

Software Version	: 6.3.1.0504	Date	: 15.06.2023 16:55:48
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	: 22.17 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	: 15.06.2023 16:32:52	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-163302.raw

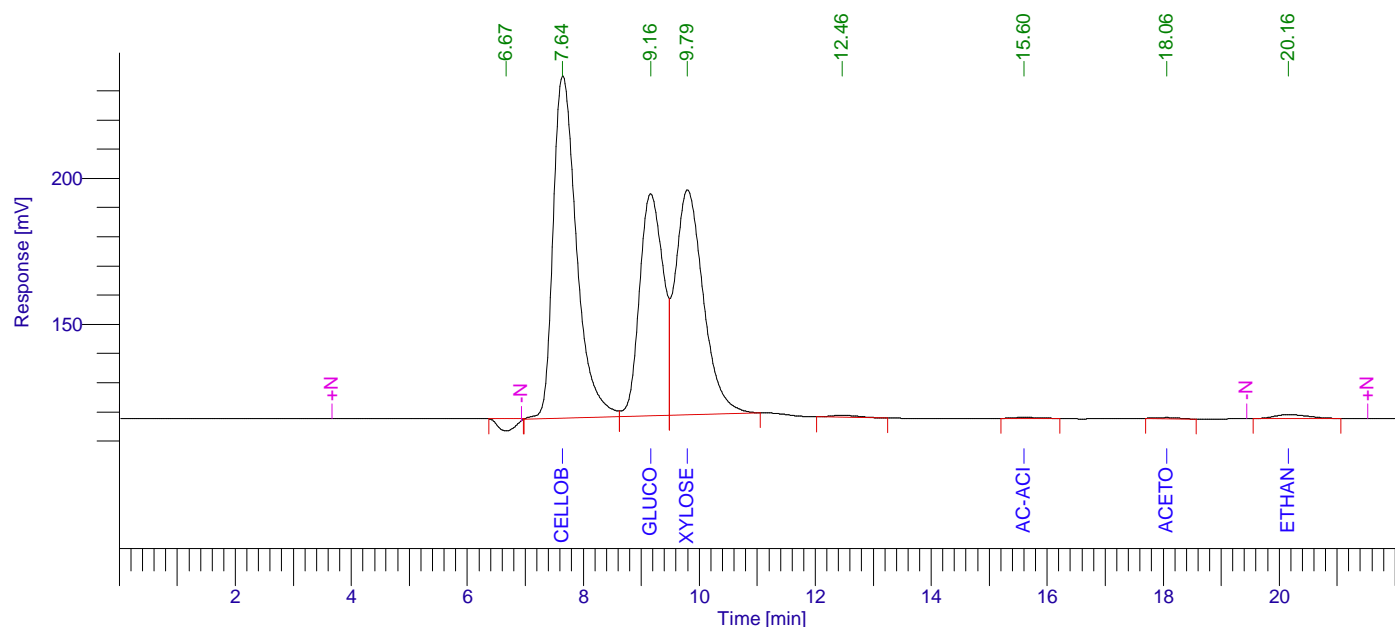
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-163302.raw

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		6.668	83475.24	-4146.49	1.02	1.02	0.0042	0.0042
2	Cellobiose	7.643	3274542.79	117225.79	40.02	40.02	4.5051	4.5051
3	Glucose	9.160	2145231.49	75947.53	26.22	26.22	3.4604	3.4604
4	Xylose	9.795	2577796.18	77035.74	31.51	31.51	3.5380	3.5380
5		12.462	24217.19	700.35	0.30	0.30	0.0012	0.0012
6	Ac-acid	15.604	11014.16	349.95	0.13	0.13	0.0000	0.0000
7	Acetone	18.059	9531.59	360.23	0.12	0.12	-8.3147	-8.3147
8	Ethanol	20.156	55827.62	1387.01	0.68	0.68	0.1936	0.1936
			8181636.25	268860.12	100.00	100.00	3.3877	3.3877

15.06.2023 16:55:48 Result:

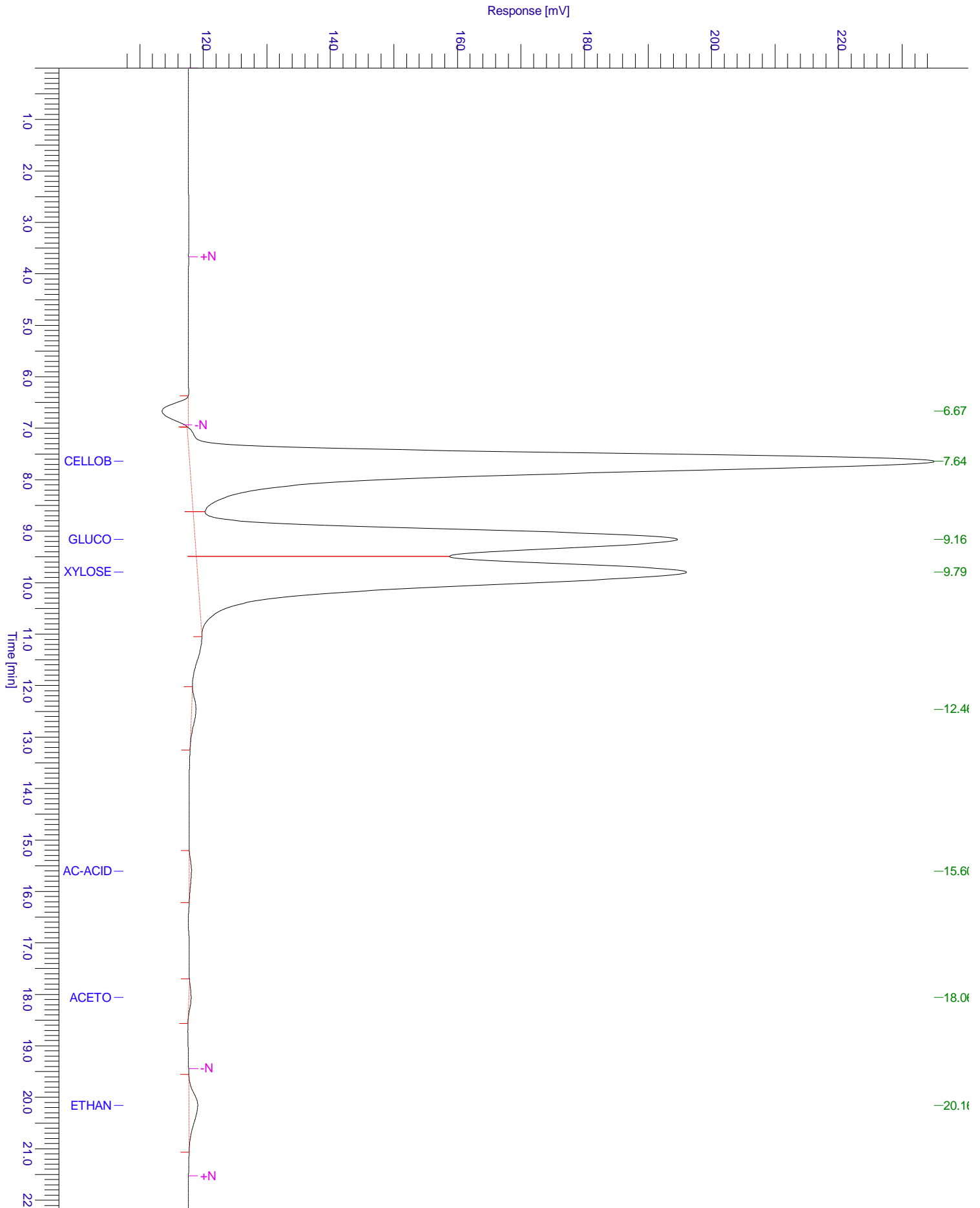
Missing Component Report

Component Expected Retention (Calibration File)

Cucrose	7.733
Lactose	7.920
L-arab-se	10.800
Xylitol	11.668
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\Temp\aminex ri sugars&alcohols_3_18.12.09-20230615-163302.raw
Date : 15.06.2023 16:55:53
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 16:32:52
Start Time : 0.00 min End Time : 22.17 min Low Point : 107.43 mV High Point : 235.00 mV
Scale Factor: 1.0 Plot Offset: 107.43 mV Plot Scale: 127.6 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230615-163302.raw
Date : 15.06.2023 16:55:54
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 16:32:52
Start Time : 0.00 min End Time : 22.17 min Low Point : 107.11 mV High Point : 235.00 mV
Plot Offset: 107.11 mV Plot Scale: 127.9 mV

