

Software Version	: 6.3.1.0504	Date	: 29.03.2023 22:17:04
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	: 21.75 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	: 29.03.2023 21:51:29	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230329-215139.raw

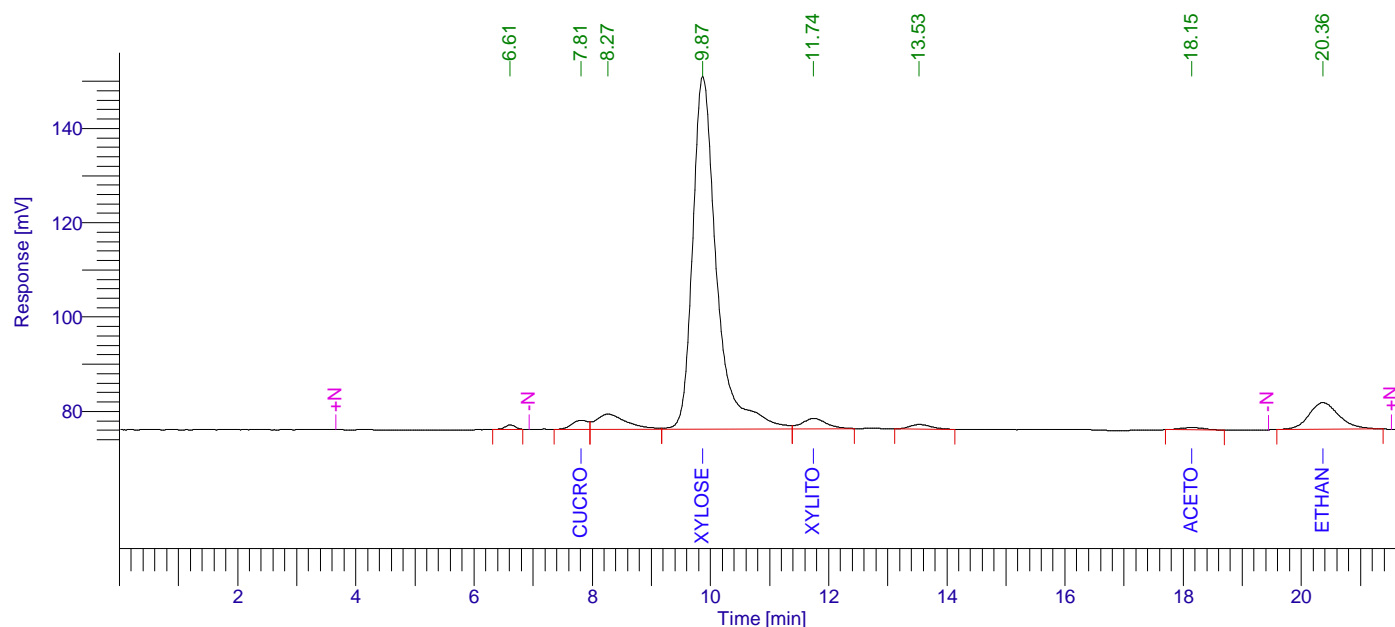
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230329-215139.raw

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		6.610	12469.53	989.26	0.49	0.49	0.0006	0.0006
2	Cucrose	7.810	35755.40	1895.63	1.39	1.39	25.8542	25.8542
3		8.266	111914.13	3212.91	4.37	4.37	0.0056	0.0056
4	Xylose	9.870	2103095.83	74829.67	82.04	82.04	2.8811	2.8811
5	Xylitol	11.744	61780.02	2173.94	2.41	2.41	0.1069	0.1069
6		13.533	24159.85	967.73	0.94	0.94	0.0012	0.0012
7	Acetone	18.150	13692.20	468.08	0.53	0.53	-9.0656	-9.0656
8	Ethanol	20.360	200670.40	5668.41	7.83	7.83	0.6748	0.6748
			2563537.36	90205.63	100.00	100.00	20.4589	20.4589

29.03.2023 22:17:04 Result:

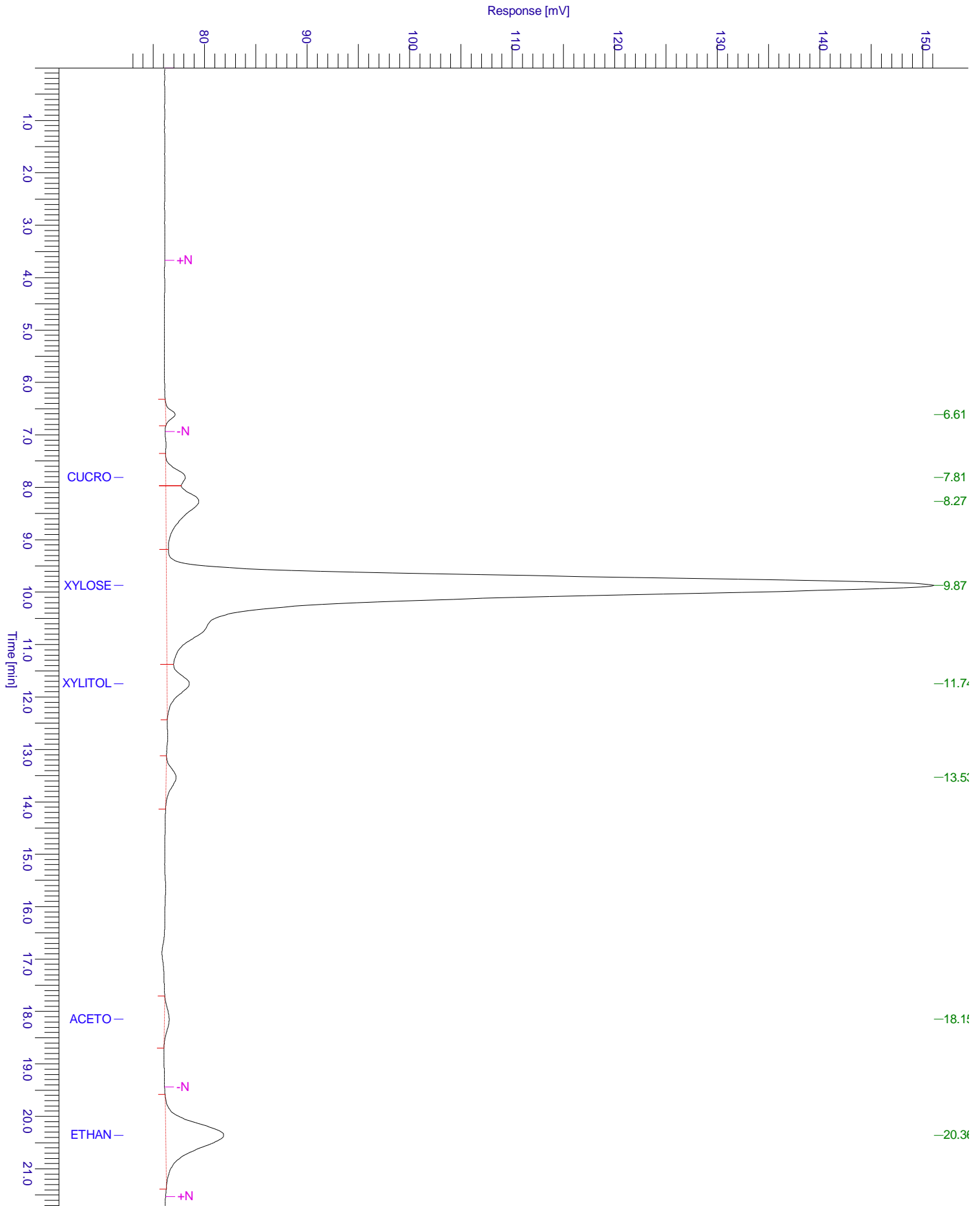
Missing Component Report

Component Expected Retention (Calibration File)

Lactose	7.920
Glucose	9.172
L-arab-se	10.800
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\Templaminex ri sugars&alcohols_3_18.12.09-20230329-215139.raw
Date : 29.03.2023 22:17:10
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 29.03.2023 21:51:29
Start Time : 0.00 min End Time : 21.75 min Low Point : 72.09 mV High Point : 151.11 mV
Scale Factor: 1.0 Plot Offset: 72.09 mV Plot Scale: 79.0 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Templaminex ri sugars&alcohols_3_18.12.09-20230329-215139.raw
Date : 29.03.2023 22:17:10
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 29.03.2023 21:51:29
Start Time : 0.00 min End Time : 21.75 min Low Point : 71.89 mV High Point : 151.11 mV
Plot Offset: 71.89 mV Plot Scale: 79.2 mV

