

Software Version	: 6.3.1.0504	Date	: 07.06.2023 22:16:14
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	: 14.07 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 22:00:08	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230607-220018.raw

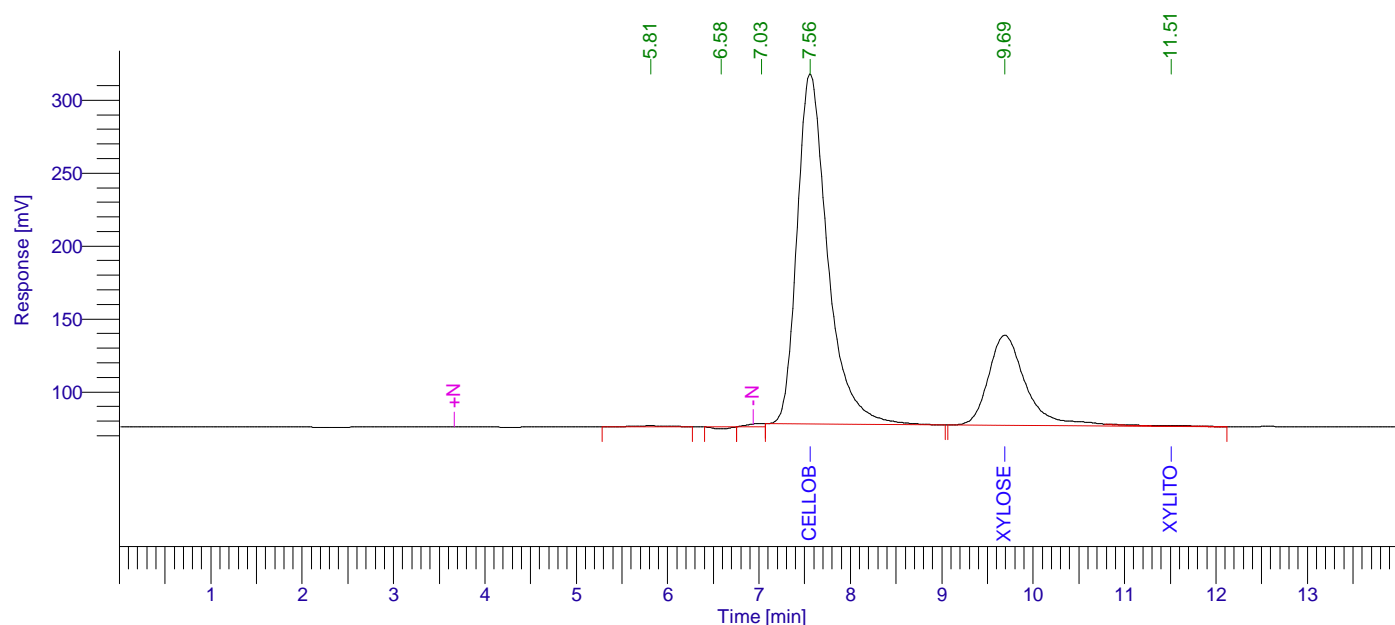
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230607-220018.raw

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		5.812	26004.61	794.09	0.35	0.35	0.0013	0.0013
2		6.584	17178.48	-1405.57	0.23	0.23	0.0009	0.0009
3		7.025	28492.09	2216.05	0.38	0.38	0.0014	0.0014
4	Cellobiose	7.557	5585428.81	240195.60	75.17	75.17	7.6798	7.6798
5	Xylose	9.686	1752527.40	61814.75	23.59	23.59	2.3960	2.3960
6	Xylitol	11.512	20854.18	562.38	0.28	0.28	0.0463	0.0463
			7430485.57	304177.31	100.00	100.00	10.1258	10.1258

07.06.2023 22:16:14 Result:

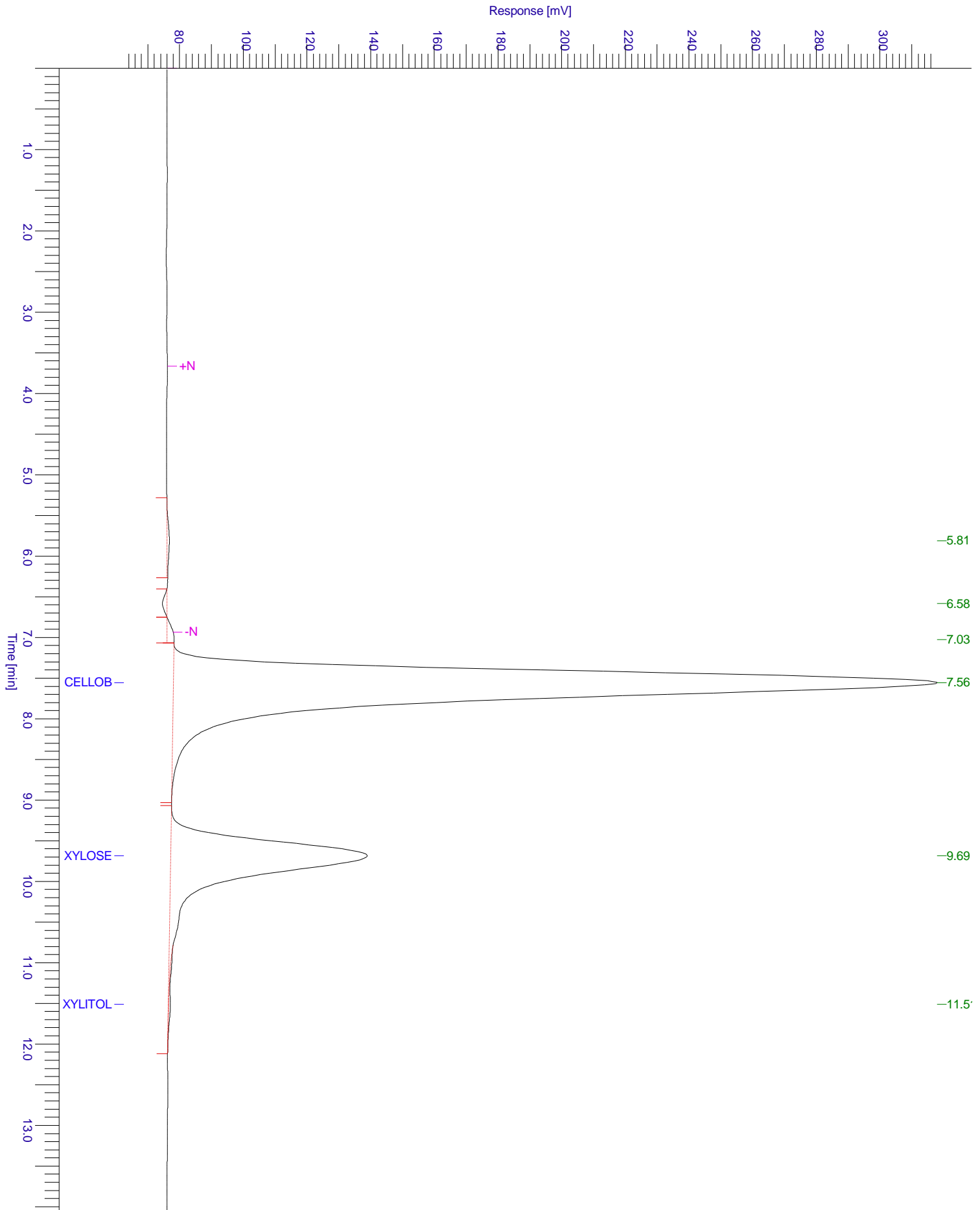
Missing Component Report

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_18.12.09-20230607-220018.raw
Date : 07.06.2023 22:16:18
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 22:00:08
Start Time : 0.00 min End Time : 14.07 min Low Point : 62.46 mV High Point : 317.91 mV
Scale Factor: 1.0 Plot Offset: 62.46 mV Plot Scale: 255.5 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230607-220018.raw
Date : 07.06.2023 22:16:18
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 22:00:08
Start Time : 0.00 min End Time : 14.07 min Low Point : 61.82 mV High Point : 317.91 mV
Plot Offset: 61.82 mV Plot Scale: 256.1 mV

