

Software Version	: 6.3.1.0504	Date	: 15.06.2023 14:09:15
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	: 12.77 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 13:54:06	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-135416.raw

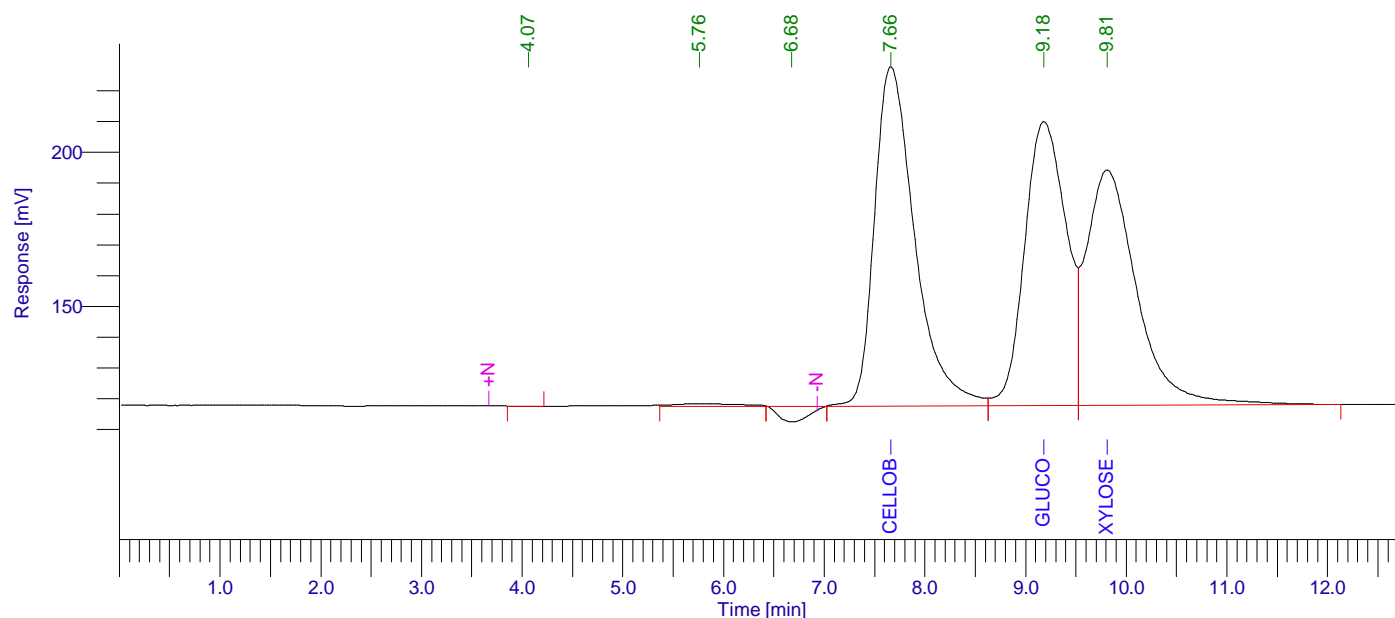
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-135416.raw

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		4.066	2368.03	-146.77	0.03	0.03	0.0001	0.0001
2		5.762	33353.27	751.45	0.39	0.39	0.0017	0.0017
3		6.679	103925.84	-5155.17	1.23	1.23	0.0052	0.0052
4	Cellobiose	7.660	3060490.04	110102.93	36.17	36.17	4.2110	4.2110
5	Glucose	9.180	2629223.42	92173.07	31.07	31.07	4.2373	4.2373
6	Xylose	9.808	2631585.69	76476.93	31.10	31.10	3.6124	3.6124
			8460946.29	274202.45	100.00	100.00	12.0677	12.0677

15.06.2023 14:09:15 Result:

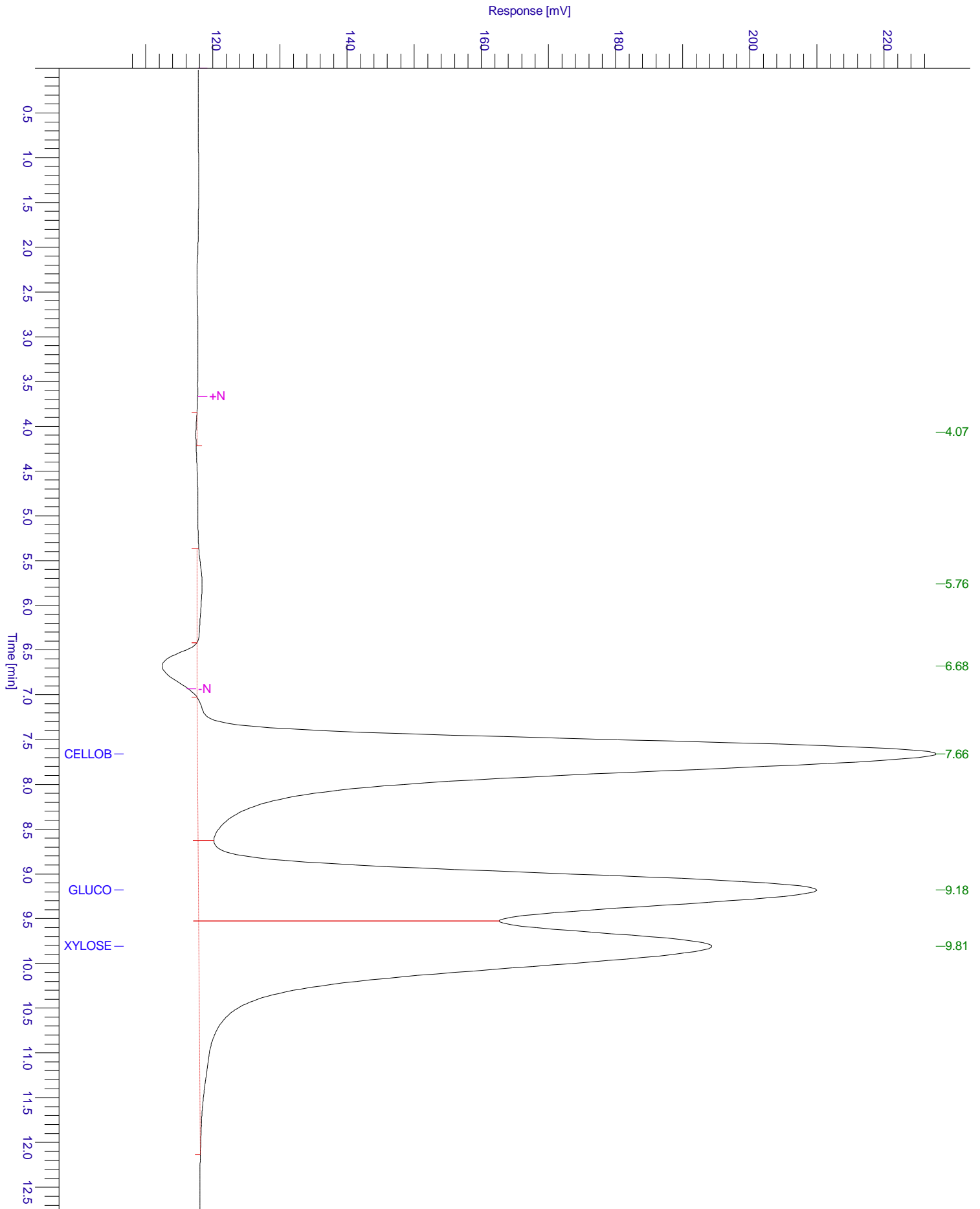
Missing Component Report

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\Templaminex ri sugars&alcohols_3_18.12.09-20230615-135416.raw
Date : 15.06.2023 14:09:19
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 13:54:06
Start Time : 0.00 min End Time : 12.77 min Low Point : 106.70 mV High Point : 227.69 mV
Scale Factor: 1.0 Plot Offset: 106.70 mV Plot Scale: 121.0 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230615-135416.raw
Date : 15.06.2023 14:09:20
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 13:54:06
Start Time : 0.00 min End Time : 12.77 min Low Point : 106.39 mV High Point : 227.69 mV
Plot Offset: 106.39 mV Plot Scale: 121.3 mV

