

Software Version	: 6.3.1.0504	Date	: 15.06.2023 20:26:44
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	: 16.42 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 20:08:33	Cycle	: 1

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

sugars&alcohols_3_18.12.09-20230615-200843.raw

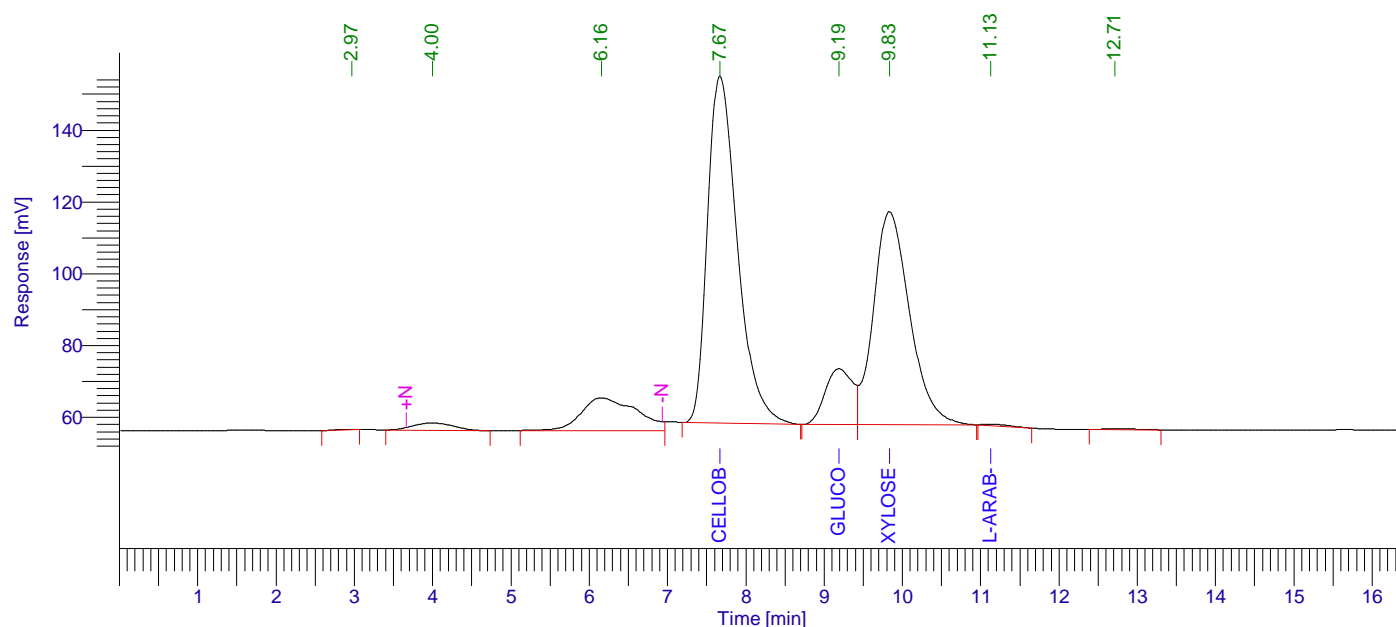
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-200843.raw

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		2.967	2929.63	122.66	0.05	0.05	0.0001	0.0001
2		3.996	73015.99	2011.22	1.35	1.35	0.0037	0.0037
3		6.157	457186.49	9213.80	8.47	8.47	0.0229	0.0229
4	Cellobiose	7.667	2567082.50	96678.17	47.56	47.56	3.5332	3.5332
5	Glucose	9.187	378863.29	15546.74	7.02	7.02	0.6252	0.6252
6	Xylose	9.831	1901872.61	59351.78	35.23	35.23	2.6027	2.6027
7	L-arab-se	11.126	9215.95	384.14	0.17	0.17	0.0008	0.0008
8		12.715	7898.45	276.95	0.15	0.15	0.0004	0.0004
			5398064.91	183585.45	100.00	100.00	6.7890	6.7890

15.06.2023 20:26:44 Result:

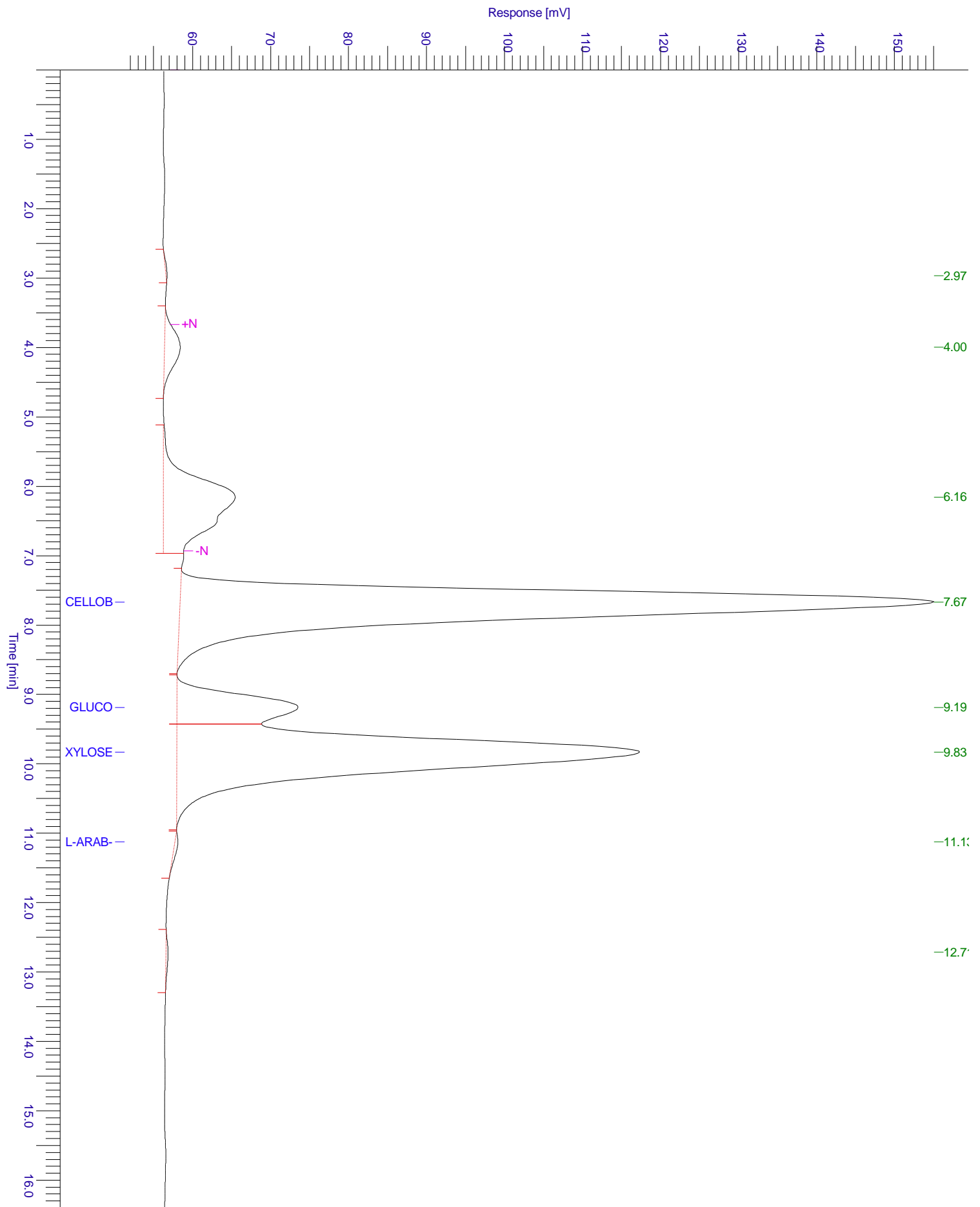
Missing Component Report

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\Templaminex ri sugars&alcohols_3_18.12.09-20230615-200843.raw
Date : 15.06.2023 20:26:49
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 20:08:33
Start Time : 0.00 min End Time : 16.42 min Low Point : 51.27 mV High Point : 155.06 mV
Scale Factor: 1.0 Plot Offset: 51.27 mV Plot Scale: 103.8 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Templaminex ri sugars&alcohols_3_18.12.09-20230615-200843.raw
Date : 15.06.2023 20:26:49
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 20:08:33
Start Time : 0.00 min End Time : 16.42 min Low Point : 51.01 mV High Point : 155.06 mV
Plot Offset: 51.01 mV Plot Scale: 104.0 mV

