

Software Version	: 6.3.1.0504	Date	: 06.12.2022 16:18:47
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	: 22.08 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	: 06.12.2022 15:46:23	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20221206-154633.raw

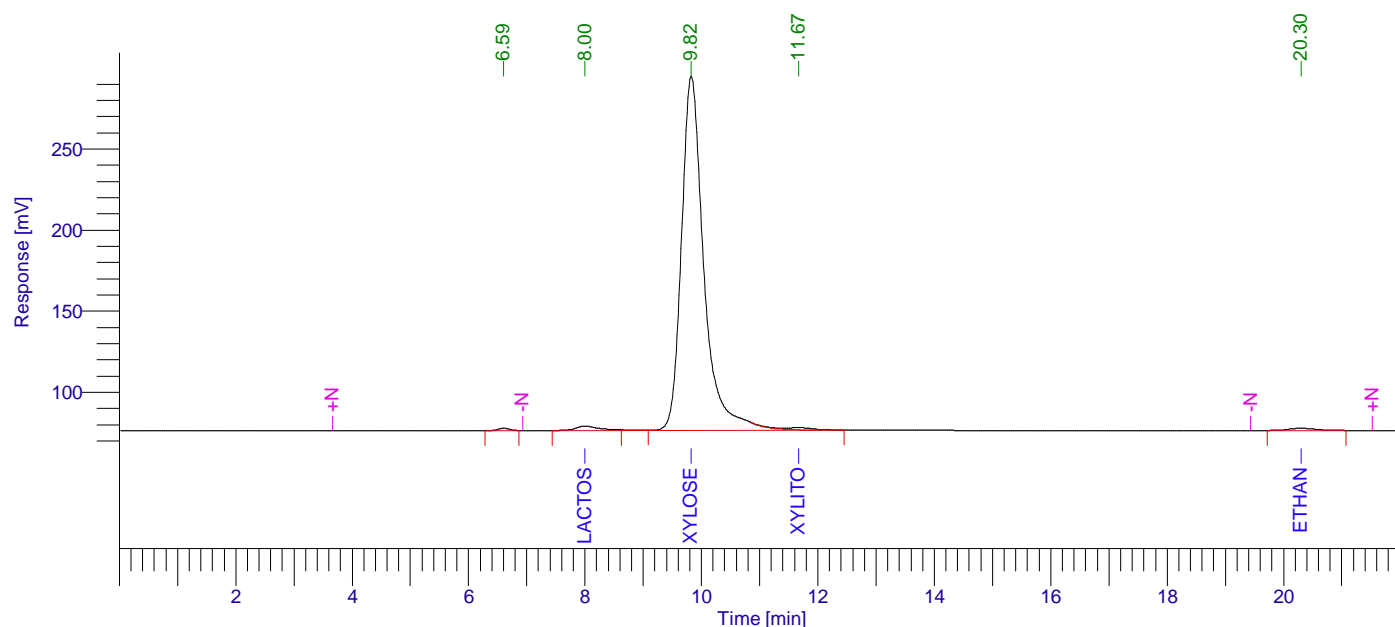
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20221206-154633.raw

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		6.594	20148.73	1398.10	0.33	0.33	0.0010	0.0010
2	Lactose	8.000	75868.51	2732.10	1.26	1.26	0.0058	0.0058
3	Xylose	9.821	5836090.42	218509.52	96.89	96.89	8.0466	8.0466
4	Xylitol	11.667	48296.81	1333.93	0.80	0.80	0.0870	0.0870
5	Ethanol	20.300	42901.64	1329.10	0.71	0.71	0.1506	0.1506
			6023306.11	225302.75	100.00	100.00	8.2910	8.2910

06.12.2022 16:18:47 Result:

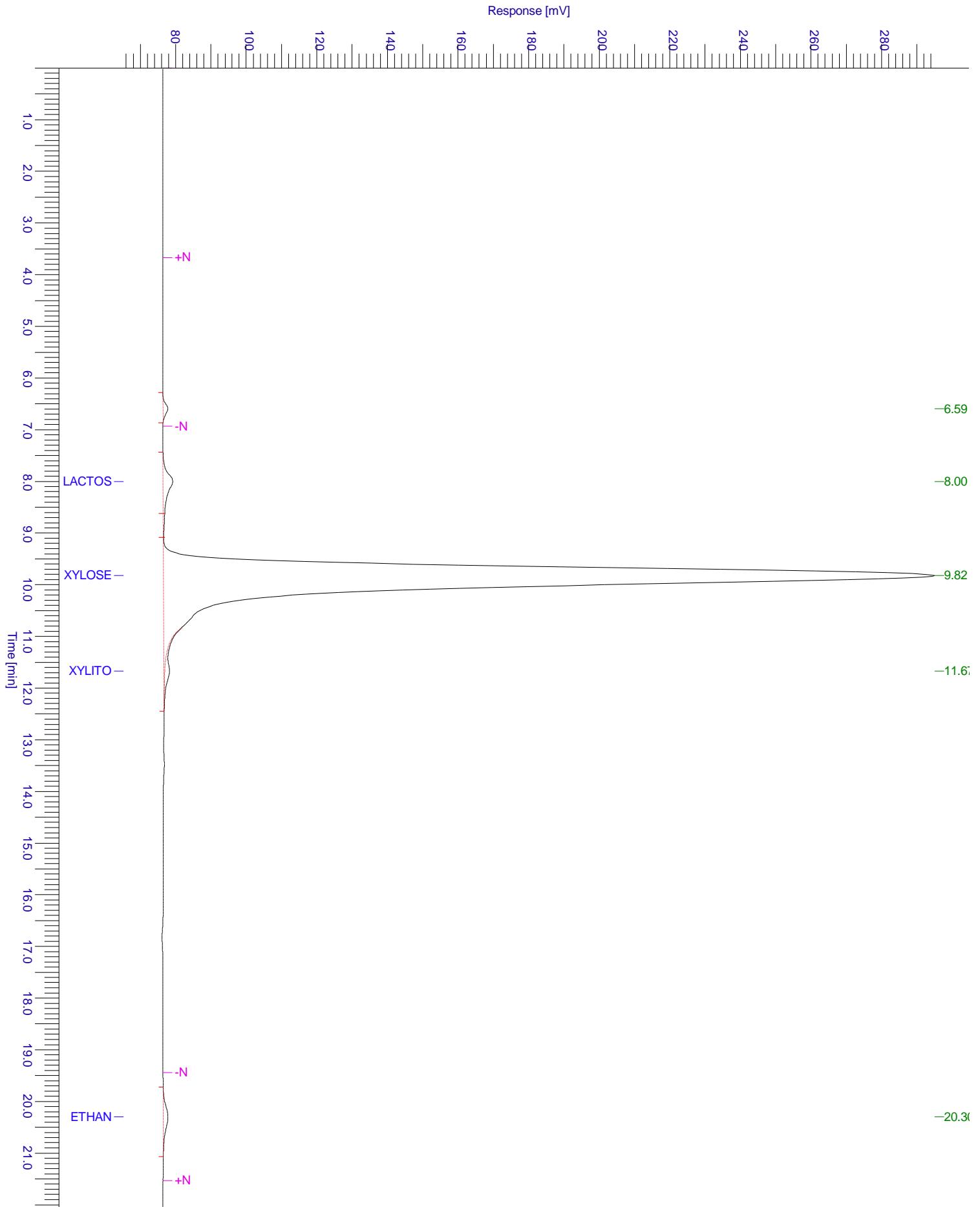
Missing Component Report

Component Expected Retention (Calibration File)

Cucrose	7.733
Glucose	9.172
L-arab-se	10.800
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_18.12.09-20221206-154633.raw
Date : 06.12.2022 16:18:51
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 06.12.2022 15:46:23
Start Time : 0.00 min End Time : 22.08 min Low Point : 65.22 mV High Point : 295.00 mV
Scale Factor: 1.0 Plot Offset: 65.22 mV Plot Scale: 229.8 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20221206-154633.raw
Date : 06.12.2022 16:18:51
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 06.12.2022 15:46:23
Start Time : 0.00 min End Time : 22.08 min Low Point : 64.65 mV High Point : 295.00 mV
Plot Offset: 64.65 mV Plot Scale: 230.4 mV

