

Software Version	: 6.3.1.0504	Date	: 07.06.2023 22:31:41
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	: 13.60 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 22:15:31	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230607-221542.raw

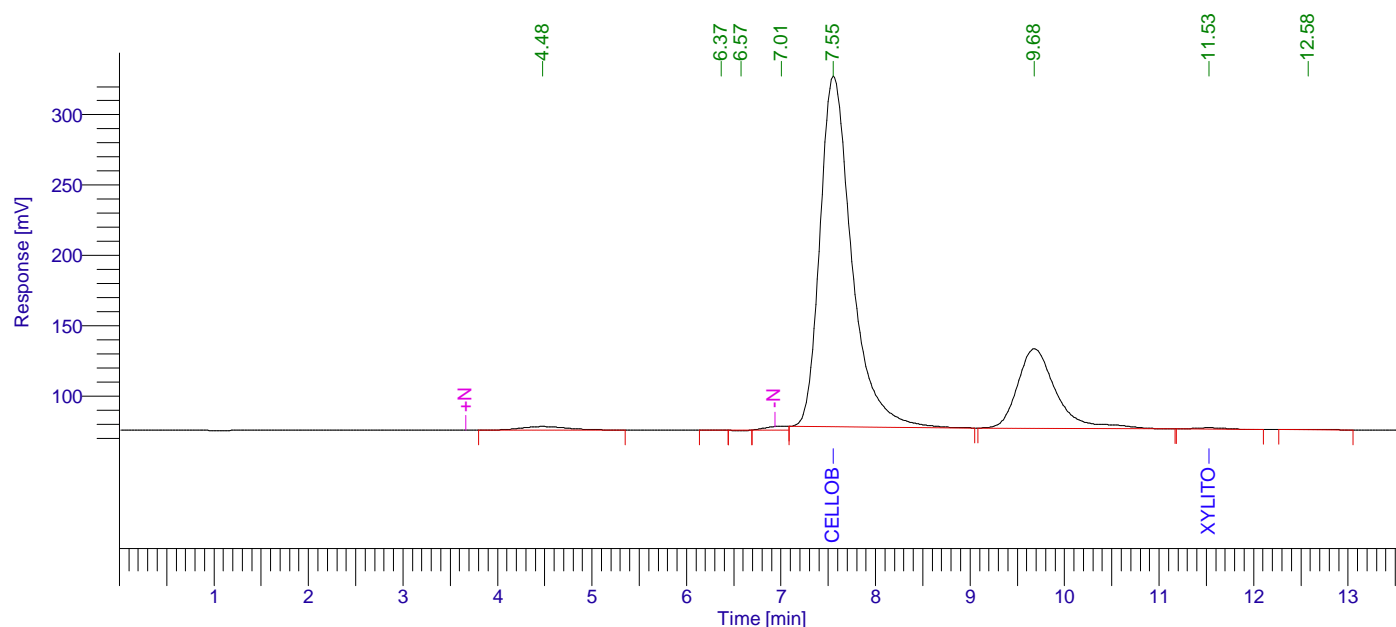
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230607-221542.raw

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		4.476	90237.18	2540.41	1.19	1.19	0.0045	0.0045
2		6.368	2143.94	221.92	0.03	0.03	0.0001	0.0001
3		6.575	5265.19	-600.62	0.07	0.07	0.0003	0.0003
4		7.006	42517.65	2717.50	0.56	0.56	0.0021	0.0021
5	Cellobiose	7.554	5818414.80	249138.47	76.73	76.73	7.9999	7.9999
6		9.678	1592145.18	56370.13	21.00	21.00	0.0796	0.0796
7	Xylitol	11.526	24394.75	1033.74	0.32	0.32	0.0515	0.0515
8		12.578	7404.80	323.02	0.10	0.10	0.0004	0.0004
			7582523.49	311744.58	100.00	100.00	8.1385	8.1385

07.06.2023 22:31:41 Result:

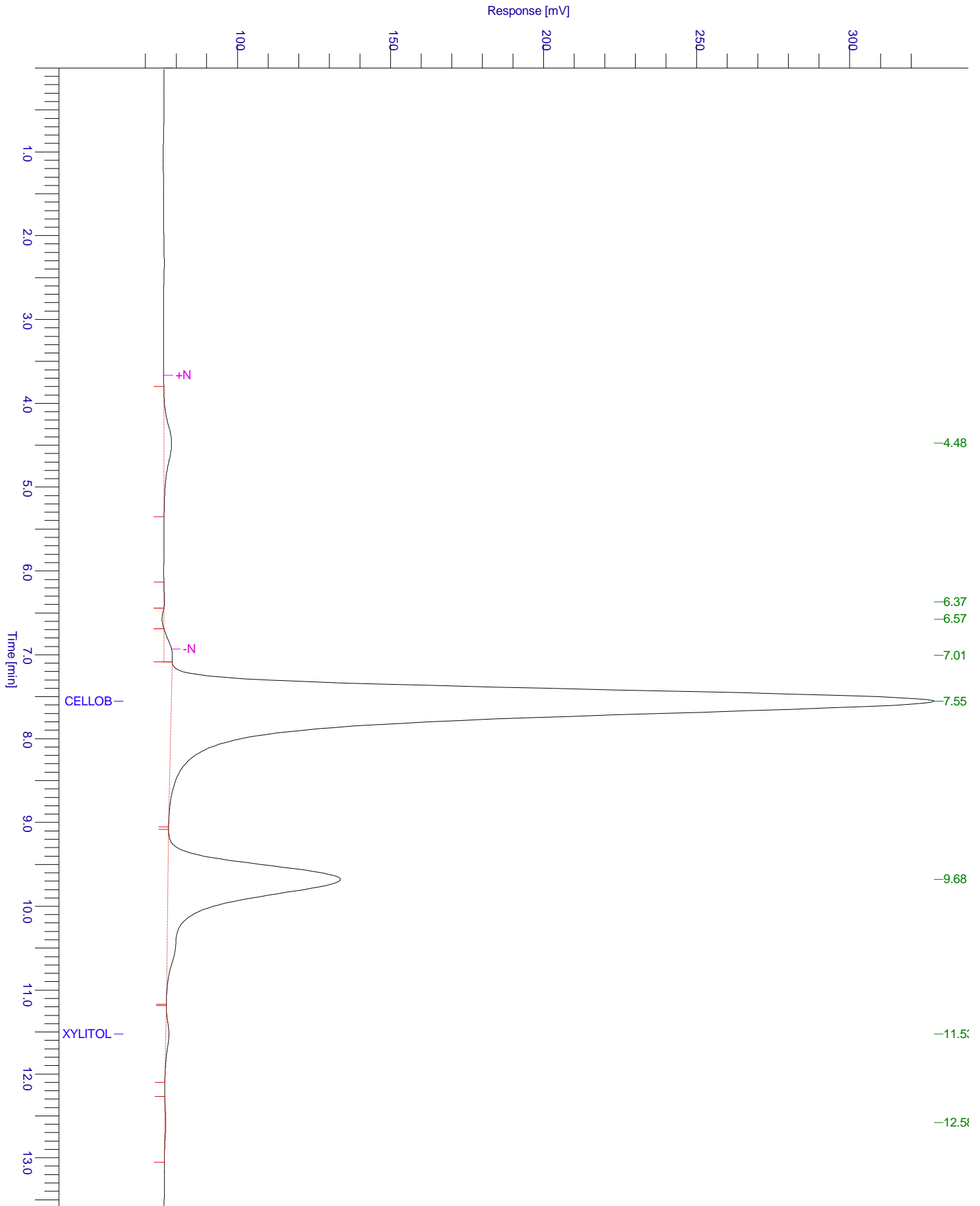
Missing Component Report

Component	Expected Retention (Calibration File)
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Cucrose	7.733
Lactose	7.920
Glucose	9.172
Xylose	9.811
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_18.12.09-20230607-221542.raw
Date : 07.06.2023 22:31:46
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 22:15:31
Start Time : 0.00 min End Time : 13.60 min Low Point : 62.78 mV High Point : 327.47 mV
Scale Factor: 1.0 Plot Offset: 62.78 mV Plot Scale: 264.7 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230607-221542.raw
Date : 07.06.2023 22:31:46
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 22:15:31
Start Time : 0.00 min End Time : 13.60 min Low Point : 62.11 mV High Point : 327.47 mV
Plot Offset: 62.11 mV Plot Scale: 265.4 mV

