

Software Version	: 6.3.1.0504	Date	: 12.06.2023 17:07:23
Operator	: tcprocess	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	: 13.18 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	: 12.06.2023 16:52:12	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230612-165223.raw

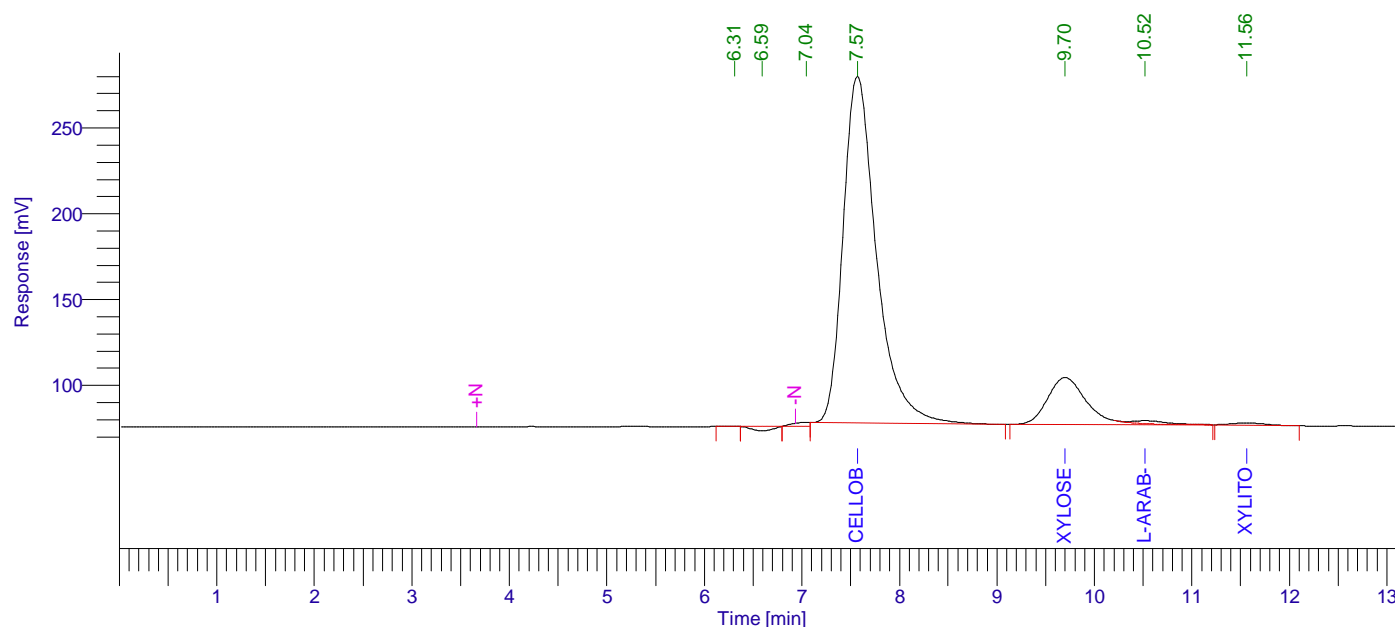
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230612-165223.raw

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		6.308	1268.34	158.53	0.02	0.02	0.0001	0.0001
2		6.589	35822.90	-2564.04	0.63	0.63	0.0018	0.0018
3		7.042	28121.12	2288.68	0.49	0.49	0.0014	0.0014
4	Cellobiose	7.567	4803677.46	202059.20	84.31	84.31	6.6059	6.6059
5	Xylose	9.696	756473.05	27323.90	13.28	13.28	1.0178	1.0178
6	L-arab-se	10.521	43630.60	1751.35	0.77	0.77	0.0032	0.0032
7	Xylitol	11.559	28529.76	1221.02	0.50	0.50	0.0577	0.0577
			5697523.23	232238.63	100.00	100.00	7.6878	7.6878

12.06.2023 17:07:23 Result:

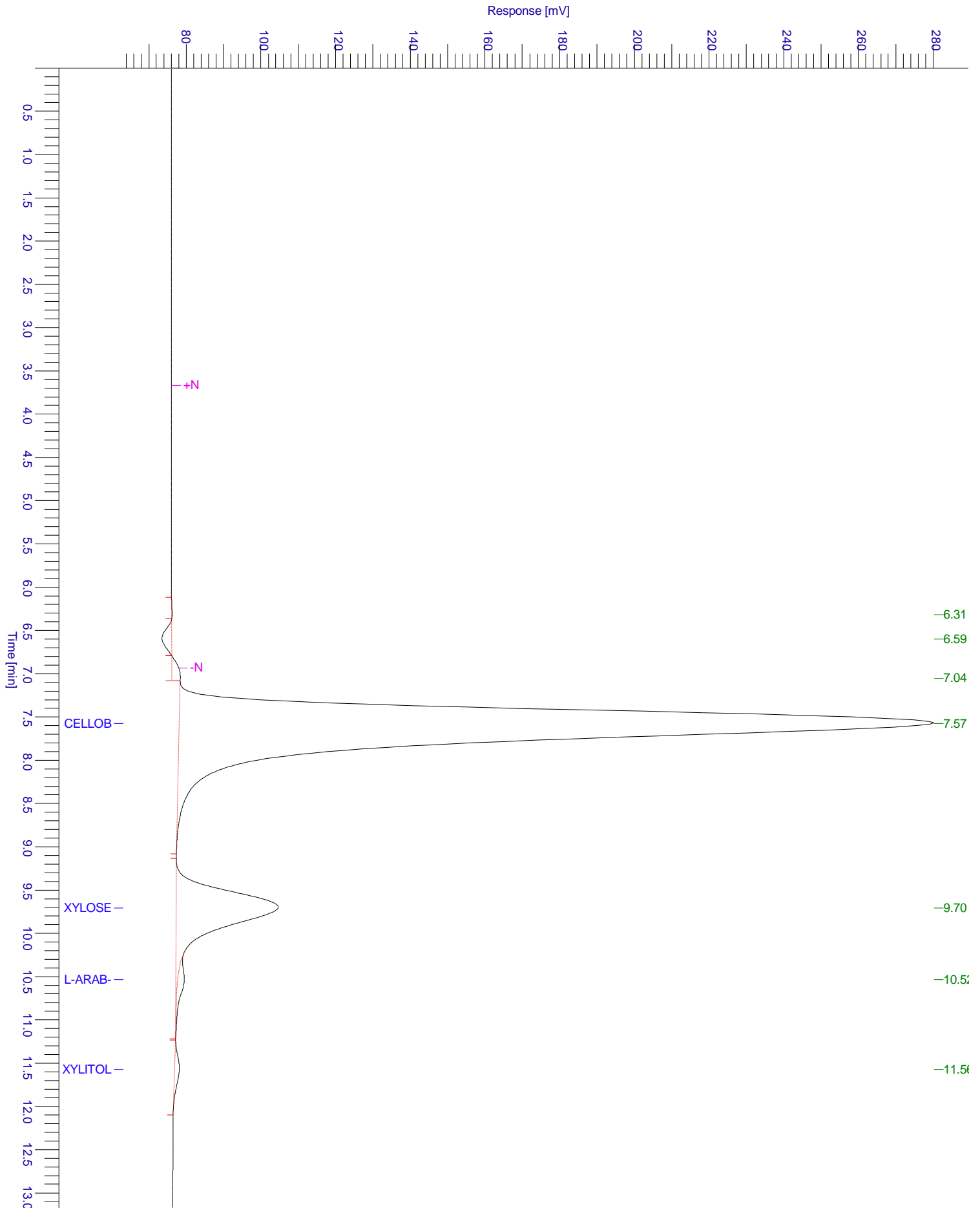
Missing Component Report

Component	Expected Retention (Calibration File)
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Cucrose	7.733
Lactose	7.920
Glucose	9.172
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_18.12.09-20230612-165223.raw
Date : 12.06.2023 17:07:27
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 12.06.2023 16:52:12
Start Time : 0.00 min End Time : 13.18 min Low Point : 63.19 mV High Point : 280.22 mV
Scale Factor: 1.0 Plot Offset: 63.19 mV Plot Scale: 217.0 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230612-165223.raw
Date : 12.06.2023 17:07:27
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 12.06.2023 16:52:12
Start Time : 0.00 min End Time : 13.18 min Low Point : 62.64 mV High Point : 280.22 mV
Plot Offset: 62.64 mV Plot Scale: 217.6 mV

