

Software Version	: 6.3.1.0504	Date	: 15.06.2023 20:09:12
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	: 12.78 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 19:54:33	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-195443.raw

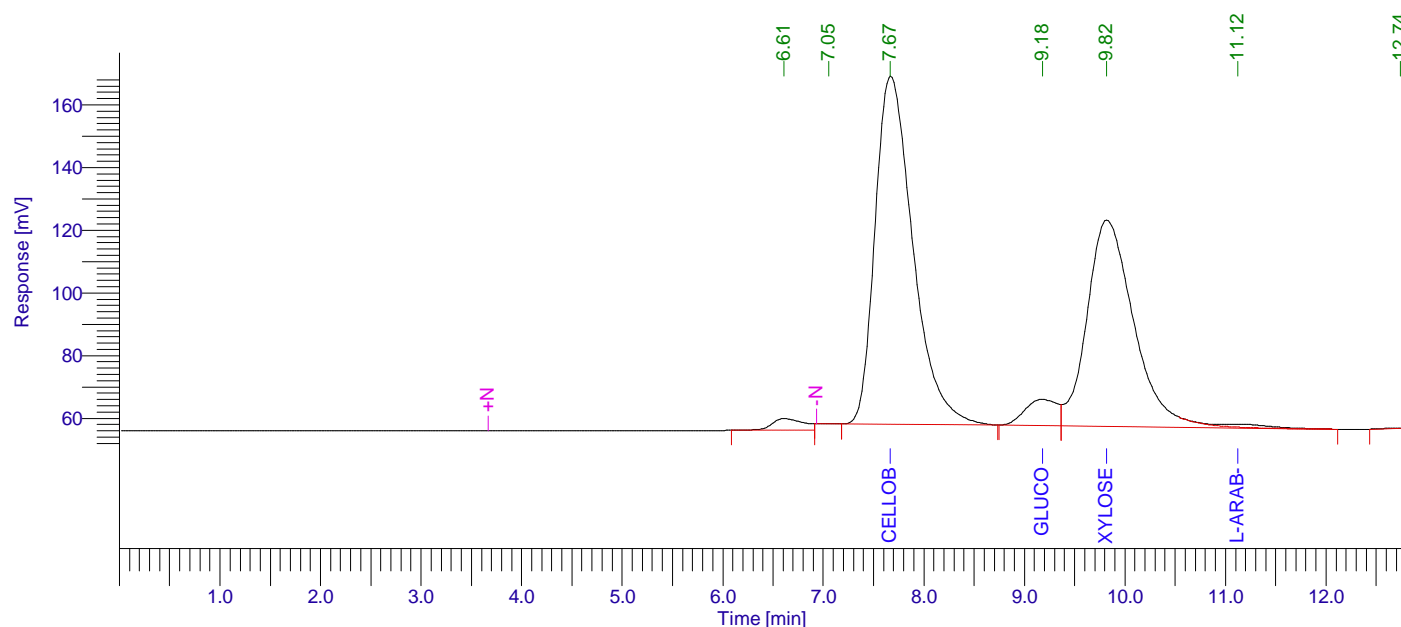
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-195443.raw

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		6.609	84903.51	3800.61	1.59	1.59	0.0042	0.0042
2		7.051	1654.80	172.59	0.03	0.03	0.0001	0.0001
3	Cellobiose	7.668	2907178.58	111133.34	54.46	54.46	4.0004	4.0004
4	Glucose	9.178	185553.55	8356.47	3.48	3.48	0.3149	0.3149
5	Xylose	9.819	2123777.85	65825.52	39.78	39.78	2.9098	2.9098
6	L-arab-se	11.123	34185.11	982.18	0.64	0.64	0.0026	0.0026
7		12.738	1223.68	59.29	0.02	0.02	0.0001	0.0001
			5338477.10	190330.00	100.00	100.00	7.2321	7.2321

15.06.2023 20:09:12 Result:

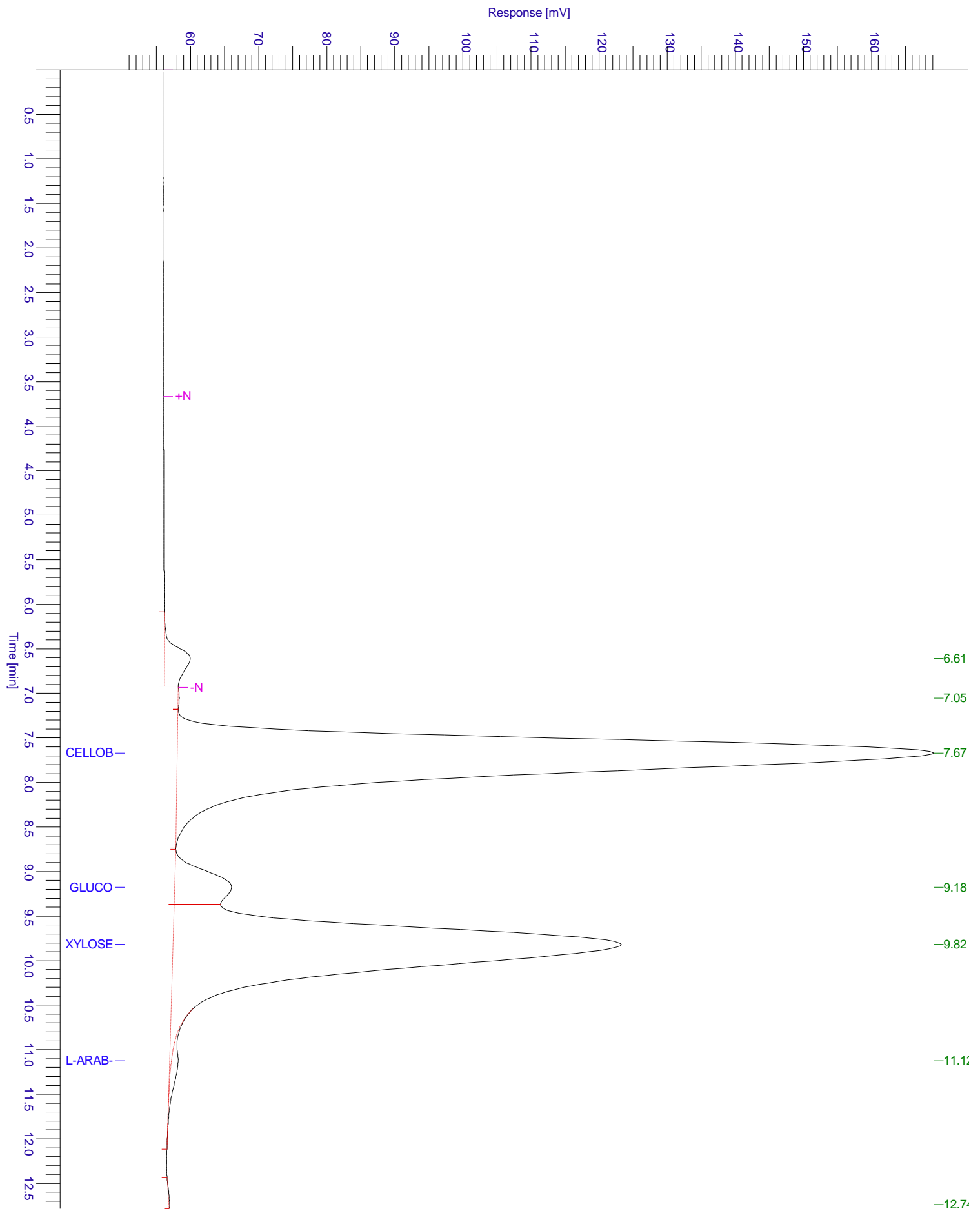
Missing Component Report

Component	Expected Retention (Calibration File)
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Cucrose	7.733
Lactose	7.920
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_18.12.09-20230615-195443.raw
Date : 15.06.2023 20:09:16
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 19:54:33
Start Time : 0.00 min End Time : 12.78 min Low Point : 50.31 mV High Point : 169.18 mV
Scale Factor: 1.0 Plot Offset: 50.31 mV Plot Scale: 118.9 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230615-195443.raw
Date : 15.06.2023 20:09:16
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 19:54:33
Start Time : 0.00 min End Time : 12.78 min Low Point : 50.01 mV High Point : 169.18 mV
Plot Offset: 50.01 mV Plot Scale: 119.2 mV

