

Software Version	: 6.3.1.0504	Date	: 29.03.2023 23:30:33
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	: 22.28 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 23:05:11	Cycle	: 1

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

sugars&alcohols_3_18.12.09-20230329-230521.raw

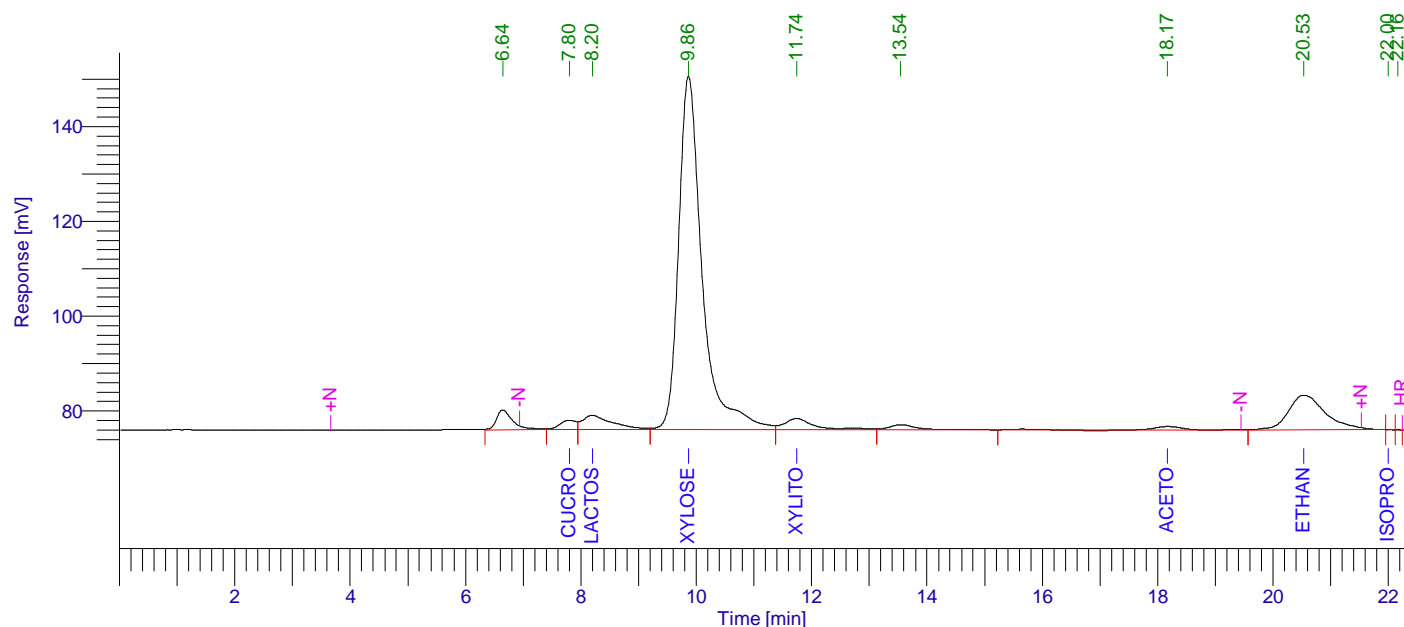
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230329-230521.raw

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		6.645	88024.14	4267.71	3.04	3.04	0.0044	0.0044
2	Cucose	7.799	42441.79	2097.31	1.46	1.46	30.6856	30.6856
3	Lactose	8.199	117513.62	3136.08	4.06	4.06	0.0087	0.0087
4	Xylose	9.862	2128708.15	74719.91	73.46	73.46	2.9166	2.9166
5	Xylitol	11.737	95641.88	2468.42	3.30	3.30	0.1571	0.1571
6		13.542	44534.46	1158.17	1.54	1.54	0.0022	0.0022
7	Acetone	18.169	40866.21	768.65	1.41	1.41	-13.9696	-13.9696
8	Ethanol	20.531	338511.07	7353.85	11.68	11.68	1.1327	1.1327
9	Isopropanol	21.996	1038.07	156.03	0.04	0.04	0.0008	0.0008
10		22.160	488.52	109.41	0.02	0.02	0.0000	0.0000
			2897767.93	96235.54	100.00	100.00	20.9385	20.9385

29.03.2023 23:30:33 Result:

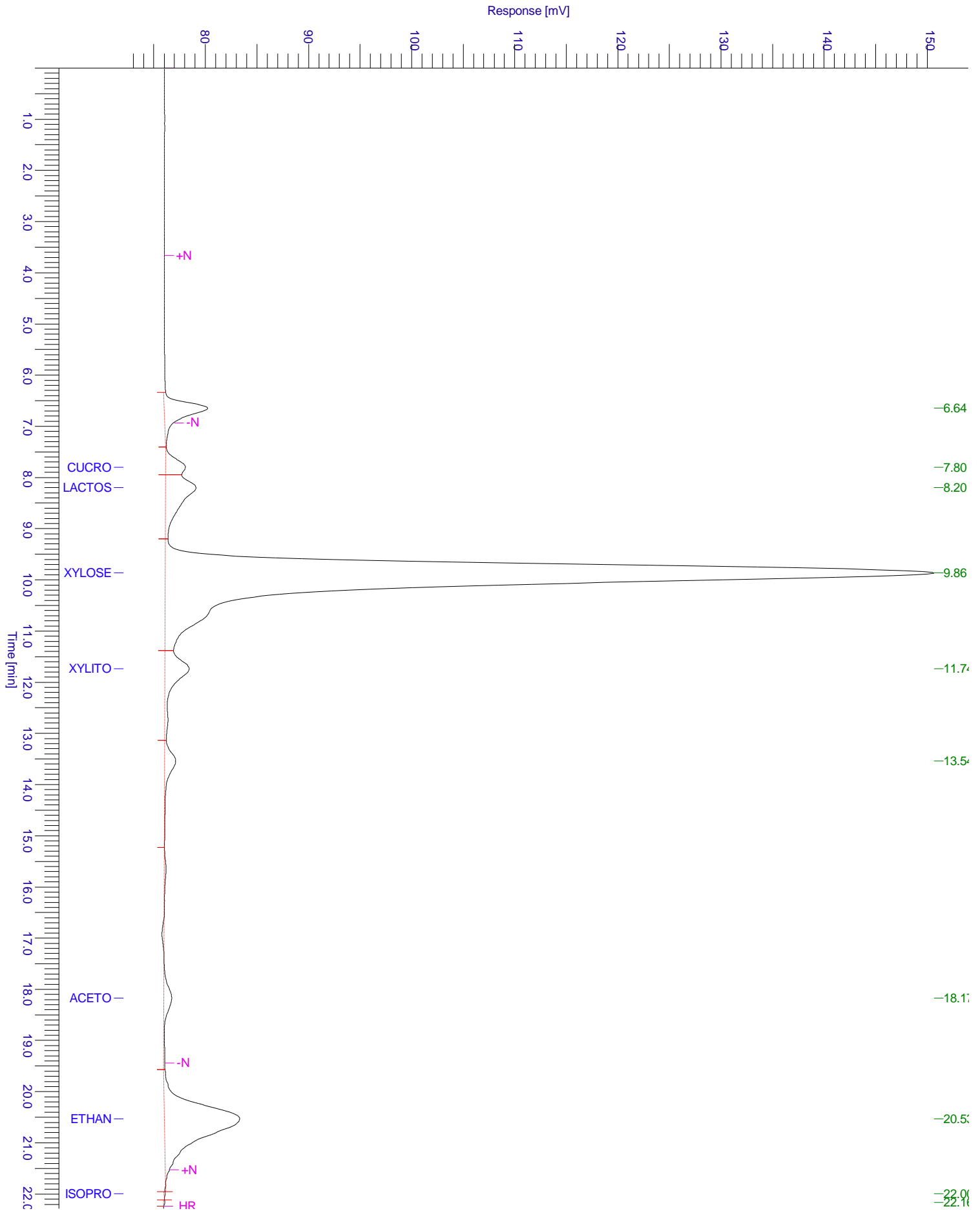
Missing Component Report

Component Expected Retention (Calibration File)

Glucose	9.172
L-arab-se	10.800
Lac-acid	13.126
Glycerol	13.350
Ac-acid	15.530
Propanol	21.098
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_18.12.09-20230329-230521.raw
Date : 29.03.2023 23:30:38
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 29.03.2023 23:05:11
Start Time : 0.00 min End Time : 22.28 min Low Point : 72.05 mV High Point : 150.65 mV
Scale Factor: 1.0 Plot Offset: 72.05 mV Plot Scale: 78.6 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
File Name : C:\PenExe\TcWS\Ver6.3.1\Templaminex ri sugars&alcohols_3_18.12.09-20230329-230521.raw
Date : 29.03.2023 23:30:39
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 29.03.2023 23:05:11
Start Time : 0.00 min End Time : 22.28 min Low Point : 71.85 mV High Point : 150.65 mV
Plot Offset: 71.85 mV Plot Scale: 78.8 mV

