

Software Version	: 6.3.1.0504	Date	: 08.06.2023 1:01:16
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	: 22.03 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	: 08.06.2023 0:38:40	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230608-003851.raw

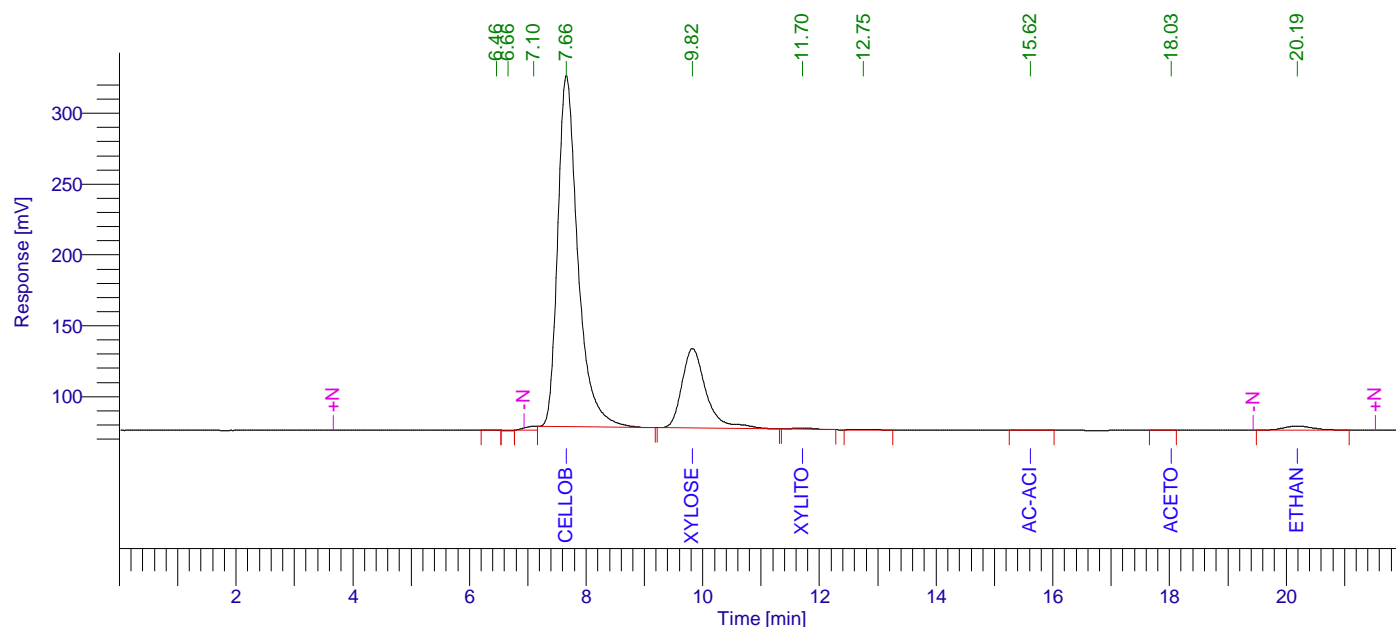
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230608-003851.raw

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		6.461	2427.37	236.41	0.03	0.03	0.0001	0.0001
2		6.663	3680.65	-440.65	0.05	0.05	0.0002	0.0002
3		7.102	41337.81	2739.42	0.53	0.53	0.0021	0.0021
4	Cellobiose	7.659	5976776.12	247862.31	76.74	76.74	8.2175	8.2175
5	Xylose	9.821	1623107.68	56216.42	20.84	20.84	2.2170	2.2170
6	Xylitol	11.704	24558.01	1024.03	0.32	0.32	0.0518	0.0518
7		12.755	7960.68	332.65	0.10	0.10	0.0004	0.0004
8	Ac-acid	15.616	5988.09	243.07	0.08	0.08	0.0000	0.0000
9	Acetone	18.034	1287.28	62.81	0.02	0.02	-6.8269	-6.8269
10	Ethanol	20.186	101372.52	2864.60	1.30	1.30	0.3449	0.3449
			7788496.20	311141.06	100.00	100.00	4.0070	4.0070

08.06.2023 1:01:16 Result:

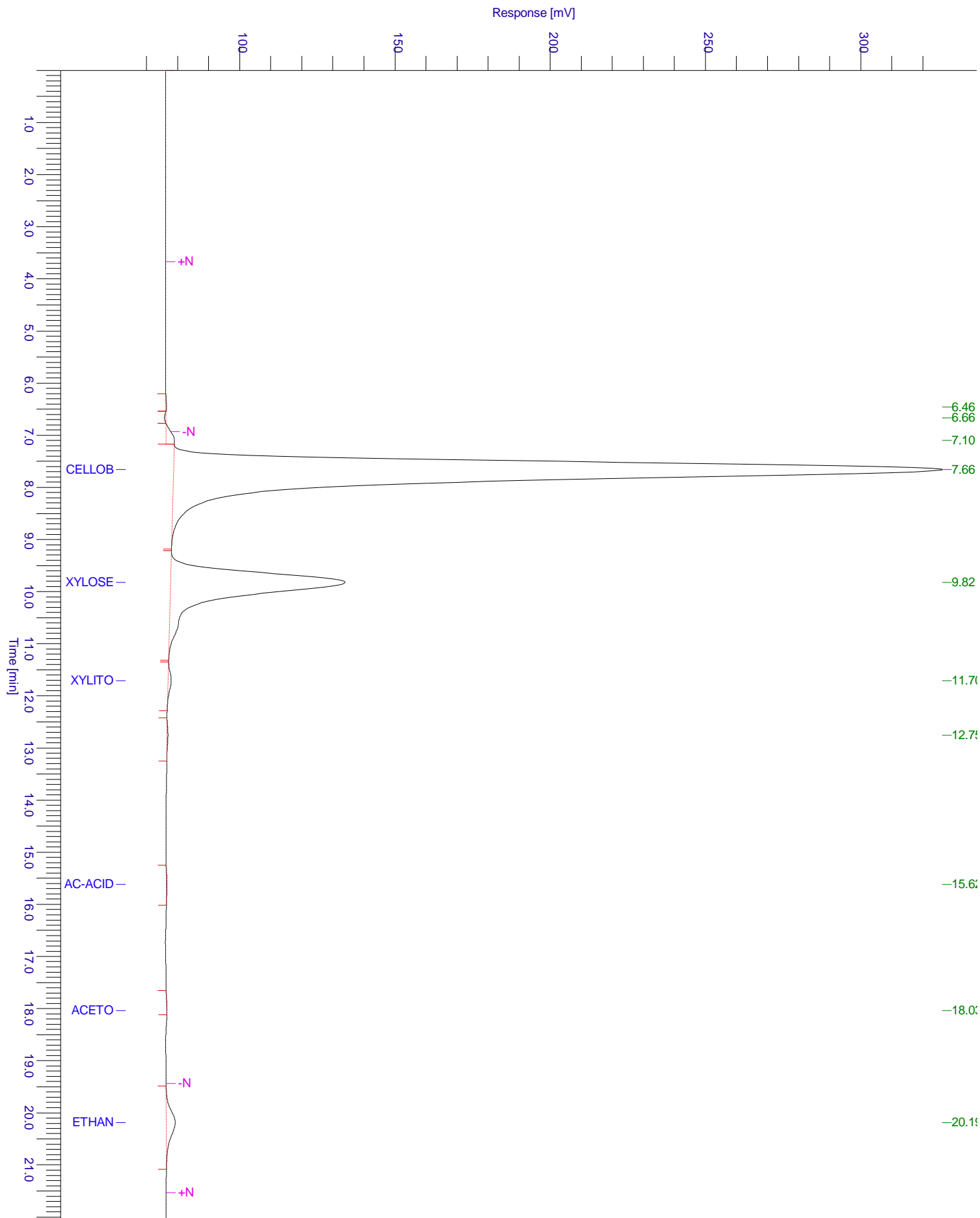
Missing Component Report

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
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_18.12.09-20230608-003851.raw
Date : 08.06.2023 1:01:37
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 08.06.2023 0:38:40
Start Time : 0.00 min End Time : 22.03 min Low Point : 63.23 mV High Point : 326.21 mV
Scale Factor: 1.0 Plot Offset: 63.23 mV Plot Scale: 263.0 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230608-003851.raw
Date : 08.06.2023 1:01:37
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 08.06.2023 0:38:40
Start Time : 0.00 min End Time : 22.03 min Low Point : 62.57 mV High Point : 326.21 mV
Plot Offset: 62.57 mV Plot Scale: 263.6 mV

