

Software Version	: 6.3.1.0504	Date	: 07.06.2023 20:34:42
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	: 20.95 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	: 07.06.2023 20:10:24	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230607-201034.raw

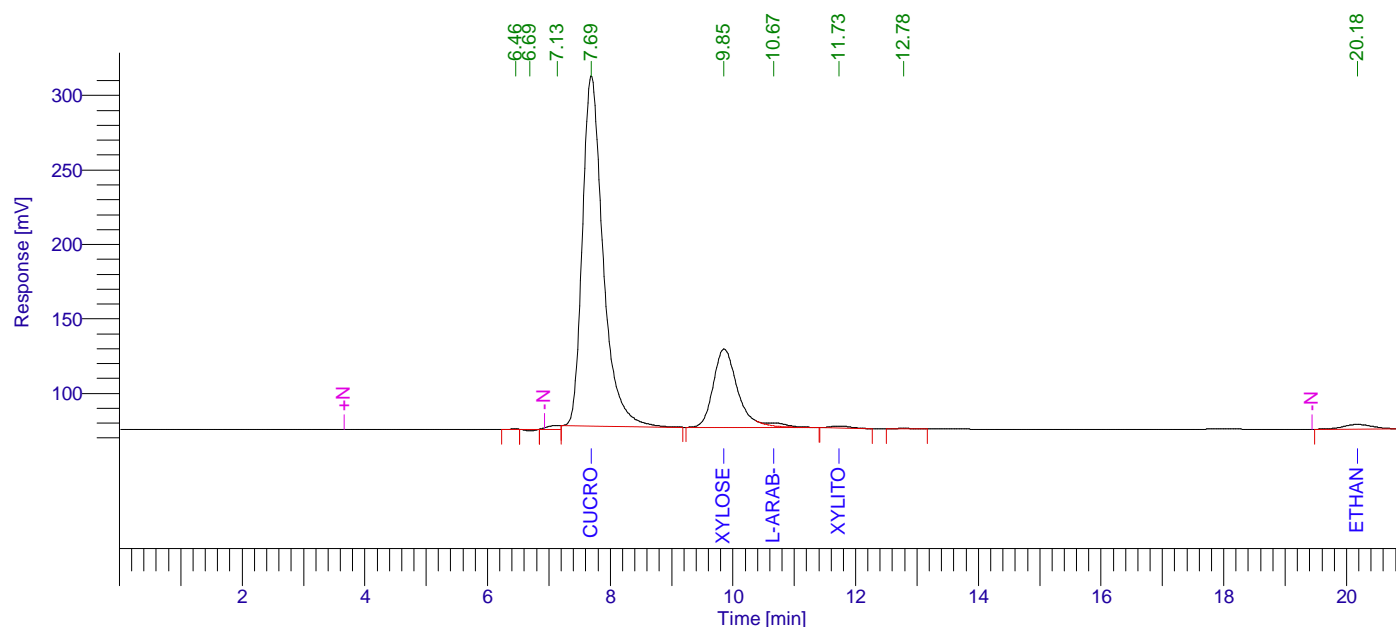
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230607-201034.raw

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		6.460	1732.70	189.78	0.02	0.02	0.0001	0.0001
2		6.693	12071.90	-1113.15	0.17	0.17	0.0006	0.0006
3		7.133	37234.57	2576.00	0.52	0.52	0.0019	0.0019
4	Cucrose	7.689	5488141.03	235029.09	76.48	76.48	3965.6042	3965.6042
5	Xylose	9.853	1446166.75	52684.04	20.15	20.15	1.9721	1.9721
6	L-arab-se	10.667	49385.61	1904.83	0.69	0.69	0.0036	0.0036
7	Xylitol	11.730	29999.97	1330.74	0.42	0.42	0.0599	0.0599
8		12.782	4565.98	219.18	0.06	0.06	0.0002	0.0002
9	Ethanol	20.178	106706.63	3127.53	1.49	1.49	0.3626	0.3626
			7176005.15	295948.03	100.00	100.00	3968.0051	3968.0051

07.06.2023 20:34:42 Result:

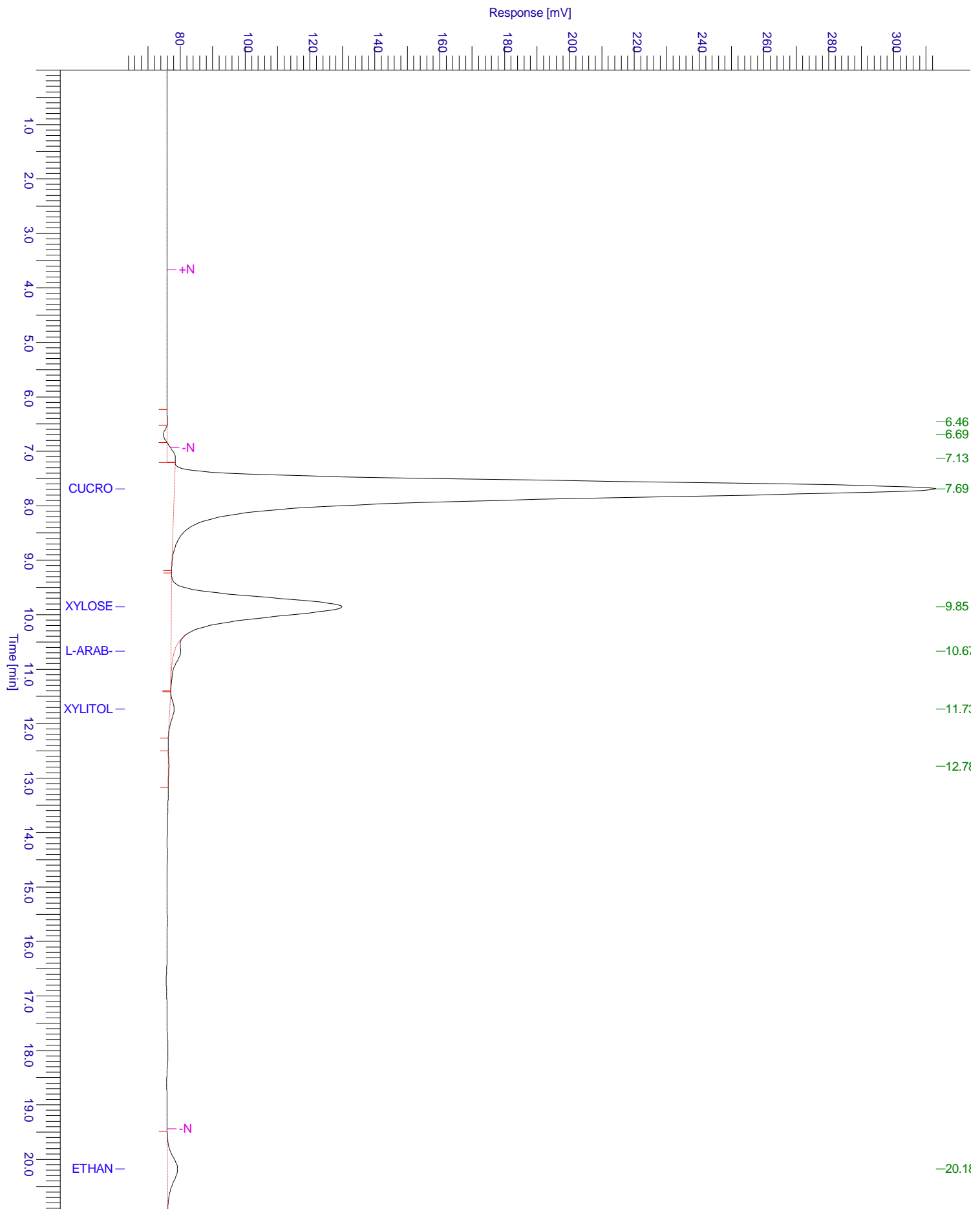
Missing Component Report

Component	Expected Retention (Calibration File)
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Cellobiose	7.626
Lactose	7.920
Glucose	9.172
Lac-acid	13.126
Glycerol	13.350
Ac-acid	15.530
Acetone	18.522
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\Temp\aminex ri sugars&alcohols_3_18.12.09-20230607-201034.raw
Date : 07.06.2023 20:34:46
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 20:10:24
Start Time : 0.00 min End Time : 20.95 min Low Point : 62.88 mV High Point : 313.01 mV
Scale Factor: 1.0 Plot Offset: 62.88 mV Plot Scale: 250.1 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
File Name : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230607-201034.raw
Date : 07.06.2023 20:34:46
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 20:10:24
Start Time : 0.00 min End Time : 20.95 min Low Point : 62.25 mV High Point : 313.01 mV
Plot Offset: 62.25 mV Plot Scale: 250.8 mV

