

Software Version	: 6.3.1.0504	Date	: 14.06.2023 14:09:11
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	: 14.05 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	: 14.06.2023 13:51:53	Cycle	: 1

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

sugars&alcohols_3_18.12.09-20230614-135203.raw

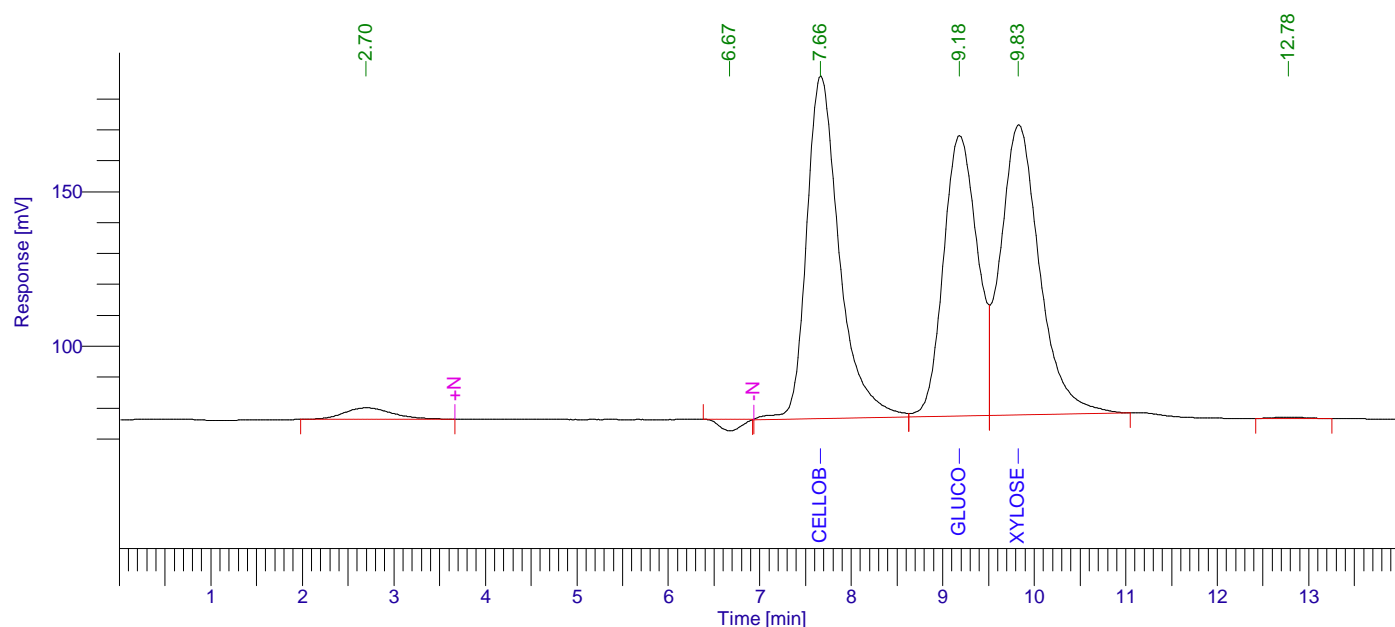
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230614-135203.raw

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		2.695	136441.66	3709.32	1.69	1.69	0.0068	0.0068
2		6.670	62837.01	-3833.14	0.78	0.78	0.0031	0.0031
3	Cellobiose	7.664	2759978.74	110826.66	34.25	34.25	3.7982	3.7982
4	Glucose	9.182	2331130.82	90767.80	28.93	28.93	3.7588	3.7588
5	Xylose	9.827	2757992.50	93871.07	34.22	34.22	3.7873	3.7873
6		12.778	10791.12	442.96	0.13	0.13	0.0005	0.0005
			8059171.86	295784.68	100.00	100.00	11.3548	11.3548

14.06.2023 14:09:11 Result:

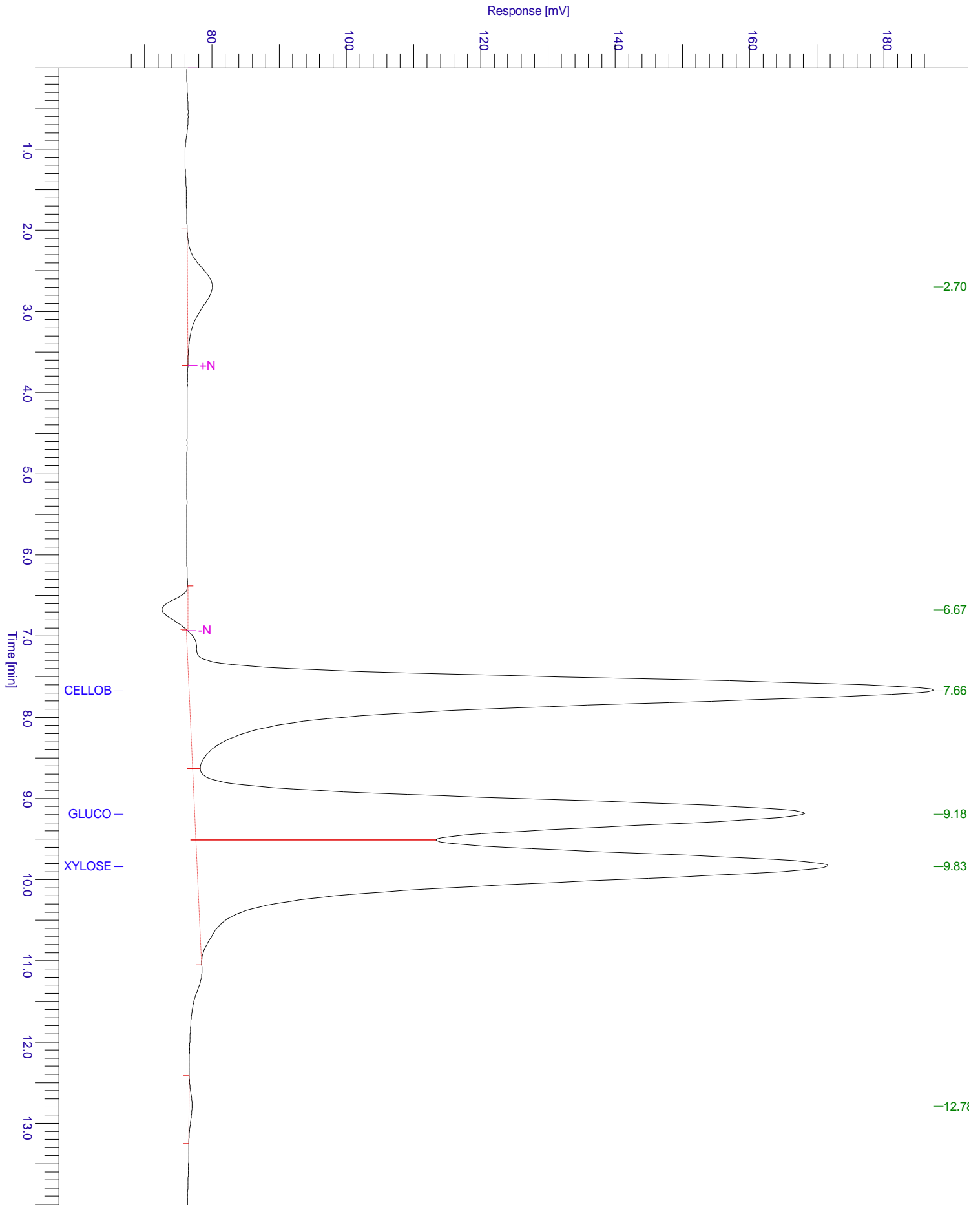
Missing Component Report

Component	Expected Retention (Calibration File)
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Cucrose	7.733
Lactose	7.920
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\Temp\aminex ri sugars&alcohols_3_18.12.09-20230614-135203.raw
Date : 14.06.2023 14:09:16
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 14.06.2023 13:51:53
Start Time : 0.00 min End Time : 14.05 min Low Point : 66.83 mV High Point : 187.41 mV
Scale Factor: 1.0 Plot Offset: 66.83 mV Plot Scale: 120.6 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Templaminex ri sugars&alcohols_3_18.12.09-20230614-135203.raw
Date : 14.06.2023 14:09:17
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 14.06.2023 13:51:53
Start Time : 0.00 min End Time : 14.05 min Low Point : 66.52 mV High Point : 187.41 mV
Plot Offset: 66.52 mV Plot Scale: 120.9 mV

