

Software Version	: 6.3.1.0504	Date	: 01.06.2023 4:47:46
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	: 13.42 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	: 01.06.2023 4:31:26	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri

sugars&alcohols_3_18.12.09-20230601-043137.raw

Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri

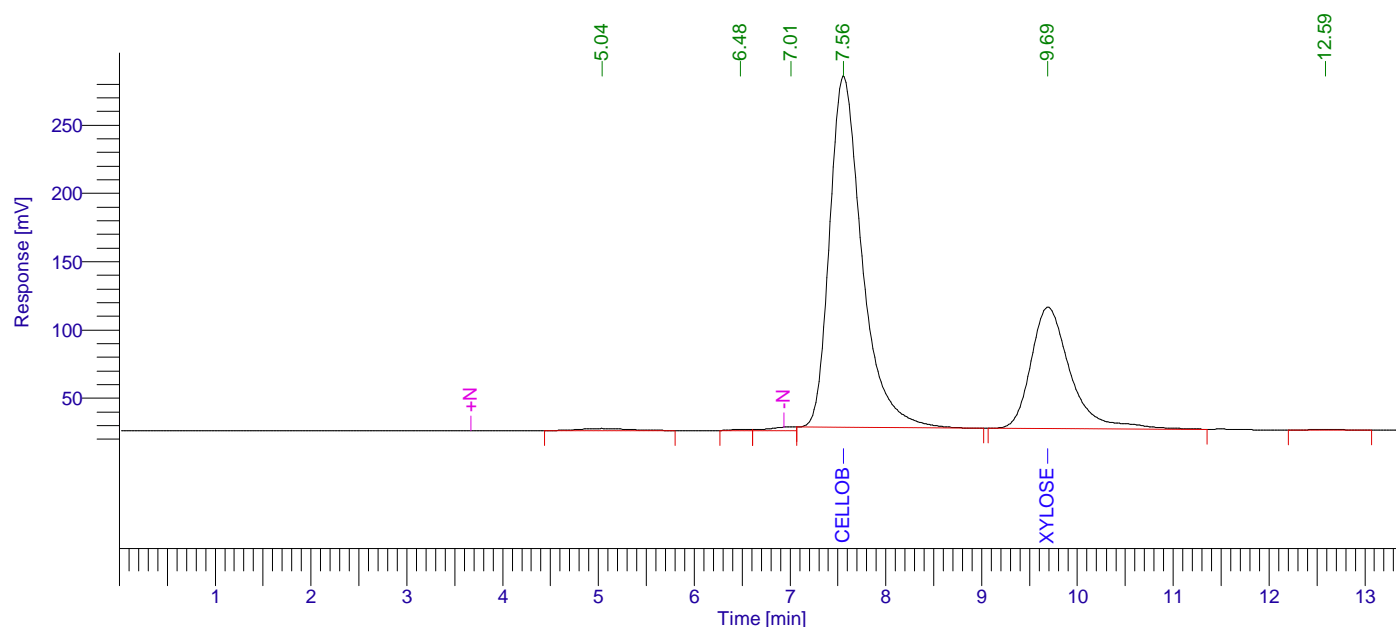
sugars&alcohols_3_18.12.09-20230601-043137.raw

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		5.038	52650.60	1518.29	0.60	0.60	0.0026	0.0026
2		6.480	10147.87	783.41	0.12	0.12	0.0005	0.0005
3		7.007	45543.80	2563.18	0.52	0.52	0.0023	0.0023
4	Cellobiose	7.556	6096551.48	257342.45	69.75	69.75	8.3820	8.3820
5	Xylose	9.690	2522806.91	88995.92	28.86	28.86	3.4619	3.4619
6		12.590	13344.11	548.57	0.15	0.15	0.0007	0.0007
			8741044.77	351751.82	100.00	100.00	11.8500	11.8500

01.06.2023 4:47:46 Result:

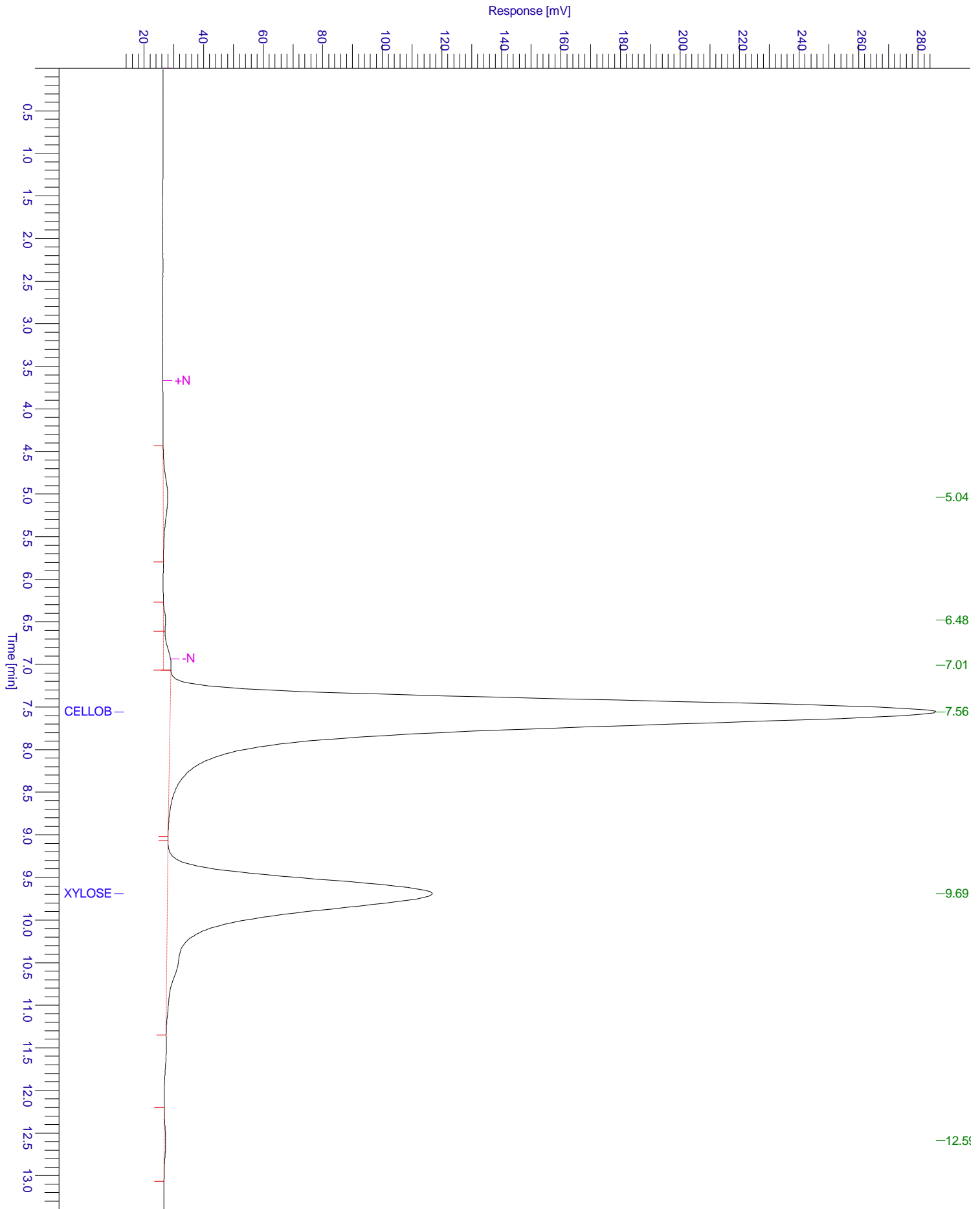
Missing Component Report

Component	Expected Retention (Calibration File)
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Cucrose	7.733
Lactose	7.920
Glucose	9.172
L-arab-se	10.800
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_18.12.09-20230601-043137.raw
Date : 01.06.2023 4:47:50
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 01.06.2023 4:31:26
Start Time : 0.00 min End Time : 13.42 min Low Point : 13.12 mV High Point : 285.90 mV
Scale Factor: 1.0 Plot Offset: 13.12 mV Plot Scale: 272.8 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230601-043137.raw
Date : 01.06.2023 4:47:50
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 01.06.2023 4:31:26
Start Time : 0.00 min End Time : 13.42 min Low Point : 12.44 mV High Point : 285.90 mV
Plot Offset: 12.44 mV Plot Scale: 273.5 mV

