

Software Version	: 6.3.1.0504	Date	: 13.06.2023 14:23:00
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	: 21.57 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 13:58:27	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230613-135837.raw

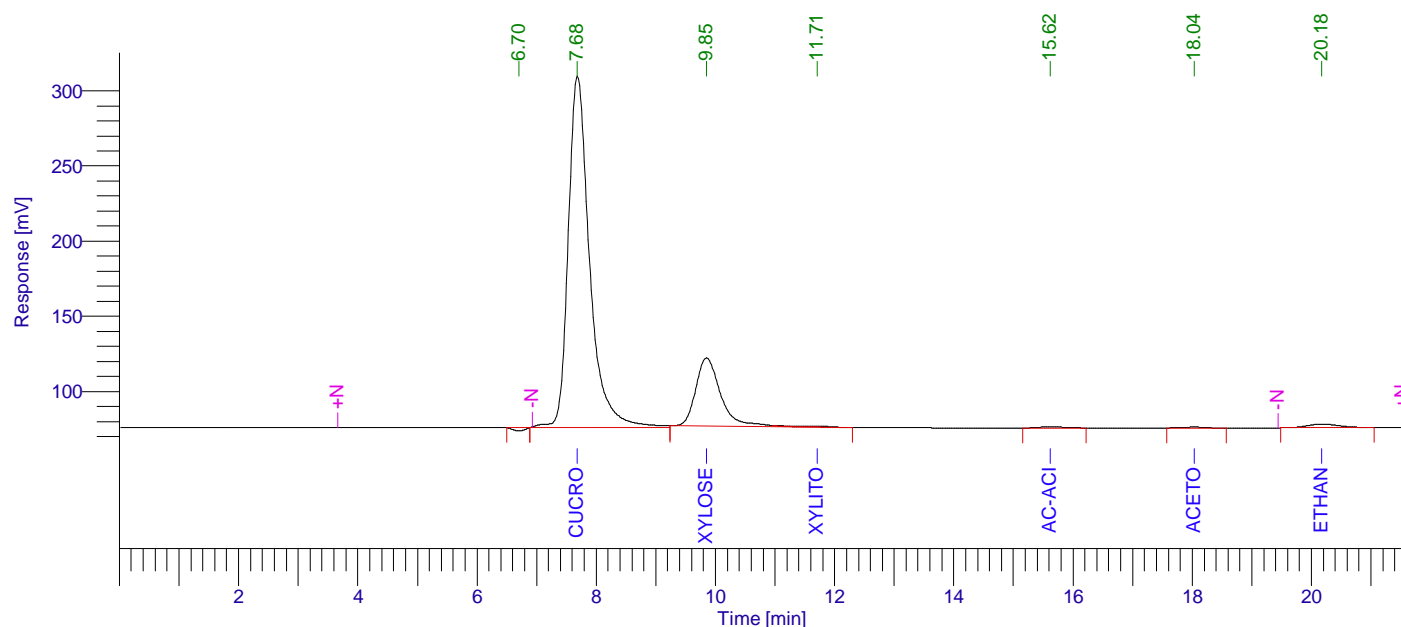
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230613-135837.raw

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		6.699	29373.53	-2197.21	0.40	0.40	0.0015	0.0015
2	Cucose	7.682	5842467.89	233875.64	79.57	79.57	4221.6314	4221.6314
3	Xylose	9.849	1320894.14	45344.14	17.99	17.99	1.7988	1.7988
4	Xylitol	11.709	23229.24	699.66	0.32	0.32	0.0498	0.0498
5	Ac-acid	15.621	19973.04	678.99	0.27	0.27	0.0000	0.0000
6	Acetone	18.037	19264.43	625.00	0.26	0.26	-10.0712	-10.0712
7	Ethanol	20.176	87592.46	2402.20	1.19	1.19	0.2991	0.2991
			7342794.74	281428.42	100.00	100.00	4213.7094	4213.7094

13.06.2023 14:23:00 Result:

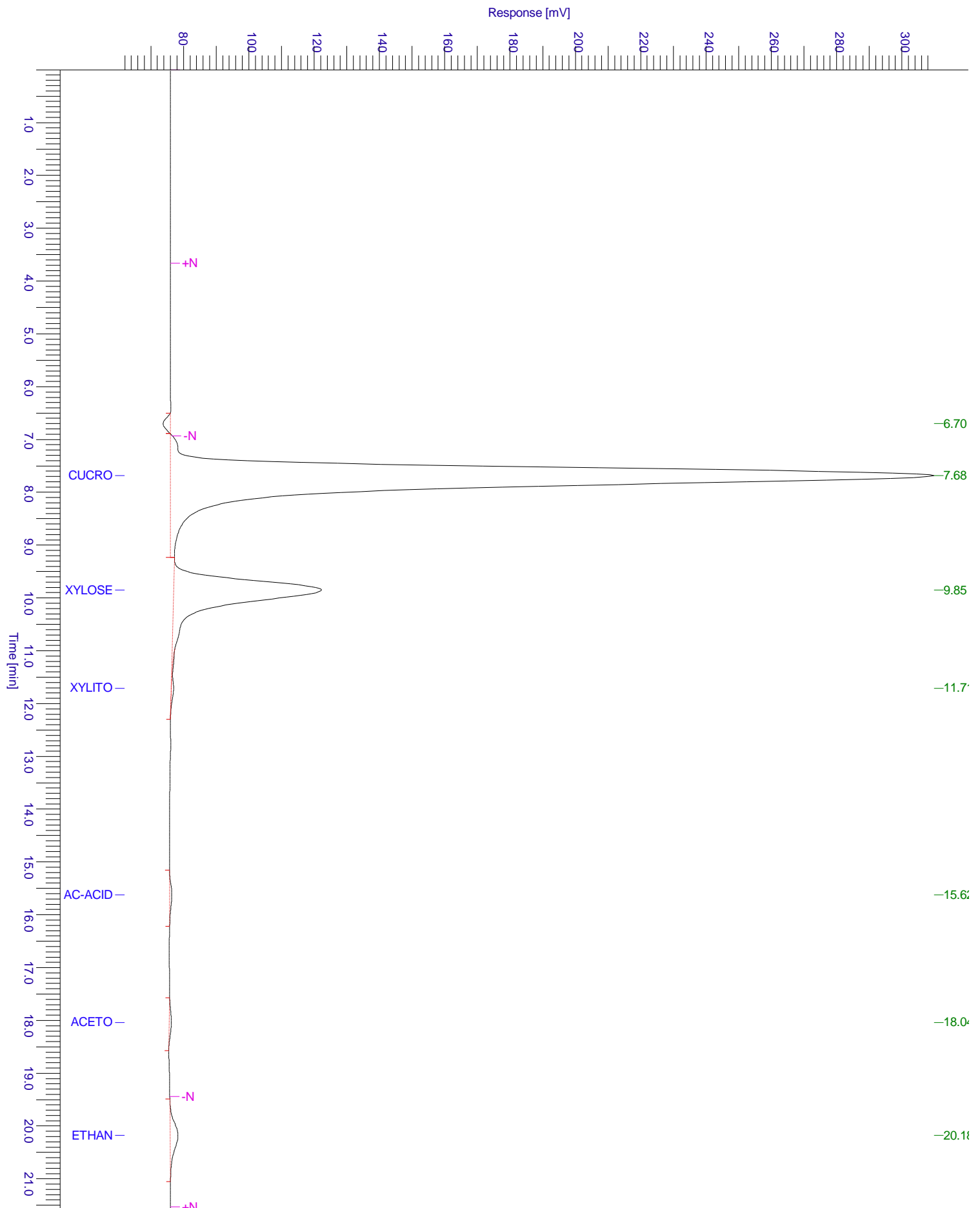
Missing Component Report

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_18.12.09-20230613-135837.raw
Date : 13.06.2023 14:23:05
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 13.06.2023 13:58:27
Start Time : 0.00 min End Time : 21.57 min Low Point : 61.94 mV High Point : 309.82 mV
Scale Factor: 1.0 Plot Offset: 61.94 mV Plot Scale: 247.9 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230613-135837.raw
Date : 13.06.2023 14:23:06
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 13.06.2023 13:58:27
Start Time : 0.00 min End Time : 21.57 min Low Point : 61.31 mV High Point : 309.82 mV
Plot Offset: 61.31 mV Plot Scale: 248.5 mV

