

Software Version	: 6.3.1.0504	Date	: 15.06.2023 13:54:46
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	: 12.75 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 13:39:43	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-133953.raw

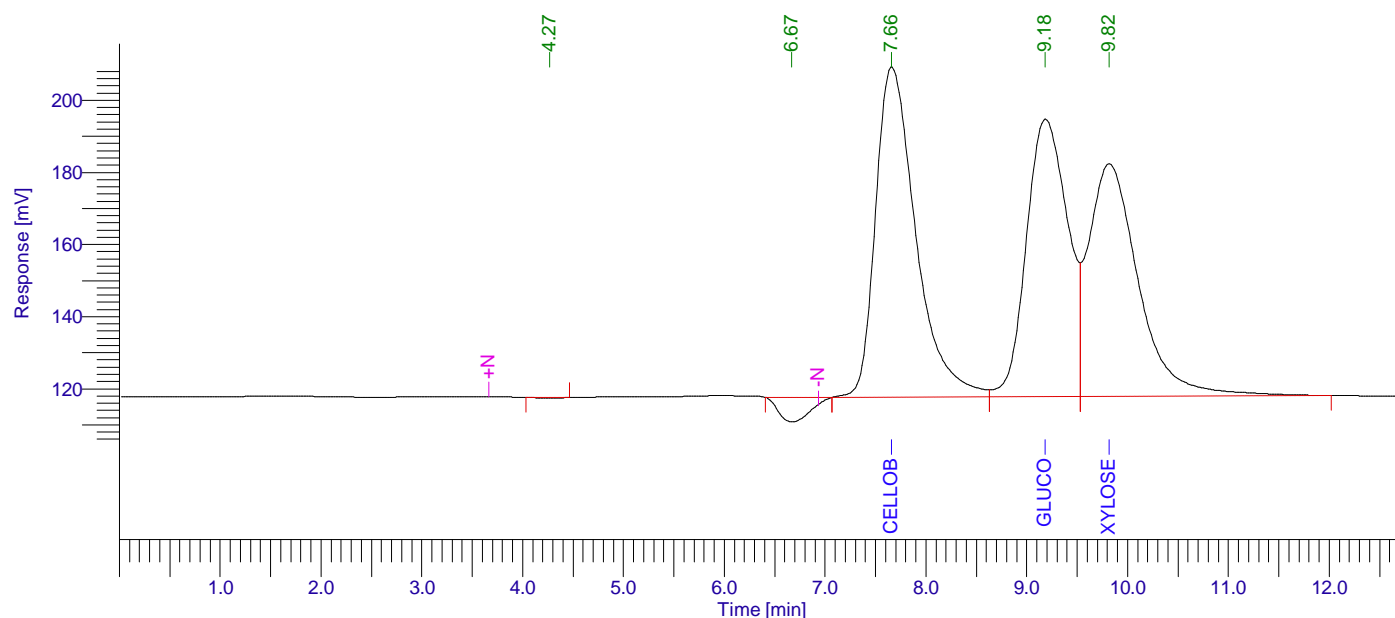
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-133953.raw

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		4.267	2526.97	-136.21	0.04	0.04	0.0001	0.0001
2		6.669	141410.54	-6799.60	2.00	2.00	0.0071	0.0071
3	Cellobiose	7.659	2538370.87	91660.44	35.87	35.87	3.4937	3.4937
4	Glucose	9.184	2185917.25	76915.18	30.89	30.89	3.5257	3.5257
5	Xylose	9.816	2207641.90	64532.13	31.20	31.20	3.0258	3.0258
			7075867.53	226171.95	100.00	100.00	10.0525	10.0525

15.06.2023 13:54:46 Result:

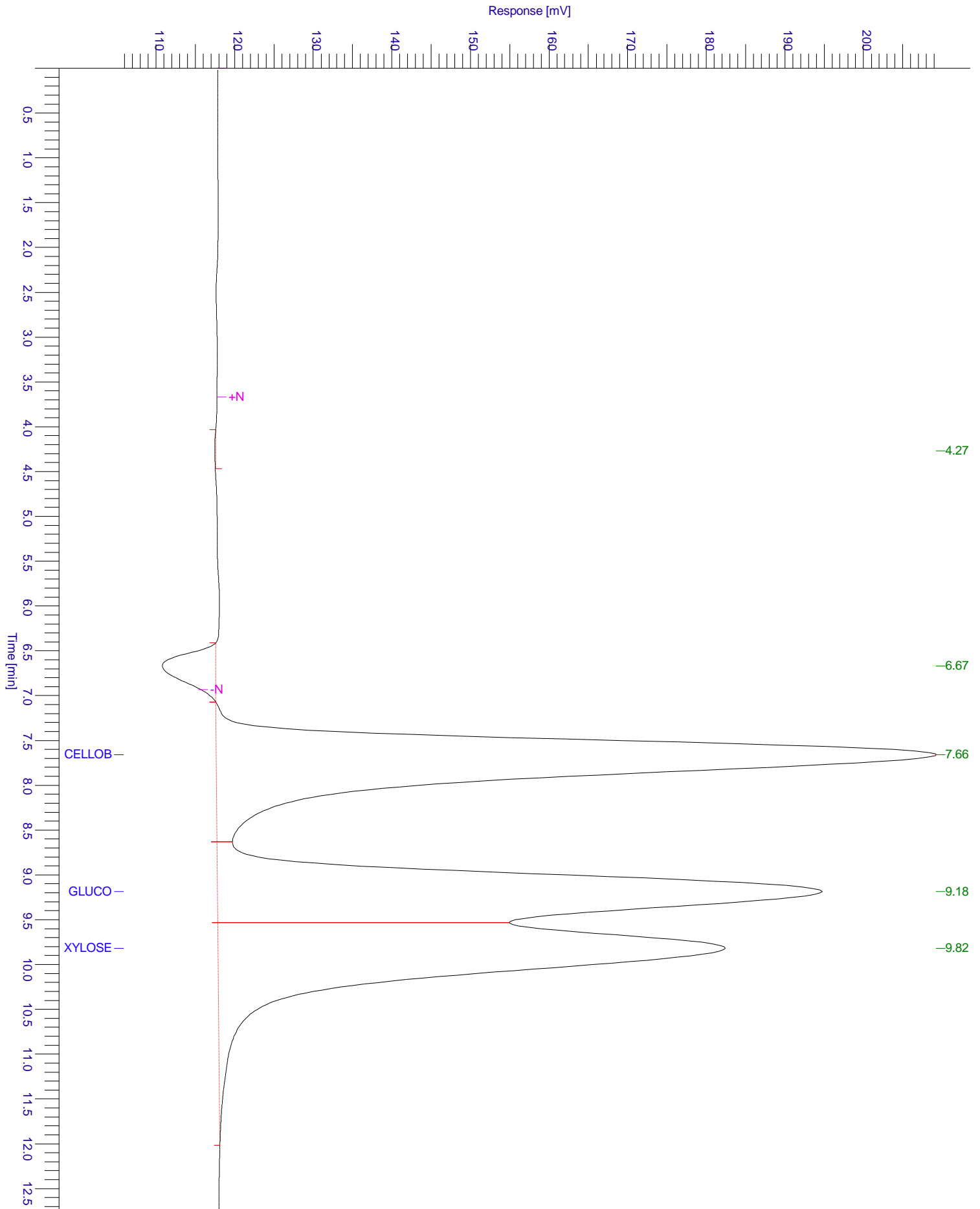
Missing Component Report

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_18.12.09-20230615-133953.raw
Date : 15.06.2023 13:54:52
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 13:39:43
Start Time : 0.00 min End Time : 12.75 min Low Point : 105.88 mV High Point : 209.20 mV
Scale Factor: 1.0 Plot Offset: 105.88 mV Plot Scale: 103.3 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230615-133953.raw
Date : 15.06.2023 13:54:52
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 13:39:43
Start Time : 0.00 min End Time : 12.75 min Low Point : 105.62 mV High Point : 209.20 mV
Plot Offset: 105.62 mV Plot Scale: 103.6 mV

