

Software Version	: 6.3.1.0504	Date	: 14.06.2023 13:59:14
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	: 15.03 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	: 13.06.2023 21:34:31	Cycle	: 1

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

sugars&alcohols_3_18.12.09-20230613-213442.raw

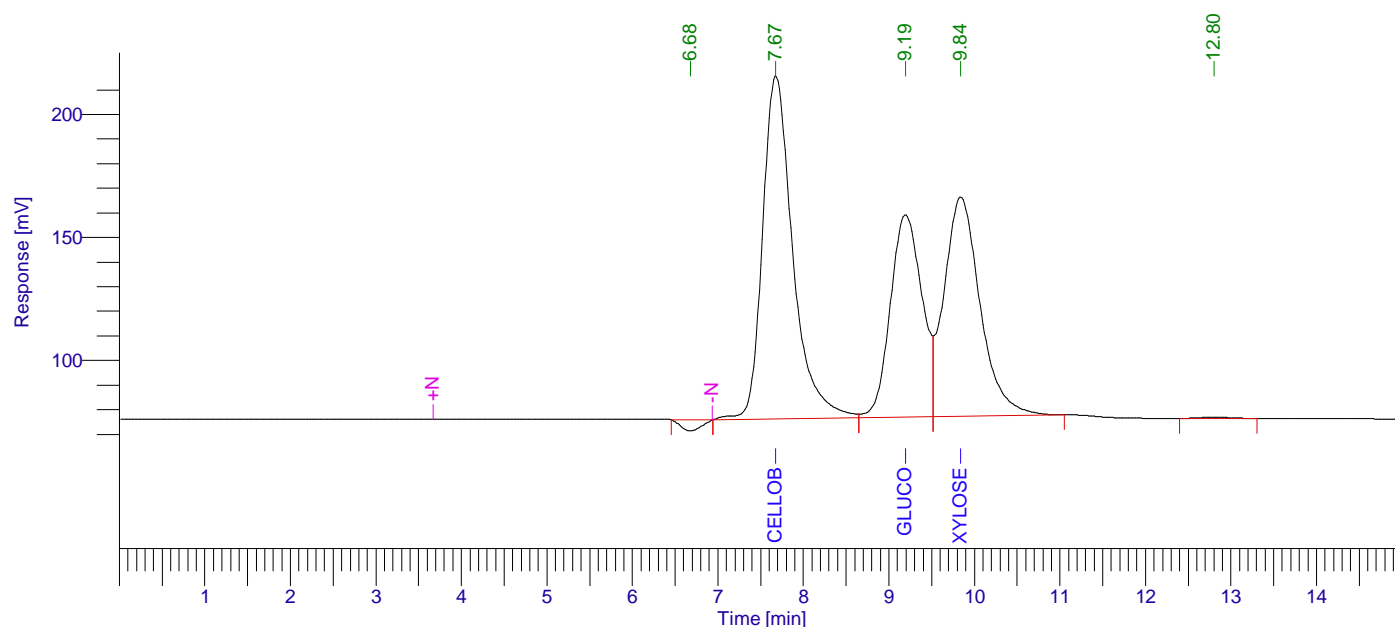
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230613-213442.raw

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		6.677	73110.70	-4550.47	0.89	0.89	0.0037	0.0037
2	Cellobiose	7.674	3425509.70	139514.96	41.61	41.61	4.7125	4.7125
3	Glucose	9.192	2115296.06	82339.78	25.70	25.70	3.4124	3.4124
4	Xylose	9.838	2604260.74	89155.75	31.64	31.64	3.5746	3.5746
5		12.799	13431.16	513.90	0.16	0.16	0.0007	0.0007
			8231608.38	306973.92	100.00	100.00	11.7038	11.7038

14.06.2023 13:59:14 Result:

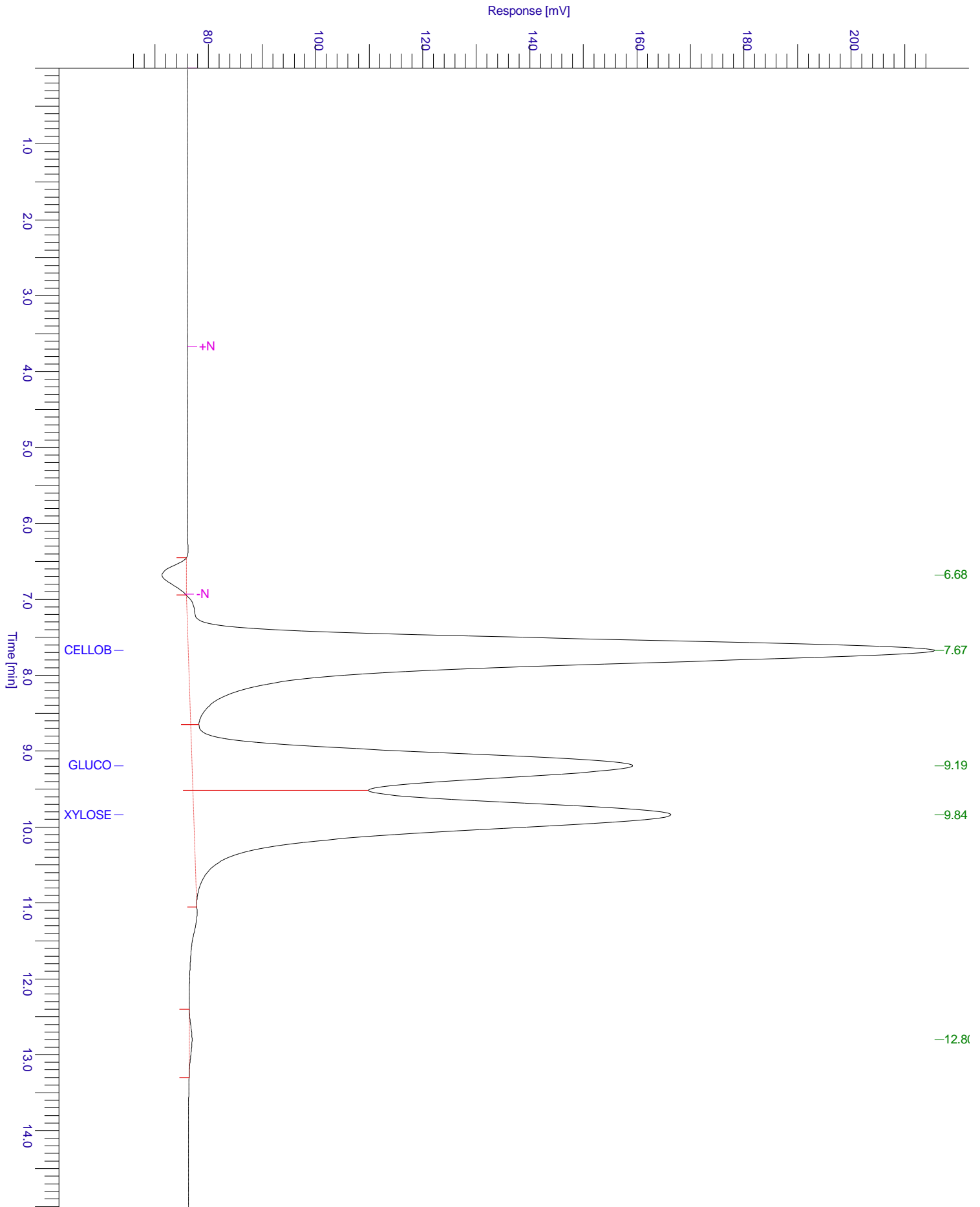
Missing Component Report

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\Temp\aminex ri sugars&alcohols_3_18.12.09-20230613-213442.raw
Date : 14.06.2023 13:59:19
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 13.06.2023 21:34:31
Start Time : 0.00 min End Time : 15.03 min Low Point : 64.12 mV High Point : 215.58 mV
Scale Factor: 1.0 Plot Offset: 64.12 mV Plot Scale: 151.5 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230613-213442.raw
Date : 14.06.2023 13:59:19
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 13.06.2023 21:34:31
Start Time : 0.00 min End Time : 15.03 min Low Point : 63.75 mV High Point : 215.58 mV
Plot Offset: 63.75 mV Plot Scale: 151.8 mV

