

Software Version	: 6.3.1.0504	Date	: 14.06.2023 15:07:08
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	: 12.65 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 14:51:14	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri

sugars&alcohols_3_18.12.09-20230614-145124.raw

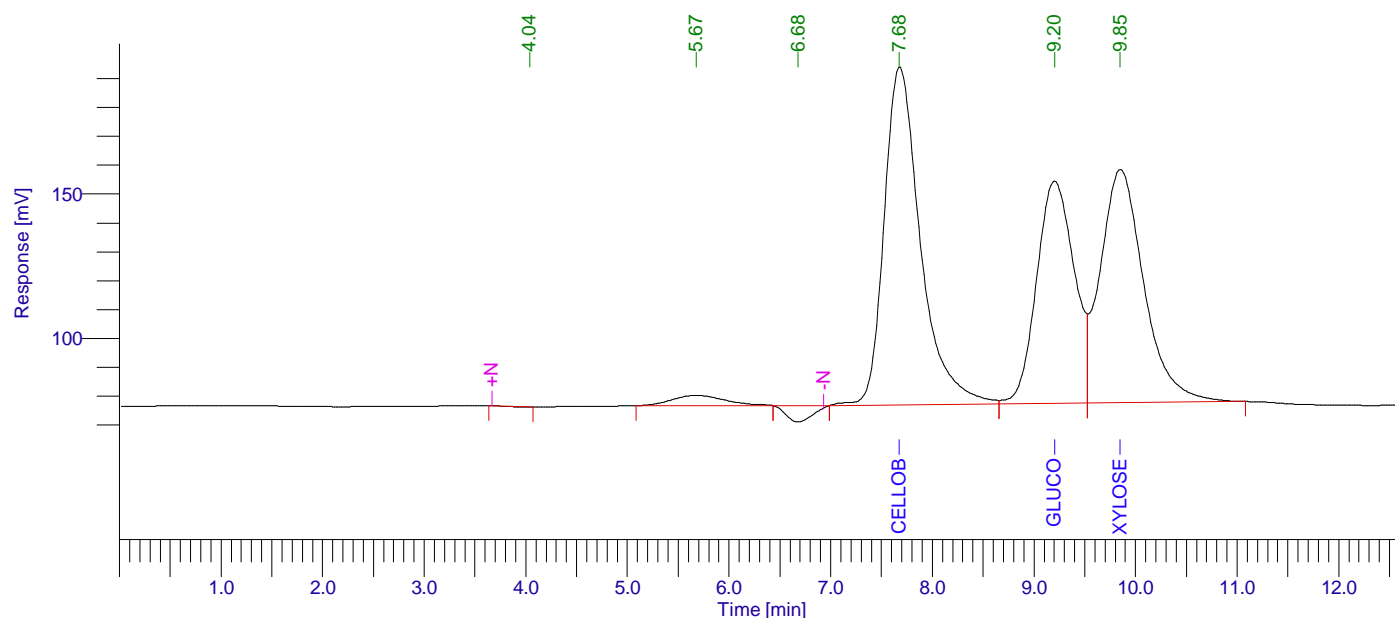
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230614-145124.raw

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		4.036	1354.84	-29.27	0.02	0.02	0.0001	0.0001
2		5.674	129266.08	3561.59	1.72	1.72	0.0065	0.0065
3		6.681	97745.21	-5654.20	1.30	1.30	0.0049	0.0049
4	Cellobiose	7.677	2910183.53	117152.73	38.68	38.68	4.0045	4.0045
5	Glucose	9.202	1987117.00	77007.00	26.41	26.41	3.2066	3.2066
6	Xylose	9.849	2398190.10	80872.71	31.87	31.87	3.2895	3.2895
			7523856.77	272910.56	100.00	100.00	10.5121	10.5121

14.06.2023 15:07:08 Result:

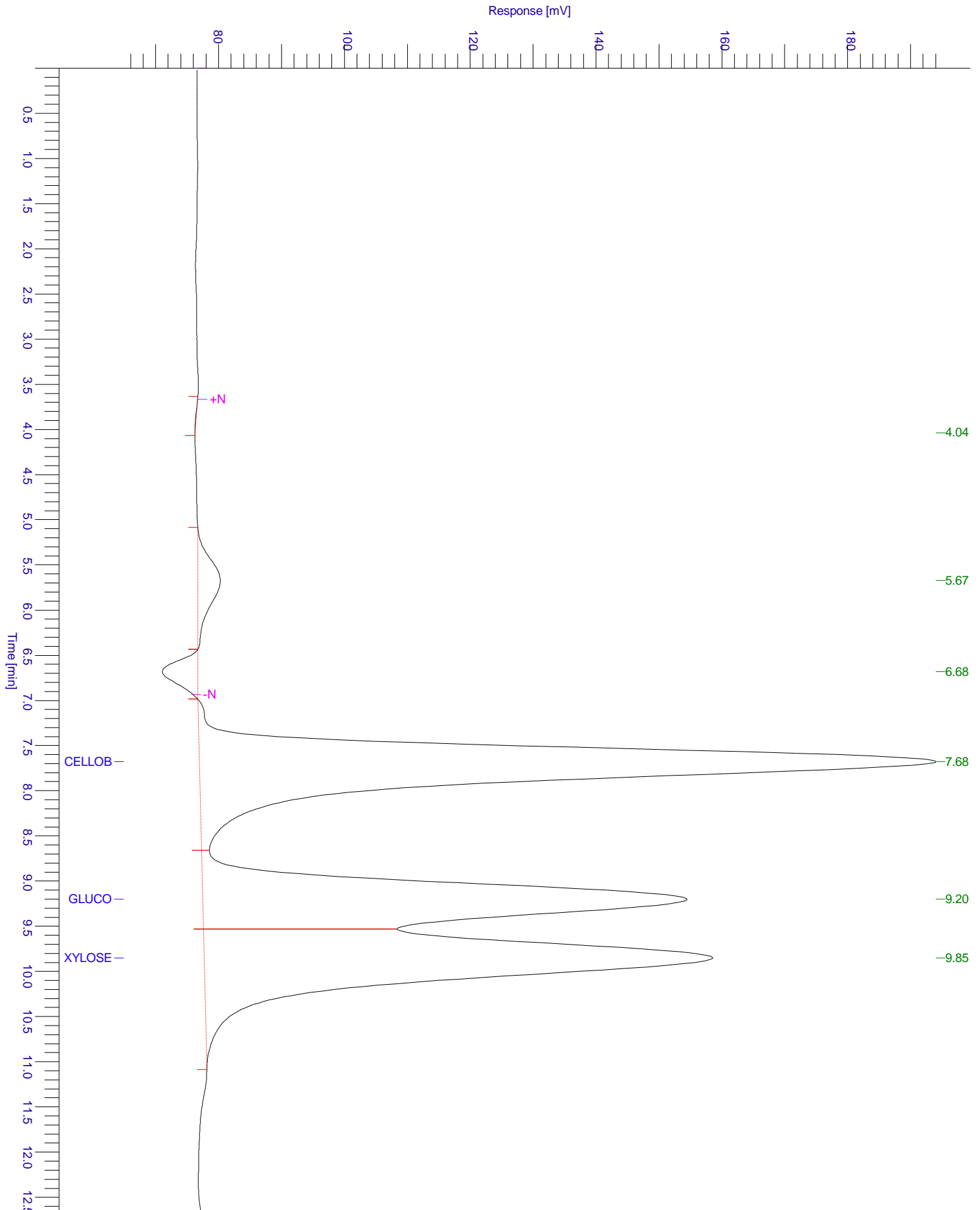
Missing Component Report

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_18.12.09-20230614-145124.raw
Date : 14.06.2023 15:07:13
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 14.06.2023 14:51:14
Start Time : 0.00 min End Time : 12.65 min Low Point : 64.91 mV High Point : 194.00 mV
Scale Factor: 1.0 Plot Offset: 64.91 mV Plot Scale: 129.1 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Templaminex ri sugars&alcohols_3_18.12.09-20230614-145124.raw
Date : 14.06.2023 15:07:13
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 14.06.2023 14:51:14
Start Time : 0.00 min End Time : 12.65 min Low Point : 64.59 mV High Point : 194.00 mV
Plot Offset: 64.59 mV Plot Scale: 129.4 mV

