

Software Version	: 6.3.1.0504	Date	: 15.06.2023 13:41:37
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	: 12.55 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 13:25:29	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-132540.raw

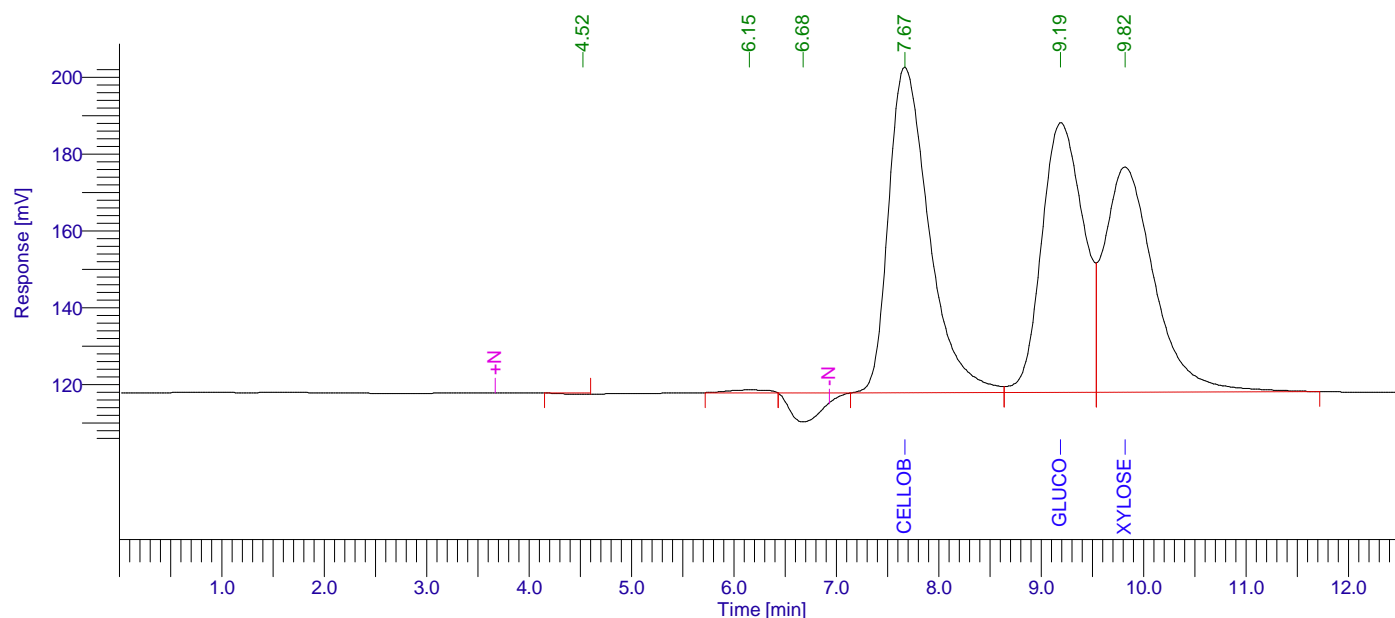
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-132540.raw

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		4.523	5439.31	-286.76	0.08	0.08	0.0003	0.0003
2		6.148	23610.99	803.94	0.36	0.36	0.0012	0.0012
3		6.677	160926.14	-7533.06	2.49	2.49	0.0080	0.0080
4	Cellobiose	7.667	2331834.89	84784.39	36.04	36.04	3.2100	3.2100
5	Glucose	9.190	1976990.67	70217.90	30.55	30.55	3.1904	3.1904
6	Xylose	9.817	1972062.69	58681.77	30.48	30.48	2.6998	2.6998
			6470864.69	206668.19	100.00	100.00	9.1097	9.1097

15.06.2023 13:41:37 Result:

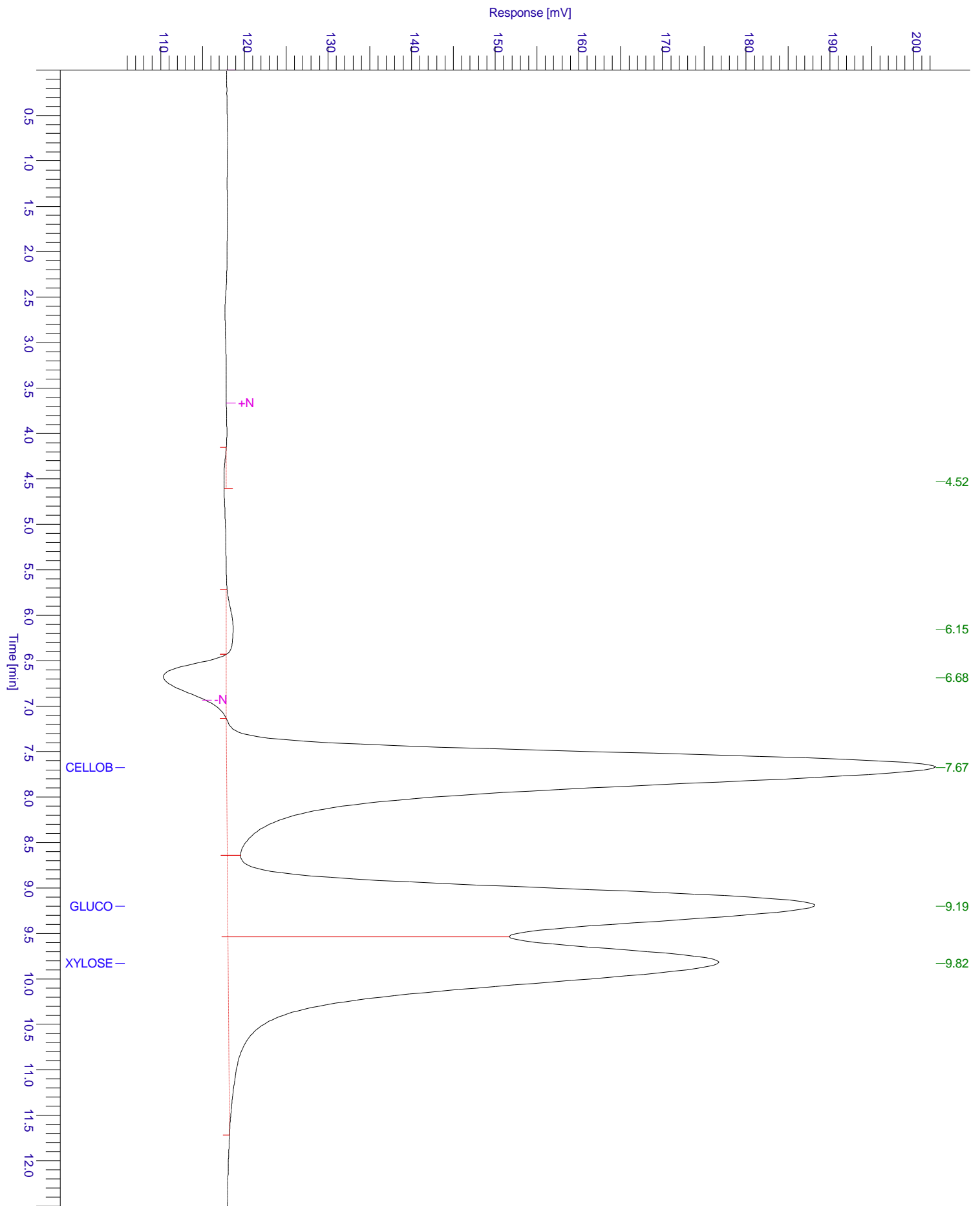
Missing Component Report

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_18.12.09-20230615-132540.raw
Date : 15.06.2023 13:41:42
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 13:25:29
Start Time : 0.00 min End Time : 12.55 min Low Point : 105.71 mV High Point : 202.68 mV
Scale Factor: 1.0 Plot Offset: 105.71 mV Plot Scale: 97.0 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Templaminex ri sugars&alcohols_3_18.12.09-20230615-132540.raw
Date : 15.06.2023 13:41:42
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 13:25:29
Start Time : 0.00 min End Time : 12.55 min Low Point : 105.47 mV High Point : 202.68 mV
Plot Offset: 105.47 mV Plot Scale: 97.2 mV

