

Software Version	: 6.3.1.0504	Date	: 13.06.2023 15:36:18
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	: 21.82 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 15:11:49	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230613-151159.raw

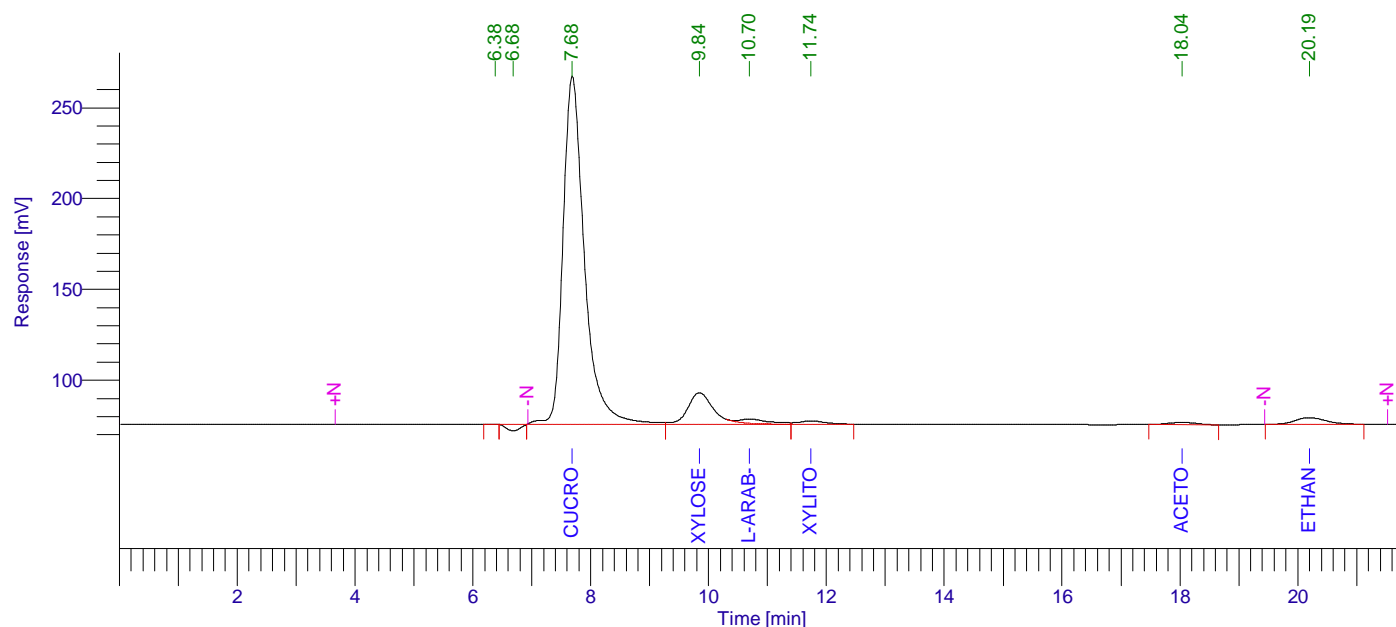
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230613-151159.raw

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		6.383	1291.45	156.47	0.02	0.02	0.0001	0.0001
2		6.682	53709.83	-3536.08	0.93	0.93	0.0027	0.0027
3	Cucose	7.684	4846397.58	191743.91	84.31	84.31	3501.8973	3501.8973
4	Xylose	9.842	533905.22	17419.22	9.29	9.29	0.7098	0.7098
5	L-arab-se	10.696	84225.78	2376.67	1.47	1.47	0.0061	0.0061
6	Xylitol	11.737	53010.77	1739.33	0.92	0.92	0.0939	0.0939
7	Acetone	18.036	39812.27	1202.90	0.69	0.69	-13.7794	-13.7794
8	Ethanol	20.194	136034.91	3694.85	2.37	2.37	0.4600	0.4600
			5748387.81	214797.25	100.00	100.00	3489.3904	3489.3904

13.06.2023 15:36:18 Result:

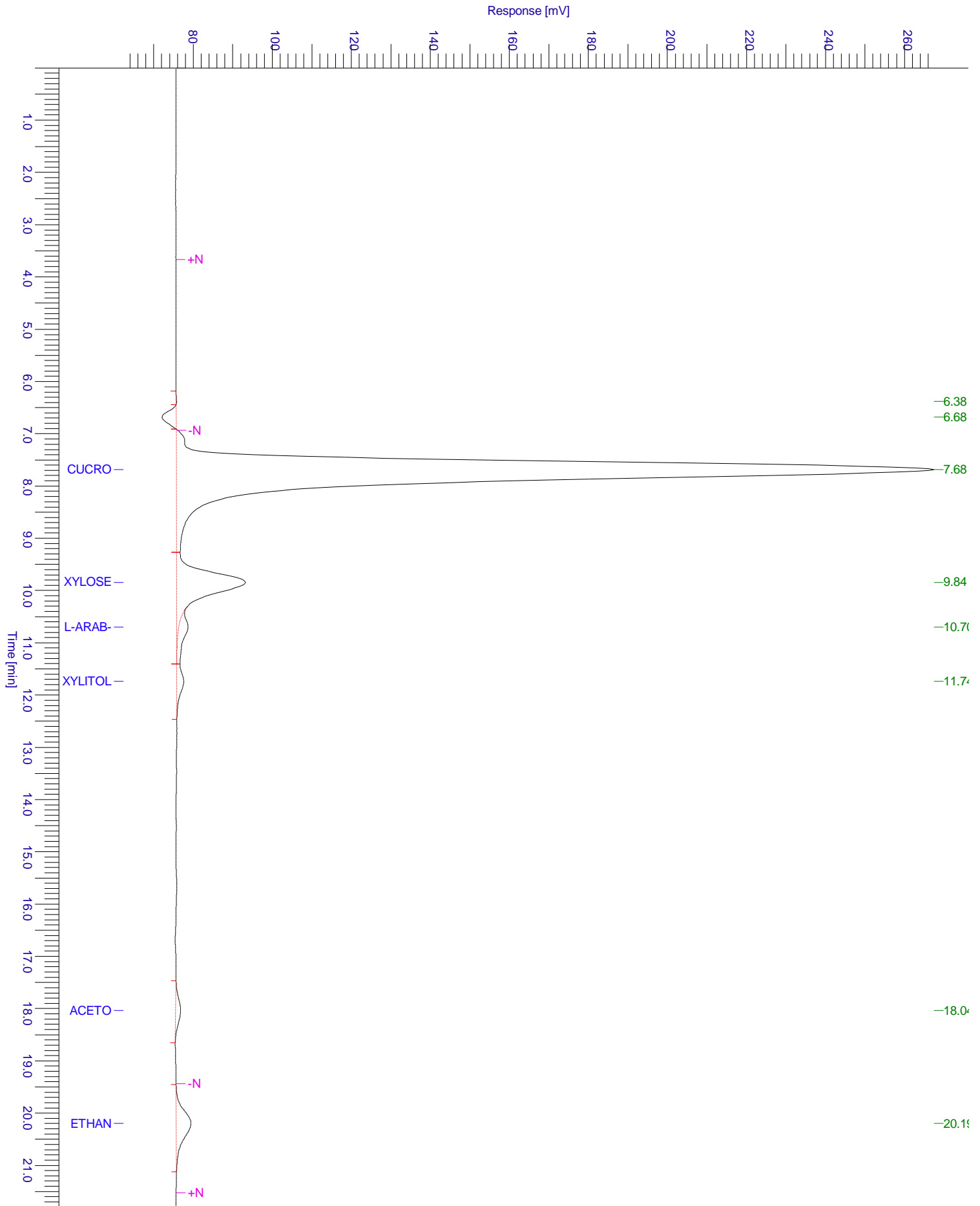
Missing Component Report

Component Expected Retention (Calibration File)

Cellobiose	7.626
Lactose	7.920
Glucose	9.172
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_18.12.09-20230613-151159.raw
Date : 13.06.2023 15:36:23
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 13.06.2023 15:11:49
Start Time : 0.00 min End Time : 21.82 min Low Point : 62.31 mV High Point : 267.45 mV
Scale Factor: 1.0 Plot Offset: 62.31 mV Plot Scale: 205.1 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Templaminex ri sugars&alcohols_3_18.12.09-20230613-151159.raw
Date : 13.06.2023 15:36:23
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 13.06.2023 15:11:49
Start Time : 0.00 min End Time : 21.82 min Low Point : 61.80 mV High Point : 267.45 mV
Plot Offset: 61.80 mV Plot Scale: 205.7 mV

