

Software Version	: 6.3.1.0504	Date	: 01.03.2023 0:22:38
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	: 21.12 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 22:05:14	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri

sugars&alcohols_3_18.12.09-20230228-220525.raw

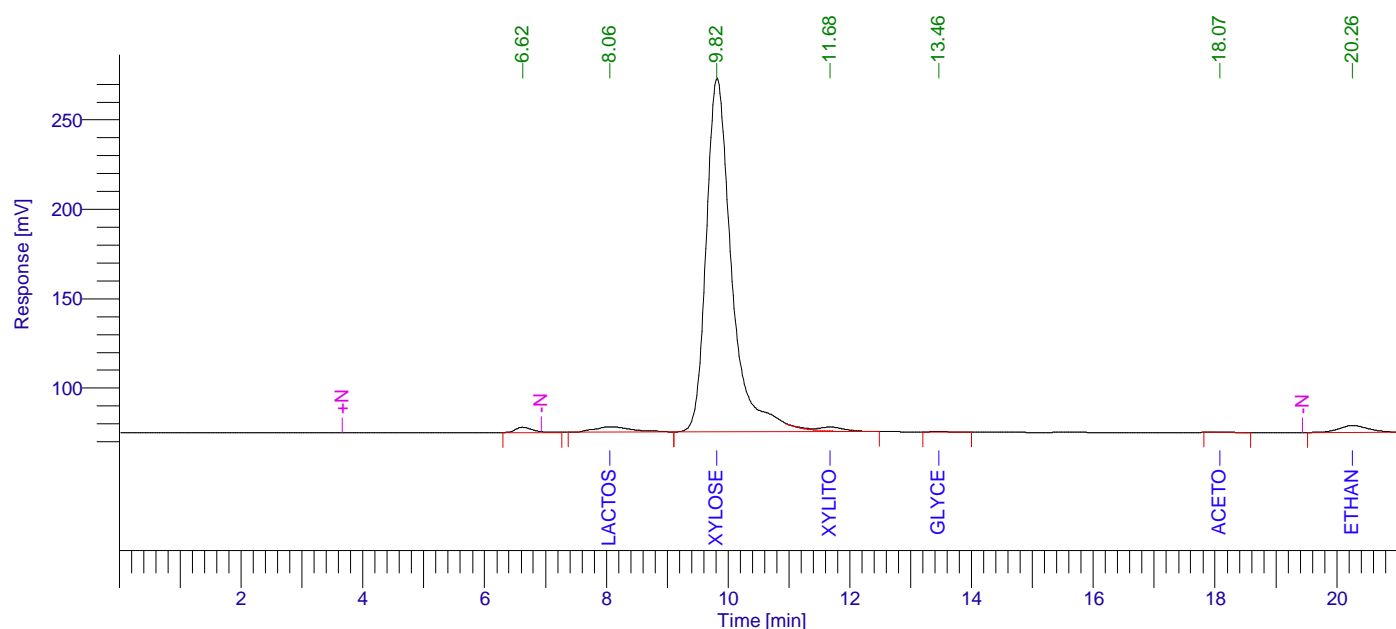
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230228-220525.raw

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		6.622	58192.79	2926.48	0.94	0.94	0.0029	0.0029
2	Lactose	8.059	138947.62	3126.10	2.24	2.24	0.0102	0.0102
3	Xylose	9.816	5781315.19	197974.05	93.37	93.37	7.9708	7.9708
4	Xylitol	11.675	71693.13	2249.26	1.16	1.16	0.1216	0.1216
5	Glycerol	13.463	5706.82	248.89	0.09	0.09	0.0000	0.0000
6	Acetone	18.074	5526.01	223.99	0.09	0.09	-7.5918	-7.5918
7	Ethanol	20.258	130782.14	3796.48	2.11	2.11	0.4426	0.4426
			6192163.69	210545.25	100.00	100.00	0.9563	0.9563

01.03.2023 0:22:38 Result:

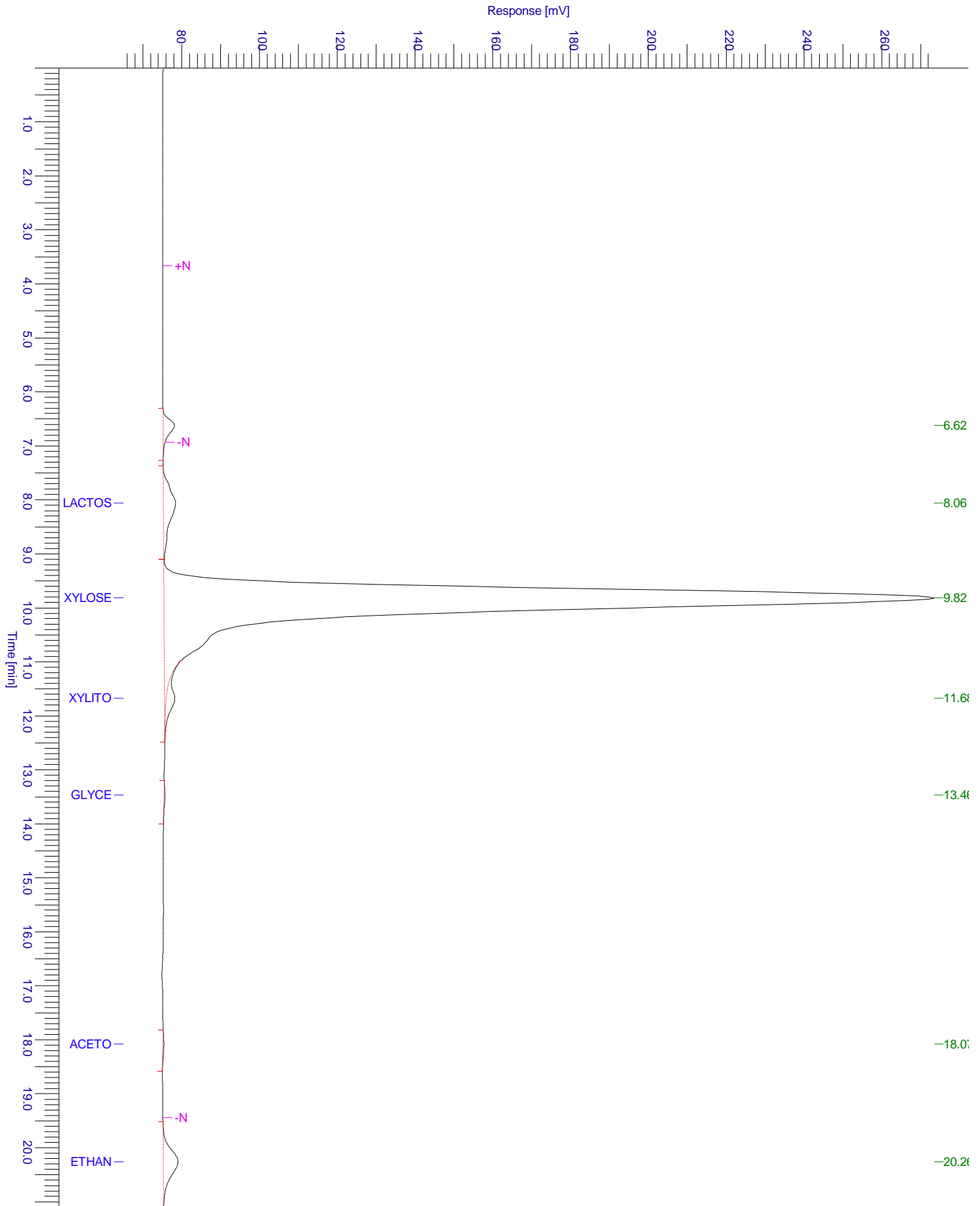
Missing Component Report

Component Expected Retention (Calibration File)

Cucrose	7.733
Glucose	9.172
L-arab-se	10.800
Lac-acid	13.126
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_18.12.09-20230228-220525.raw
Date : 01.03.2023 0:22:42
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 28.02.2023 22:05:14
Start Time : 0.00 min End Time : 21.12 min Low Point : 65.01 mV High Point : 273.43 mV
Scale Factor: 1.0 Plot Offset: 65.01 mV Plot Scale: 208.4 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230228-220525.raw
Date : 01.03.2023 0:22:43
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 28.02.2023 22:05:14
Start Time : 0.00 min End Time : 21.12 min Low Point : 64.49 mV High Point : 273.43 mV
Plot Offset: 64.49 mV Plot Scale: 208.9 mV

