

Software Version	: 6.3.1.0504	Date	: 15.06.2023 21:30:04
Operator	: tcprocess	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	: 12.28 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 21:15:20	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-211529.raw

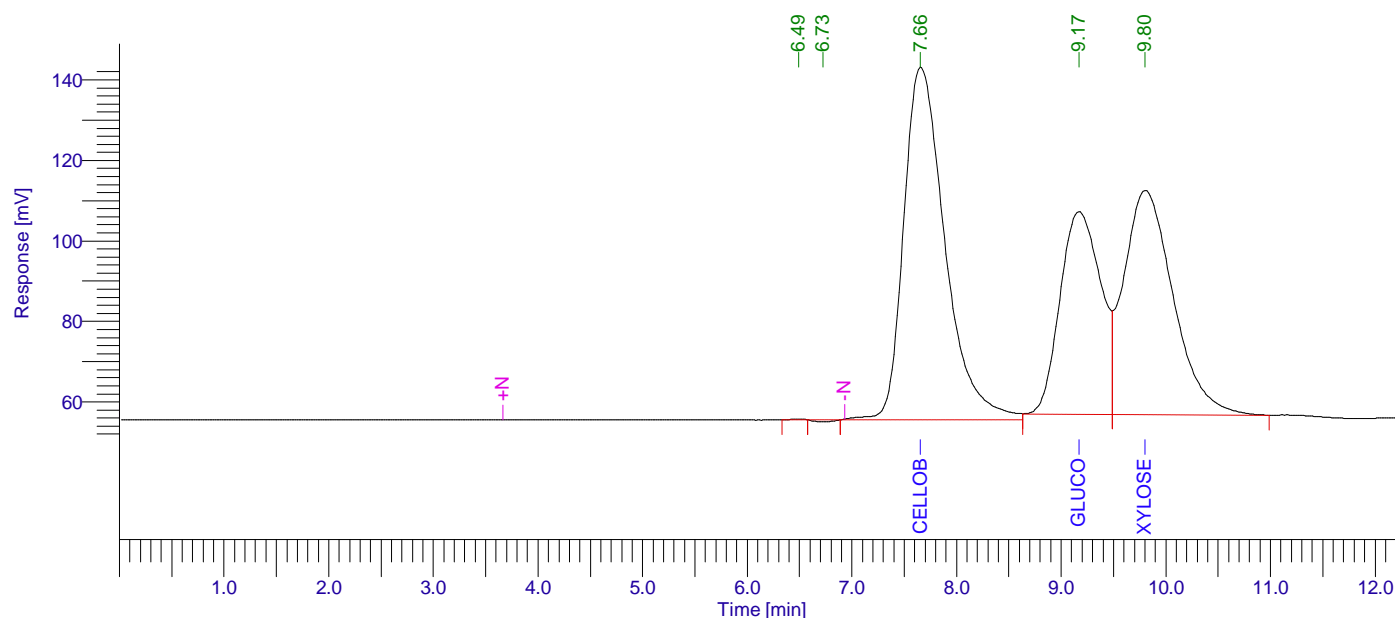
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-211529.raw

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		6.490	2164.02	266.68	0.04	0.04	0.0001	0.0001
2		6.725	5550.83	-484.47	0.10	0.10	0.0003	0.0003
3	Cellobiose	7.656	2398855.82	87656.68	42.96	42.96	3.3021	3.3021
4	Glucose	9.168	1357053.23	50328.40	24.30	24.30	2.1953	2.1953
5	Xylose	9.802	1819962.62	55655.08	32.59	32.59	2.4894	2.4894
			5583586.53	193422.36	100.00	100.00	7.9871	7.9871

15.06.2023 21:30:04 Result:

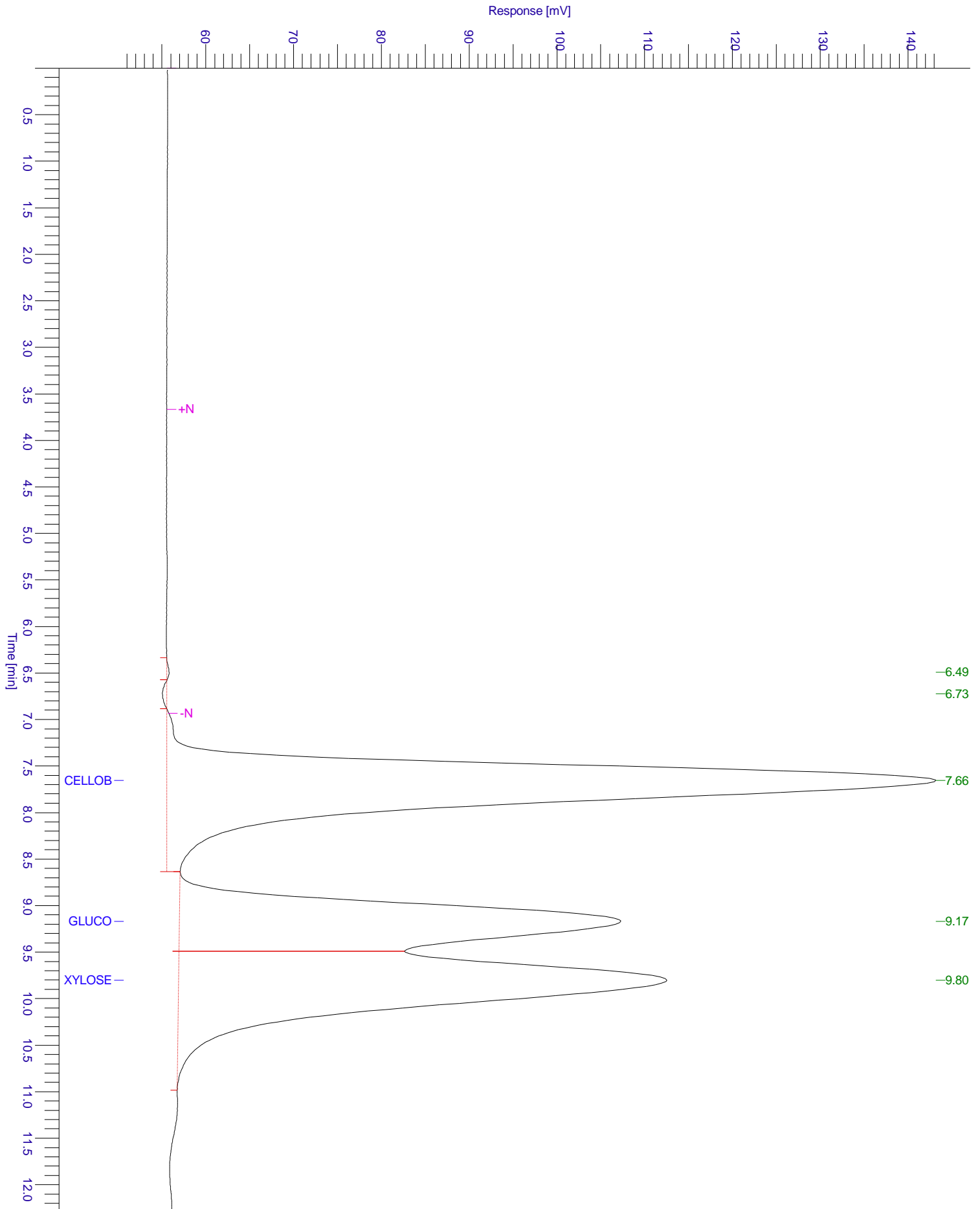
Missing Component Report

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_18.12.09-20230615-211529.raw
Date : 15.06.2023 21:30:09
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 21:15:20
Start Time : 0.00 min End Time : 12.28 min Low Point : 50.63 mV High Point : 143.17 mV
Scale Factor: 1.0 Plot Offset: 50.63 mV Plot Scale: 92.5 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230615-211529.raw
Date : 15.06.2023 21:30:09
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 21:15:20
Start Time : 0.00 min End Time : 12.28 min Low Point : 50.40 mV High Point : 143.17 mV
Plot Offset: 50.40 mV Plot Scale: 92.8 mV

