

Software Version	: 6.3.1.0504	Date	: 14.06.2023 15:49:49
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	: 13.05 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 15:34:28	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230614-153438.raw

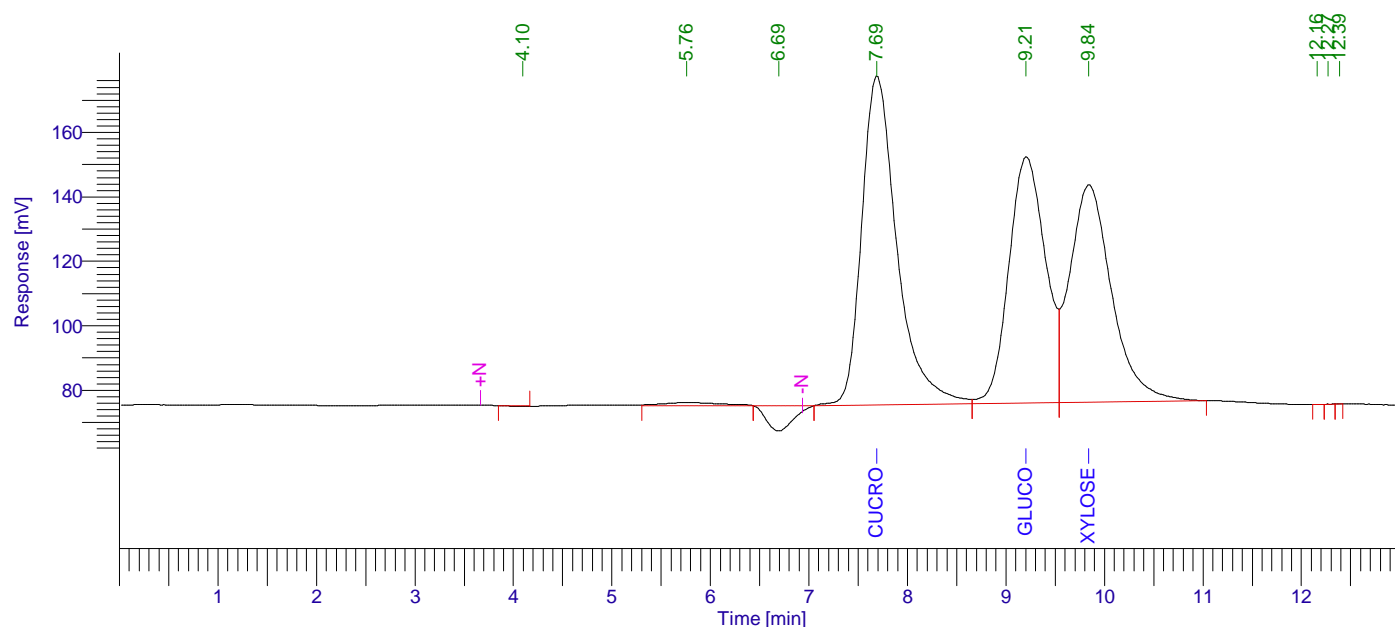
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230614-153438.raw

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		4.097	2818.67	-208.42	0.04	0.04	0.0001	0.0001
2		5.761	40021.69	953.82	0.60	0.60	0.0020	0.0020
3		6.691	143028.13	-7854.66	2.14	2.14	0.0072	0.0072
4	Cucrose	7.688	2532169.54	102047.17	37.95	37.95	1829.6972	1829.6972
5	Glucose	9.205	1965570.53	76368.54	29.46	29.46	3.1720	3.1720
6	Xylose	9.841	1988469.42	67446.61	29.80	29.80	2.7225	2.7225
7		12.157	179.65	33.24	0.00	0.00	0.0000	0.0000
8		12.274	197.71	45.60	0.00	0.00	0.0000	0.0000
9		12.390	133.51	43.88	0.00	0.00	0.0000	0.0000
			6672588.85	238875.78	100.00	100.00	1835.6011	1835.6011

14.06.2023 15:49:49 Result:

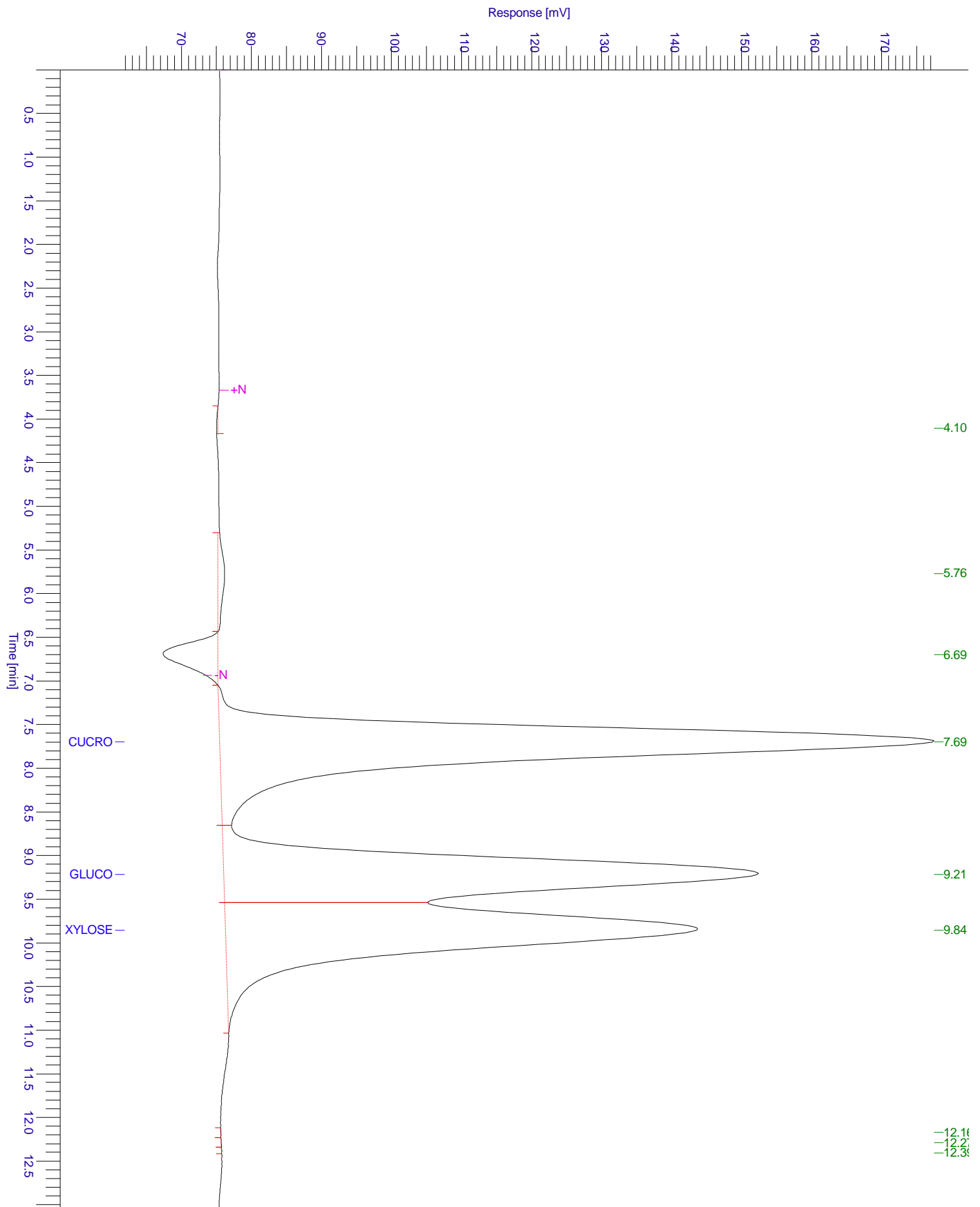
Missing Component Report

Component	Expected Retention (Calibration File)
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Cellobiose	7.626
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\Templaminex ri sugars&alcohols_3_18.12.09-20230614-153438.raw
Date : 14.06.2023 15:49:54
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 14.06.2023 15:34:28
Start Time : 0.00 min End Time : 13.05 min Low Point : 61.88 mV High Point : 177.47 mV
Scale Factor: 1.0 Plot Offset: 61.88 mV Plot Scale: 115.6 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230614-153438.raw
Date : 14.06.2023 15:49:54
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 14.06.2023 15:34:28
Start Time : 0.00 min End Time : 13.05 min Low Point : 61.59 mV High Point : 177.47 mV
Plot Offset: 61.59 mV Plot Scale: 115.9 mV

