

Software Version	: 6.3.1.0504	Date	: 07.06.2023 20:57:14
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	: 22.45 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 20:32:40	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230607-203251.raw

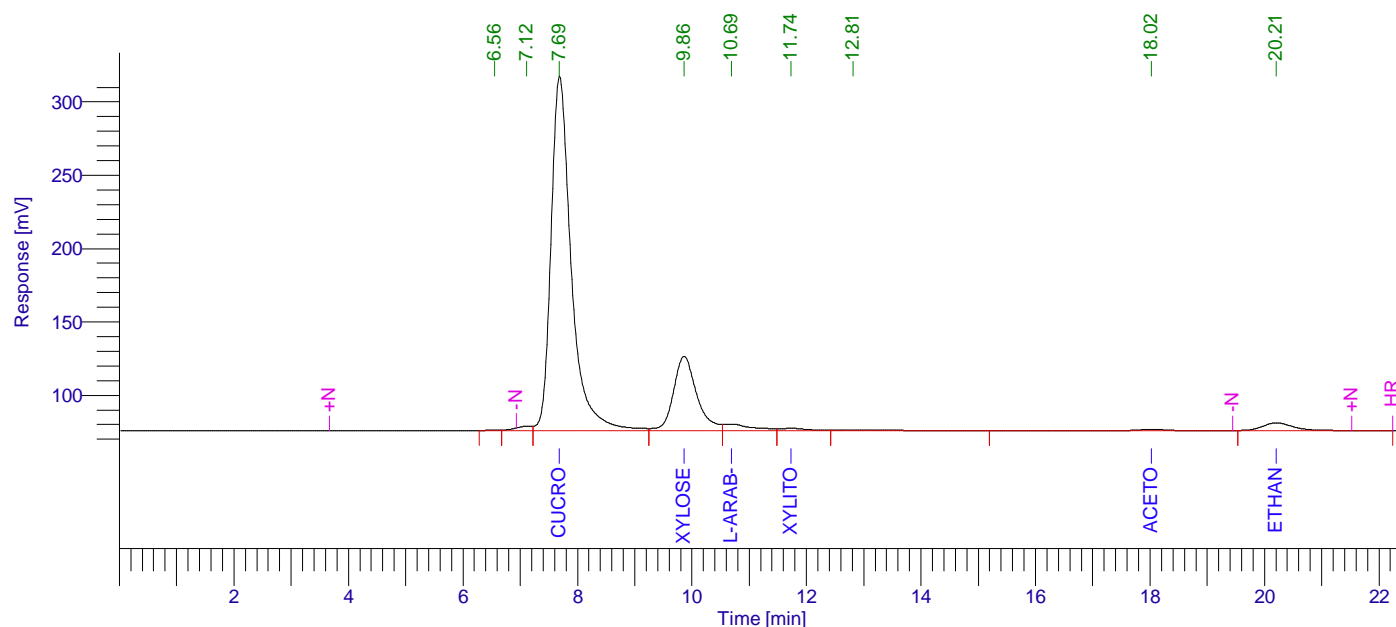
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230607-203251.raw

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		6.555	7425.80	522.95	0.09	0.09	0.0004	0.0004
2		7.116	60045.23	3055.98	0.76	0.76	0.0030	0.0030
3	Cucrose	7.685	5908112.48	241750.00	74.96	74.96	4269.0645	4269.0645
4	Xylose	9.859	1433908.96	50620.96	18.19	18.19	1.9552	1.9552
5	L-arab-se	10.687	154579.10	4516.26	1.96	1.96	0.0109	0.0109
6	Xylitol	11.735	51821.09	1570.31	0.66	0.66	0.0922	0.0922
7		12.810	32674.54	592.71	0.41	0.41	0.0016	0.0016
8	Acetone	18.024	32421.84	865.41	0.41	0.41	-12.4457	-12.4457
9	Ethanol	20.207	200181.02	5360.93	2.54	2.54	0.6731	0.6731
			7881170.06	308855.51	100.00	100.00	4259.3552	4259.3552

07.06.2023 20:57:14 Result:

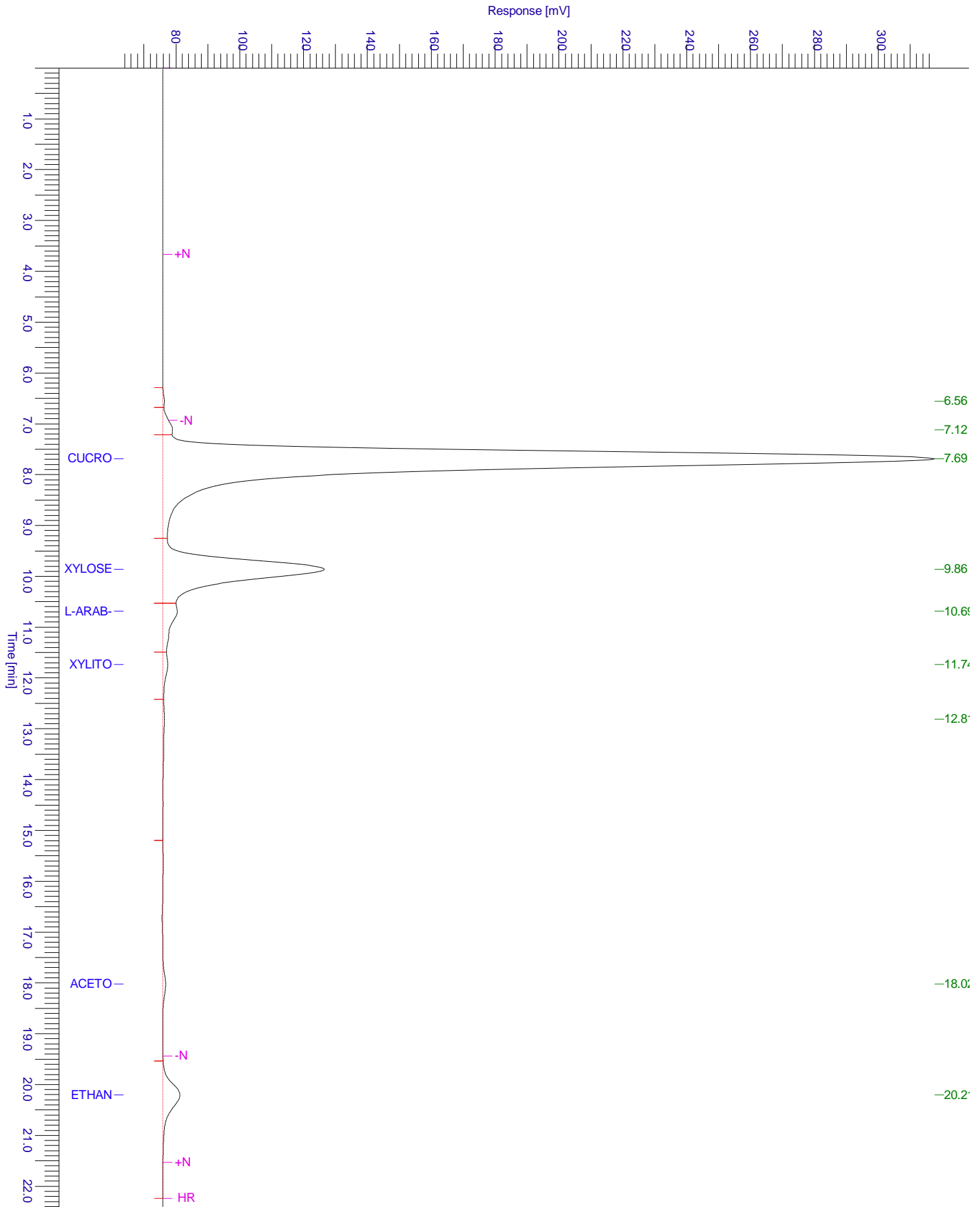
Missing Component Report

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\Temp\aminex ri sugars&alcohols_3_18.12.09-20230607-203251.raw
Date : 07.06.2023 20:57:18
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 20:32:40
Start Time : 0.00 min End Time : 22.45 min Low Point : 63.59 mV High Point : 317.64 mV
Scale Factor: 1.0 Plot Offset: 63.59 mV Plot Scale: 254.0 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230607-203251.raw
Date : 07.06.2023 20:57:18
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 20:32:40
Start Time : 0.00 min End Time : 22.45 min Low Point : 62.96 mV High Point : 317.64 mV
Plot Offset: 62.96 mV Plot Scale: 254.7 mV

