

Software Version	: 6.3.1.0504	Date	: 14.06.2023 16:49:26
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	: 11.97 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 16:36:26	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230614-163636.raw

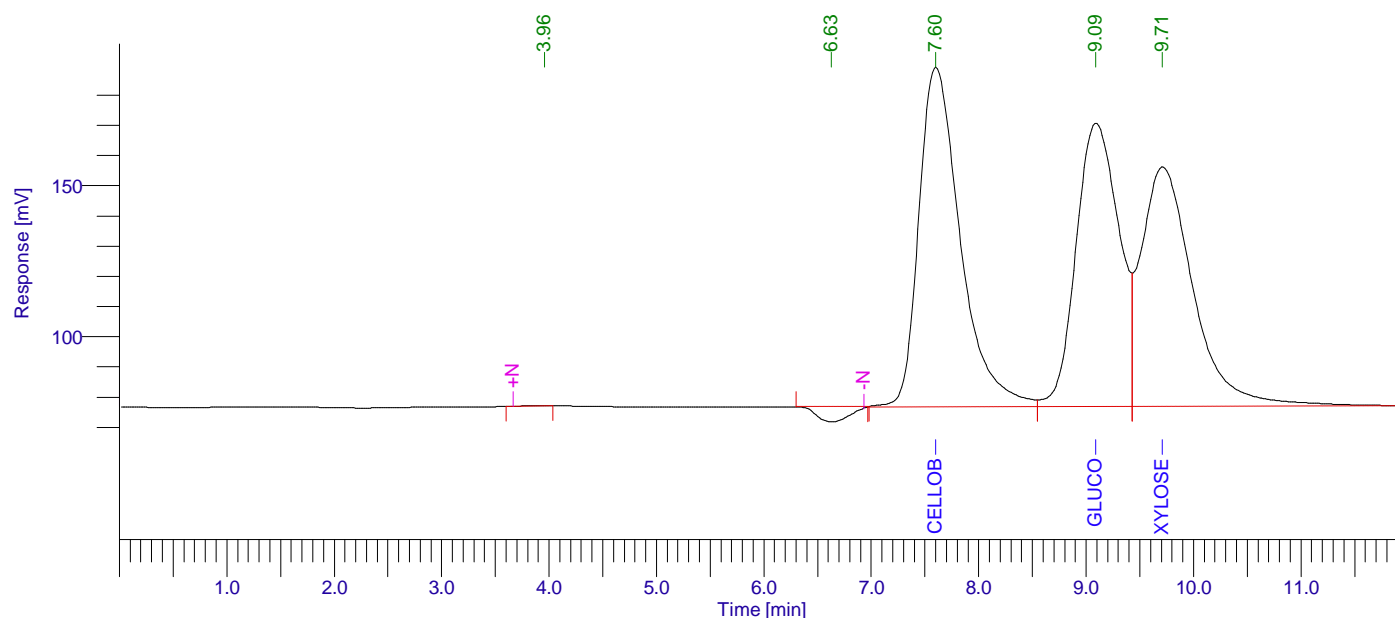
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230614-163636.raw

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		3.956	1483.98	57.61	0.02	0.02	0.0001	0.0001
2		6.628	105647.12	-5144.40	1.26	1.26	0.0053	0.0053
3	Cellobiose	7.598	3018068.34	112459.72	36.09	36.09	4.1528	4.1528
4	Glucose	9.090	2591772.43	93734.70	30.99	30.99	4.1772	4.1772
5	Xylose	9.711	2645271.24	79281.80	31.63	31.63	3.6314	3.6314
			8362243.11	280389.44	100.00	100.00	11.9666	11.9666

14.06.2023 16:49:26 Result:

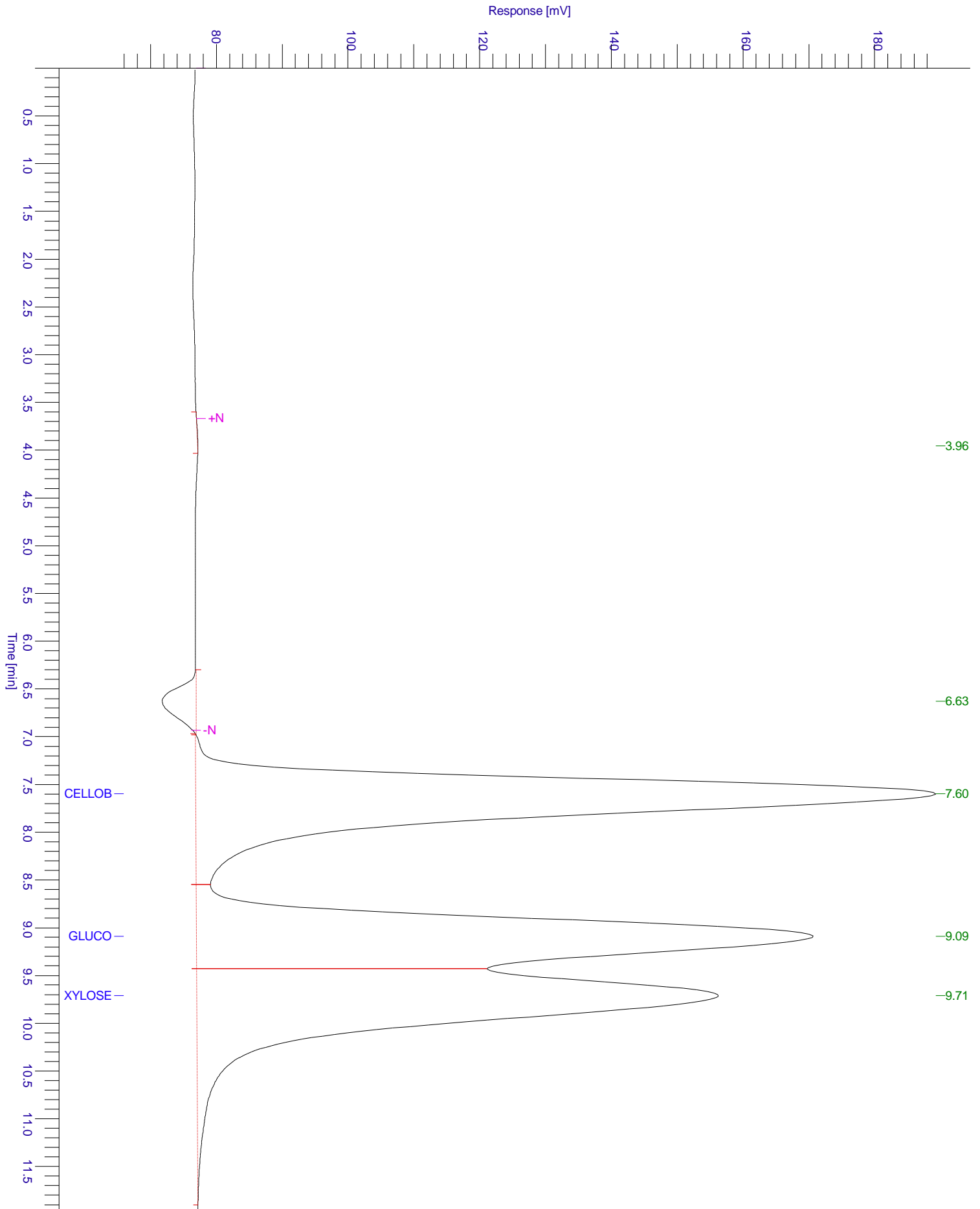
Missing Component Report

Component	Expected Retention (Calibration File)
-----------	---------------------------------------

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_18.12.09-20230614-163636.raw
Date : 14.06.2023 16:49:30
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 14.06.2023 16:36:26
Start Time : 0.00 min End Time : 11.97 min Low Point : 65.90 mV High Point : 189.29 mV
Scale Factor: 1.0 Plot Offset: 65.90 mV Plot Scale: 123.4 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230614-163636.raw
Date : 14.06.2023 16:49:30
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 14.06.2023 16:36:26
Start Time : 0.00 min End Time : 11.97 min Low Point : 65.59 mV High Point : 189.29 mV
Plot Offset: 65.59 mV Plot Scale: 123.7 mV

