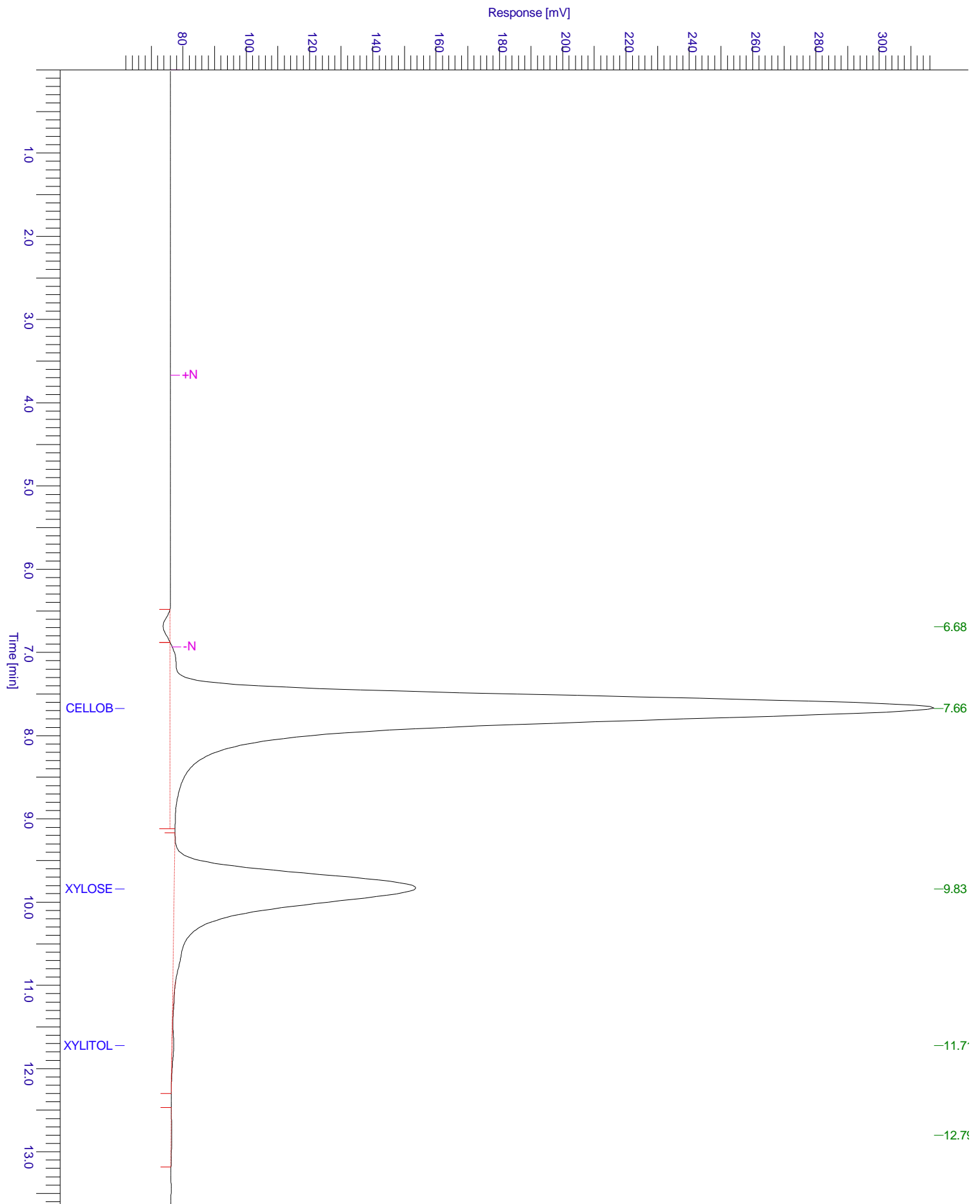
Missing Component Report

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_18.12.09-20230607-122518.raw
Date : 07.06.2023 12:39:24
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 12:25:06
Start Time : 0.00 min End Time : 13.68 min Low Point : 61.53 mV High Point : 317.32 mV
Scale Factor: 1.0 Plot Offset: 61.53 mV Plot Scale: 255.8 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230607-122518.raw
Date : 07.06.2023 12:39:24
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 12:25:06
Start Time : 0.00 min End Time : 13.68 min Low Point : 60.89 mV High Point : 317.32 mV
Plot Offset: 60.89 mV Plot Scale: 256.4 mV

