

Software Version	: 6.3.1.0504	Date	: 13.06.2023 13:59:29
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	: 21.37 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	: 13.06.2023 13:35:04	Cycle	: 1

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

sugars&alcohols_3_18.12.09-20230613-133516.raw

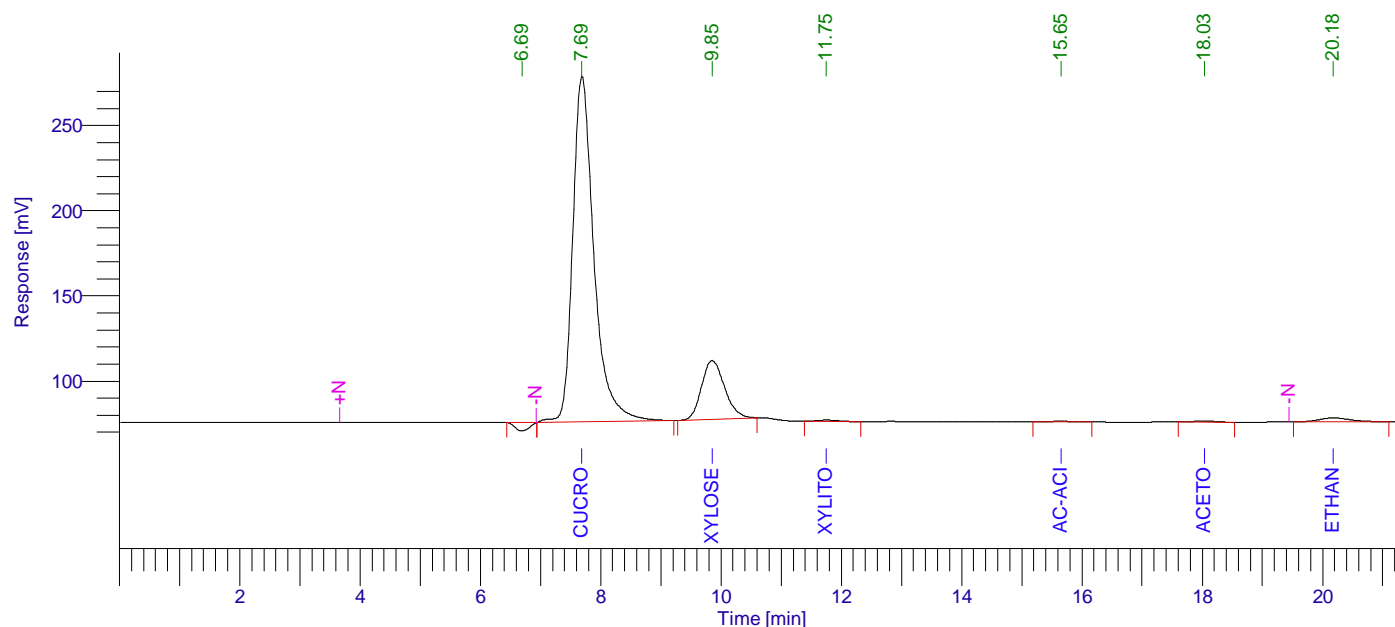
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230613-133516.raw

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		6.690	80166.73	-4999.27	1.32	1.32	0.0040	0.0040
2	Cucose	7.686	4969747.53	202978.81	81.54	81.54	3591.0267	3591.0267
3	Xylose	9.852	912819.74	34478.33	14.98	14.98	1.2341	1.2341
4	Xylitol	11.749	20611.35	819.13	0.34	0.34	0.0459	0.0459
5	Ac-acid	15.651	11498.75	396.41	0.19	0.19	0.0000	0.0000
6	Acetone	18.034	16918.57	565.53	0.28	0.28	-9.6478	-9.6478
7	Ethanol	20.181	83153.55	2289.80	1.36	1.36	0.2843	0.2843
			6094916.22	236528.74	100.00	100.00	3582.9473	3582.9473

13.06.2023 13:59:29 Result:

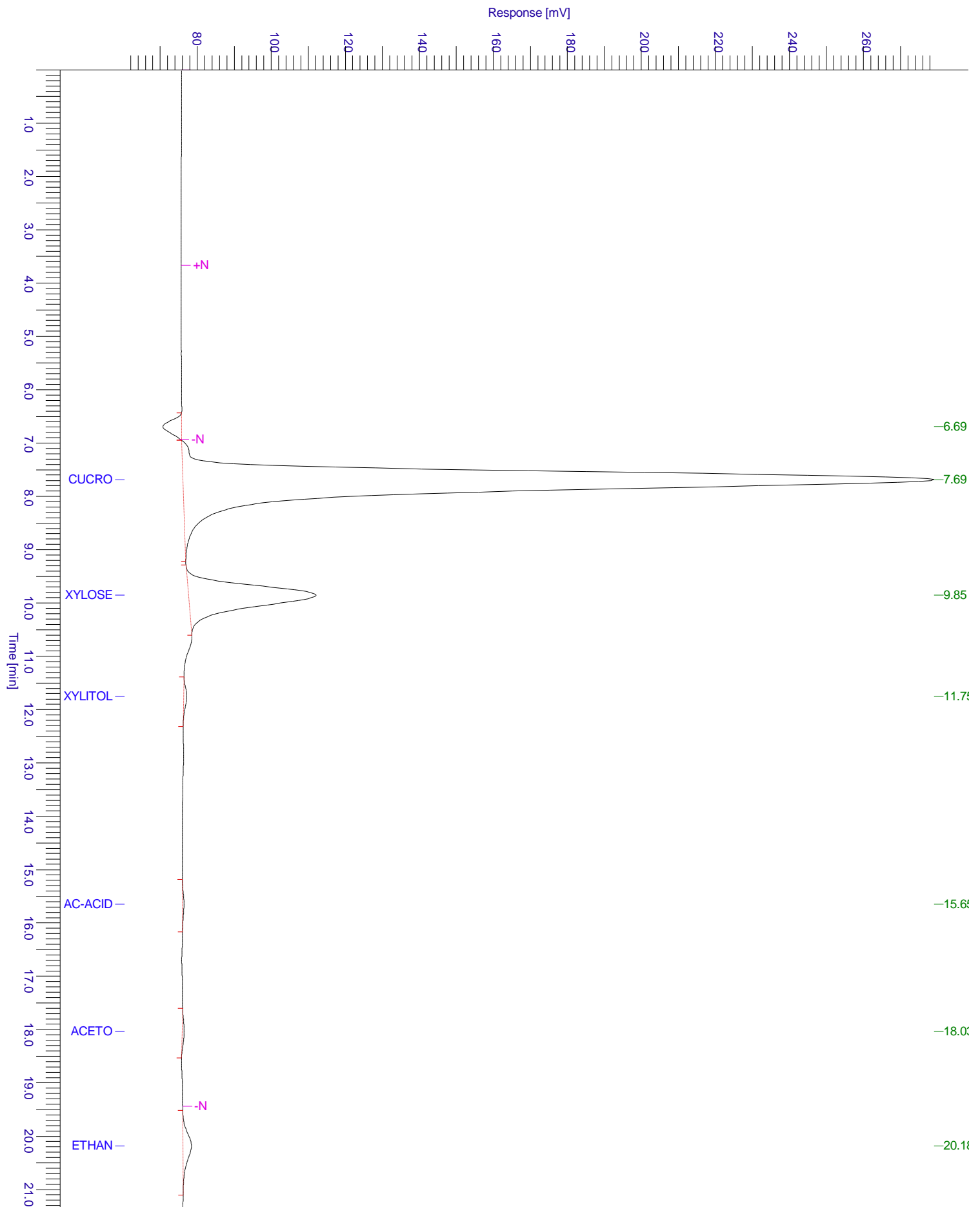
Missing Component Report

Component Expected Retention (Calibration File)

Cellobiose	7.626
Lactose	7.920
Glucose	9.172
L-arab-se	10.800
Lac-acid	13.126
Glycerol	13.350
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_18.12.09-20230613-133516.raw
Date : 13.06.2023 13:59:34
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 13.06.2023 13:35:04
Start Time : 0.00 min End Time : 21.37 min Low Point : 60.34 mV High Point : 279.06 mV
Scale Factor: 1.0 Plot Offset: 60.34 mV Plot Scale: 218.7 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
File Name : C:\PenExe\TcWS\Ver6.3.1\Templaminex ri sugars&alcohols_3_18.12.09-20230613-133516.raw
Date : 13.06.2023 13:59:34
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 13.06.2023 13:35:04
Start Time : 0.00 min End Time : 21.37 min Low Point : 59.79 mV High Point : 279.06 mV
Plot Offset: 59.79 mV Plot Scale: 219.3 mV

