

Software Version	: 6.3.1.0504	Date	: 07.06.2023 21:46:53
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	: 20.88 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 21:22:16	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230607-212226.raw

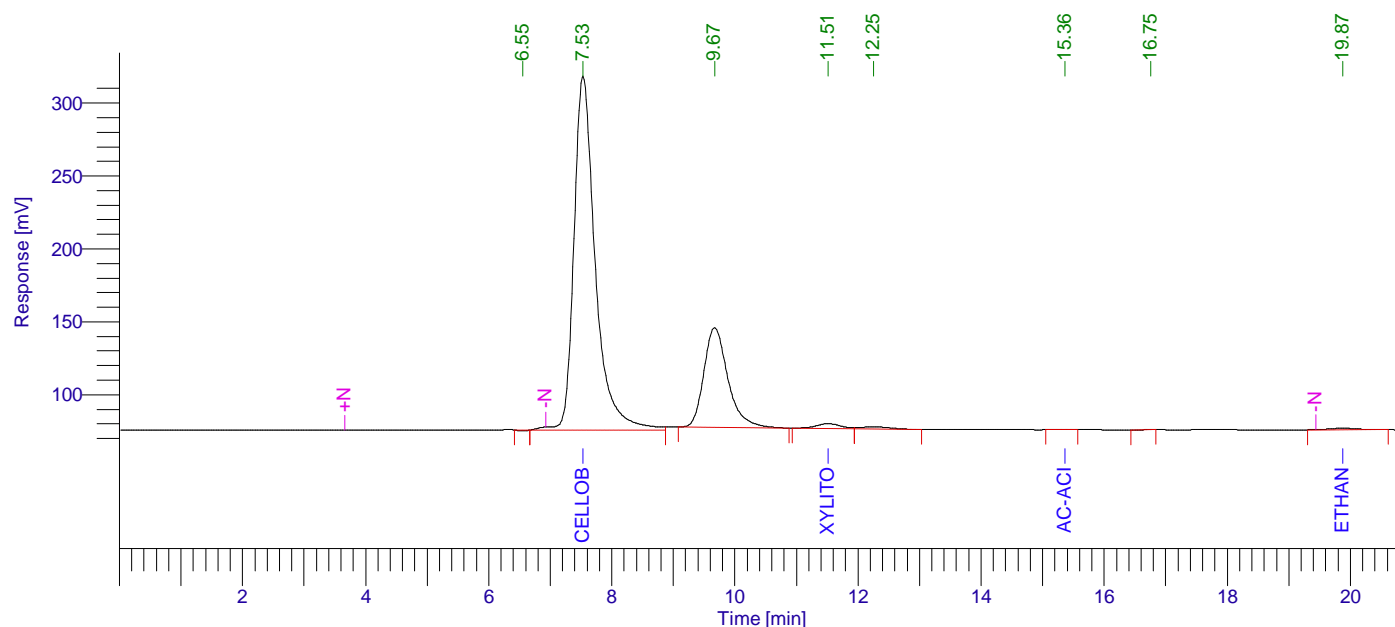
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230607-212226.raw

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		6.549	6213.49	-660.33	0.08	0.08	0.0003	0.0003
2	Cellobiose	7.529	5871942.45	242768.85	74.32	74.32	8.0735	8.0735
3		9.668	1849049.98	68402.58	23.40	23.40	0.0925	0.0925
4	Xylitol	11.510	90187.32	3341.22	1.14	1.14	0.1490	0.1490
5		12.249	46670.26	1426.11	0.59	0.59	0.0023	0.0023
6	Ac-acid	15.362	2206.80	126.29	0.03	0.03	0.0000	0.0000
7		16.751	921.61	54.61	0.01	0.01	0.0000	0.0000
8	Ethanol	19.875	33955.40	1008.51	0.43	0.43	0.1209	0.1209
			7901147.30	316467.83	100.00	100.00	8.4385	8.4385

07.06.2023 21:46:53 Result:

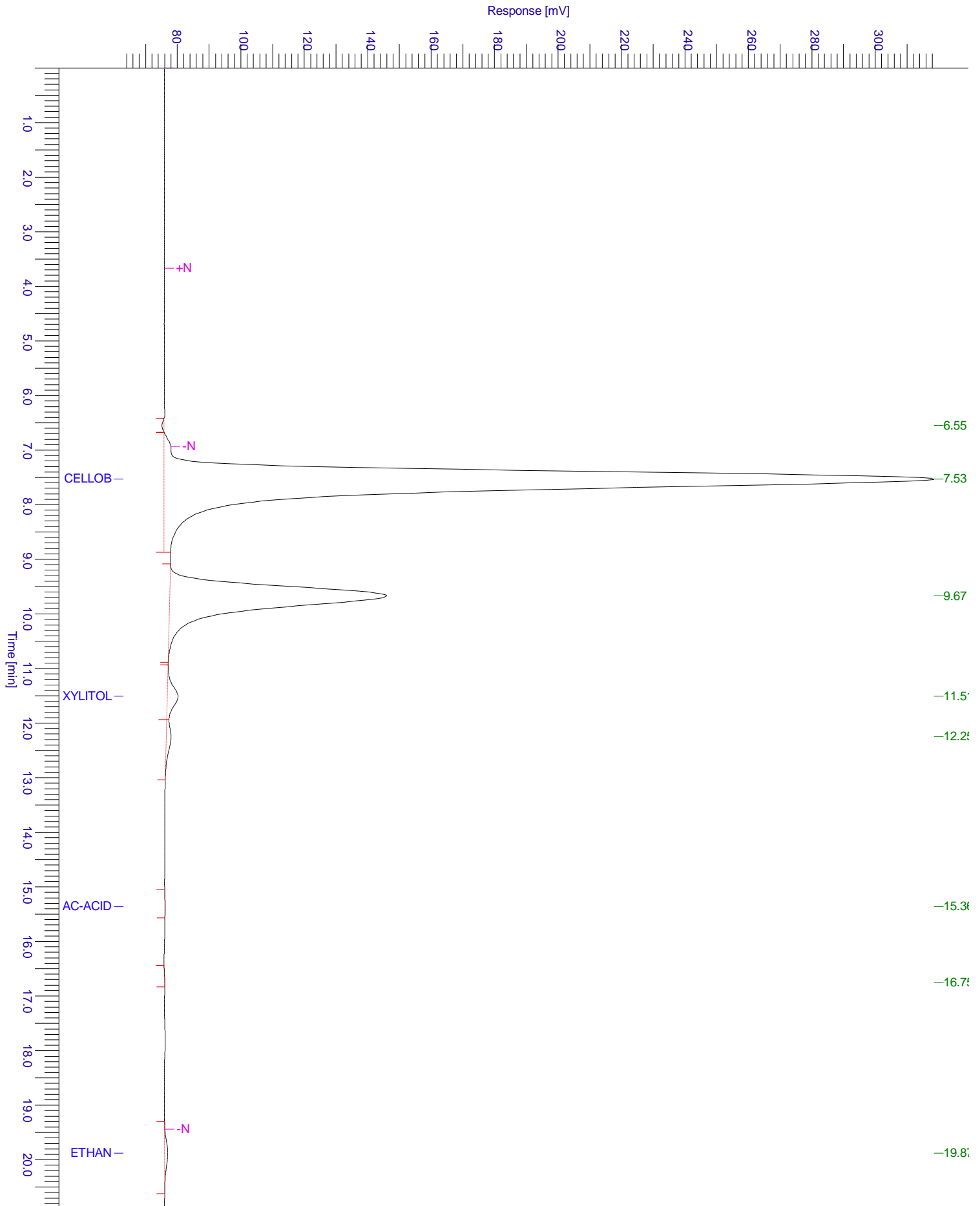
Missing Component Report

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
Acetone	18.522
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_18.12.09-20230607-212226.raw
Date : 07.06.2023 21:46:58
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 21:22:16
Start Time : 0.00 min End Time : 20.88 min Low Point : 62.99 mV High Point : 318.50 mV
Scale Factor: 1.0 Plot Offset: 62.99 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_18.12.09-20230607-212226.raw
Date : 07.06.2023 21:46:58
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 21:22:16
Start Time : 0.00 min End Time : 20.88 min Low Point : 62.35 mV High Point : 318.50 mV
Plot Offset: 62.35 mV Plot Scale: 256.1 mV

