

Software Version	: 6.3.1.0504	Date	: 28.02.2023 21:36:55
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	: 26.12 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	: 28.02.2023 20:45:06	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230228-204515.raw

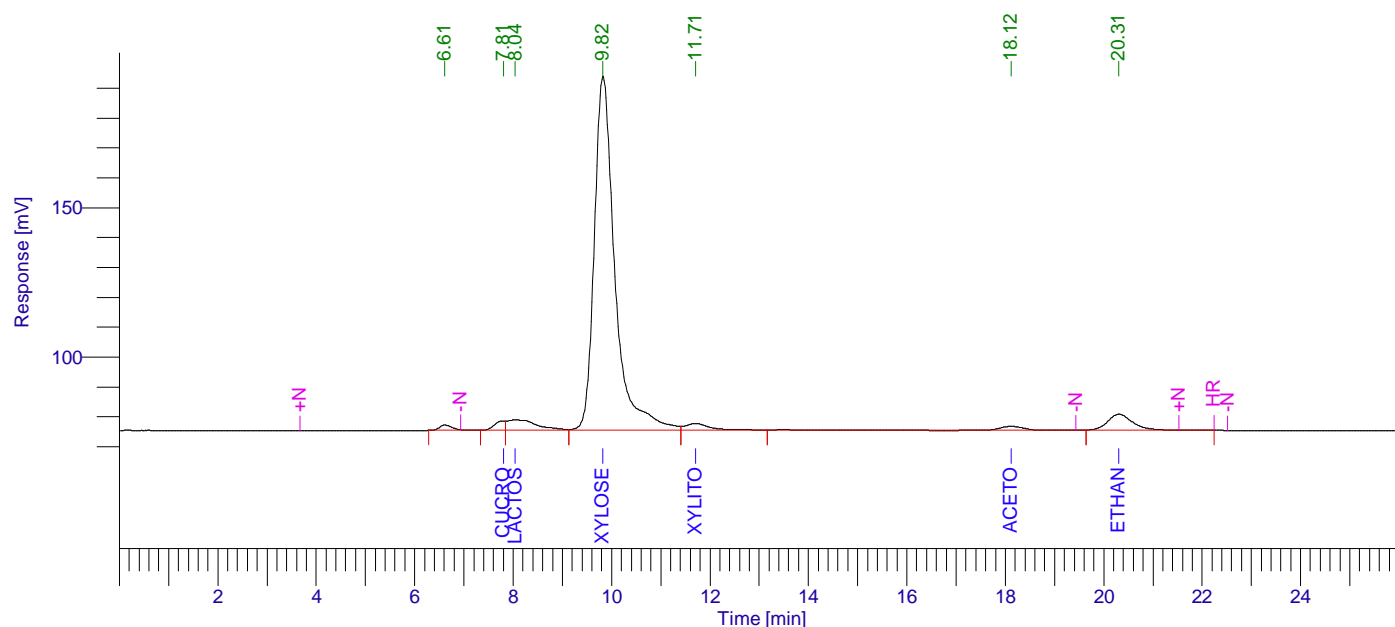
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230228-204515.raw

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		6.609	34031.33	1763.22	0.84	0.84	0.0017	0.0017
2	Cucose	7.809	46754.47	3156.56	1.16	1.16	33.8018	33.8018
3	Lactose	8.045	151158.36	3485.46	3.75	3.75	0.0111	0.0111
4	Xylose	9.823	3455182.70	118744.97	85.70	85.70	4.7521	4.7521
5	Xylitol	11.707	86292.12	2299.35	2.14	2.14	0.1432	0.1432
6	Acetone	18.115	59821.88	1349.35	1.48	1.48	-17.3906	-17.3906
7	Ethanol	20.308	198418.78	5395.46	4.92	4.92	0.6673	0.6673
			4031659.63	136194.37	100.00	100.00	21.9867	21.9867

28.02.2023 21:36:55 Result:

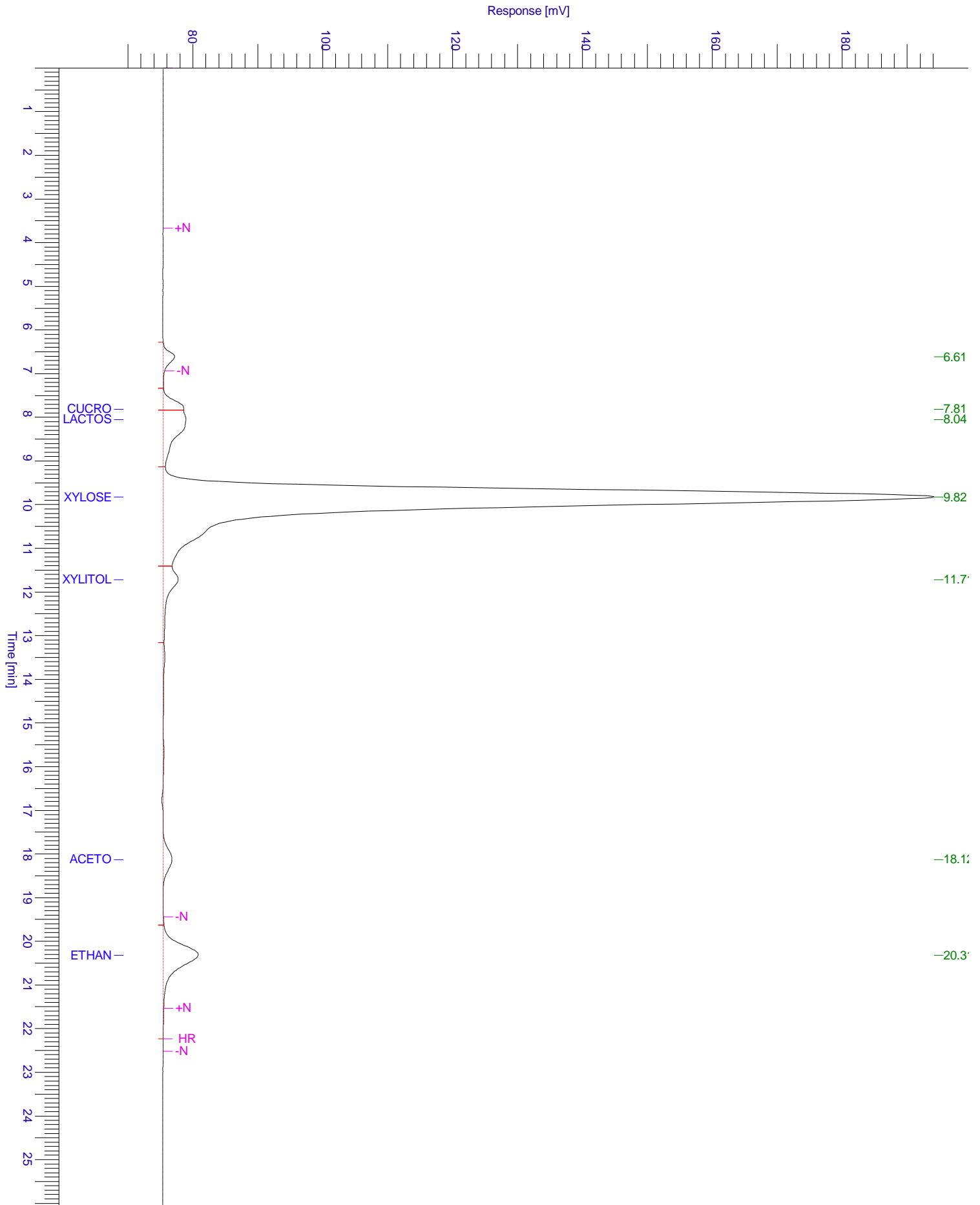
Missing Component Report

Component Expected Retention (Calibration File)

Glucose	9.172
L-arab-se	10.800
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_18.12.09-20230228-204515.raw
Date : 28.02.2023 21:37:00
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 28.02.2023 20:45:06
Start Time : 0.00 min End Time : 26.12 min Low Point : 69.30 mV High Point : 194.11 mV
Scale Factor: 1.0 Plot Offset: 69.30 mV Plot Scale: 124.8 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230228-204515.raw
Date : 28.02.2023 21:37:00
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 28.02.2023 20:45:06
Start Time : 0.00 min End Time : 26.12 min Low Point : 68.99 mV High Point : 194.11 mV
Plot Offset: 68.99 mV Plot Scale: 125.1 mV

