

Software Version	: 6.3.1.0504	Date	: 15.06.2023 15:43:31
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	: 21.87 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 15:19:09	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-151919.raw

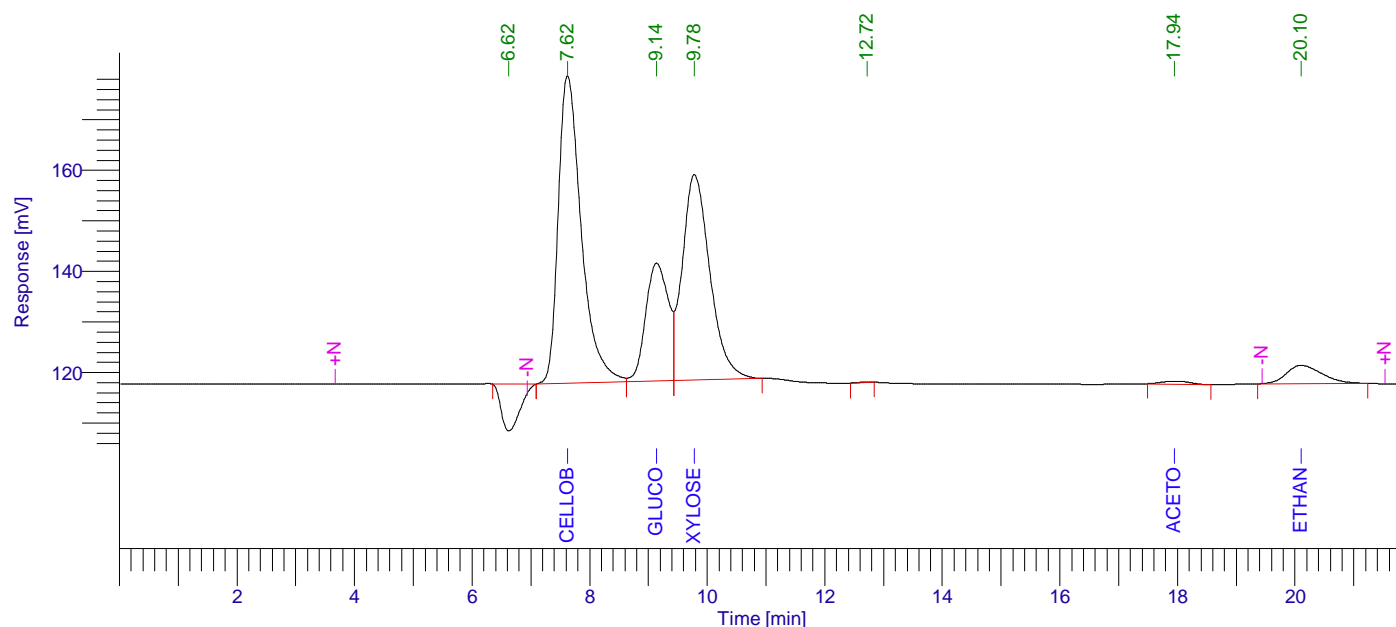
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-151919.raw

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		6.623	195125.36	-9233.52	4.89	4.89	0.0098	0.0098
2	Cellobiose	7.621	1666528.51	60834.95	41.75	41.75	2.2960	2.2960
3	Glucose	9.136	625000.64	23347.45	15.66	15.66	1.0203	1.0203
4	Xylose	9.780	1332164.83	40710.53	33.37	33.37	1.8144	1.8144
5		12.720	1134.78	75.02	0.03	0.03	0.0001	0.0001
6	Acetone	17.944	19319.36	596.50	0.48	0.48	-10.0811	-10.0811
7	Ethanol	20.098	152789.21	3651.78	3.83	3.83	0.5157	0.5157
			3992062.70	119982.71	100.00	100.00	-4.4250	-4.4250

15.06.2023 15:43:31 Result:

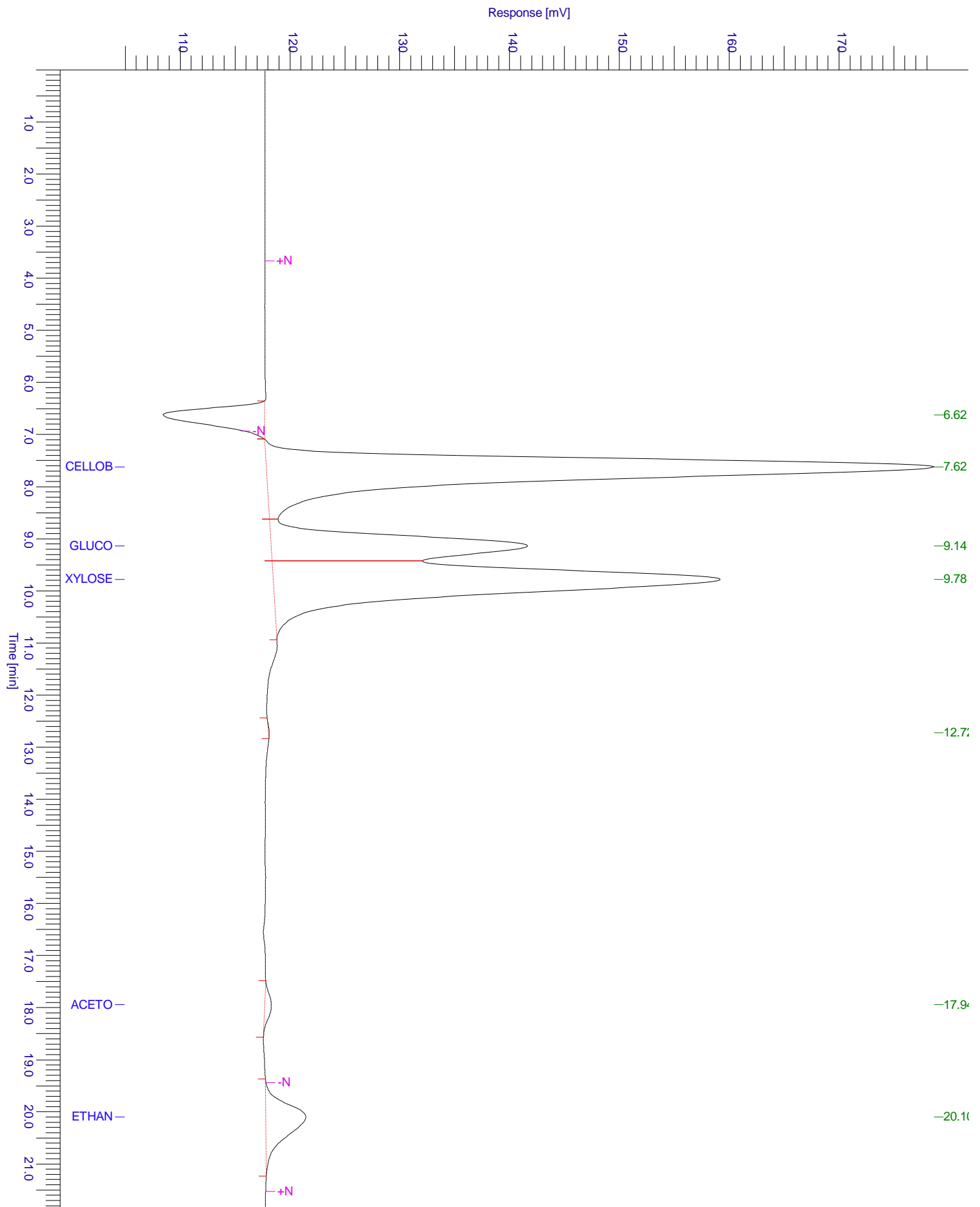
Missing Component Report

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
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_18.12.09-20230615-151919.raw
Date : 15.06.2023 15:43:35
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 15:19:09
Start Time : 0.00 min End Time : 21.87 min Low Point : 104.93 mV High Point : 178.65 mV
Scale Factor: 1.0 Plot Offset: 104.93 mV Plot Scale: 73.7 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Templaminex ri sugars&alcohols_3_18.12.09-20230615-151919.raw
Date : 15.06.2023 15:43:35
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 15:19:09
Start Time : 0.00 min End Time : 21.87 min Low Point : 104.75 mV High Point : 178.65 mV
Plot Offset: 104.75 mV Plot Scale: 73.9 mV

