

Software Version	: 6.3.1.0504	Date	: 31.03.2023 0:55:31
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	: 23.83 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	: 31.03.2023 0:27:52	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230331-002802.raw

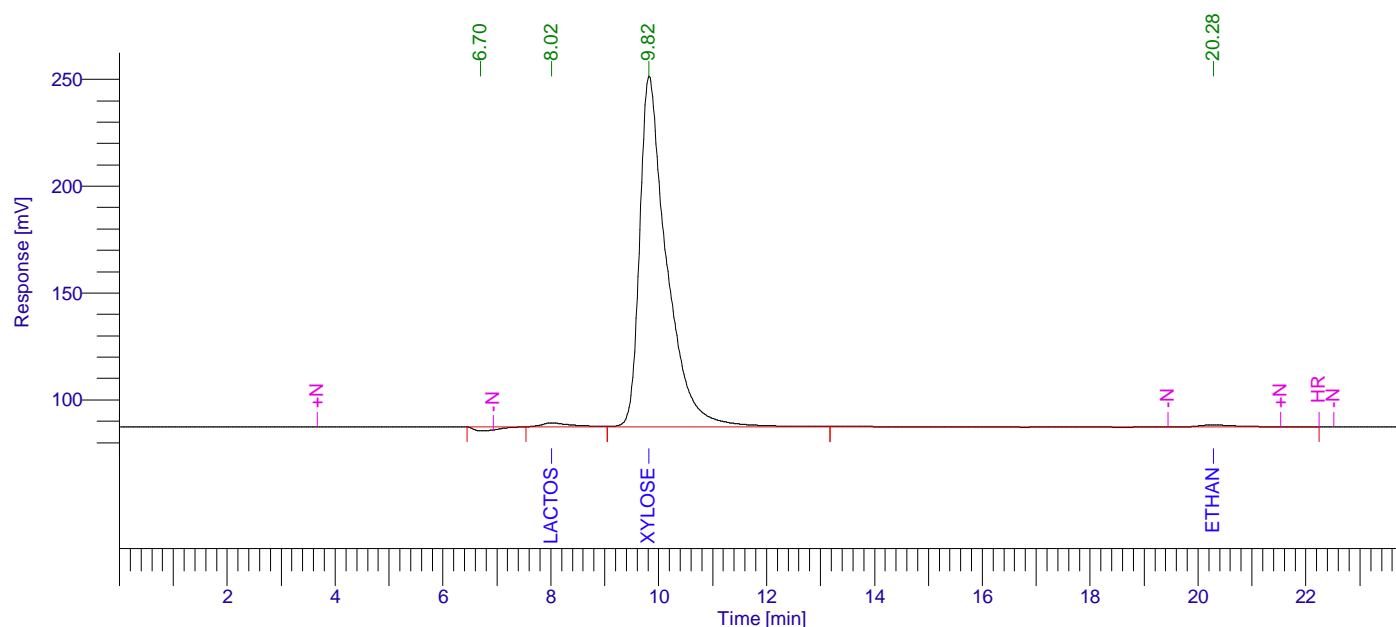
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230331-002802.raw

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		6.699	45112.11	-1894.71	0.77	0.77	0.0023	0.0023
2	Lactose	8.017	75459.45	1957.80	1.28	1.28	0.0058	0.0058
3	Xylose	9.819	5709188.68	164232.90	96.82	96.82	7.8710	7.8710
4	Ethanol	20.280	67053.75	982.53	1.14	1.14	0.2308	0.2308
			5896813.98	165278.51	100.00	100.00	8.1099	8.1099

31.03.2023 0:55:31 Result:

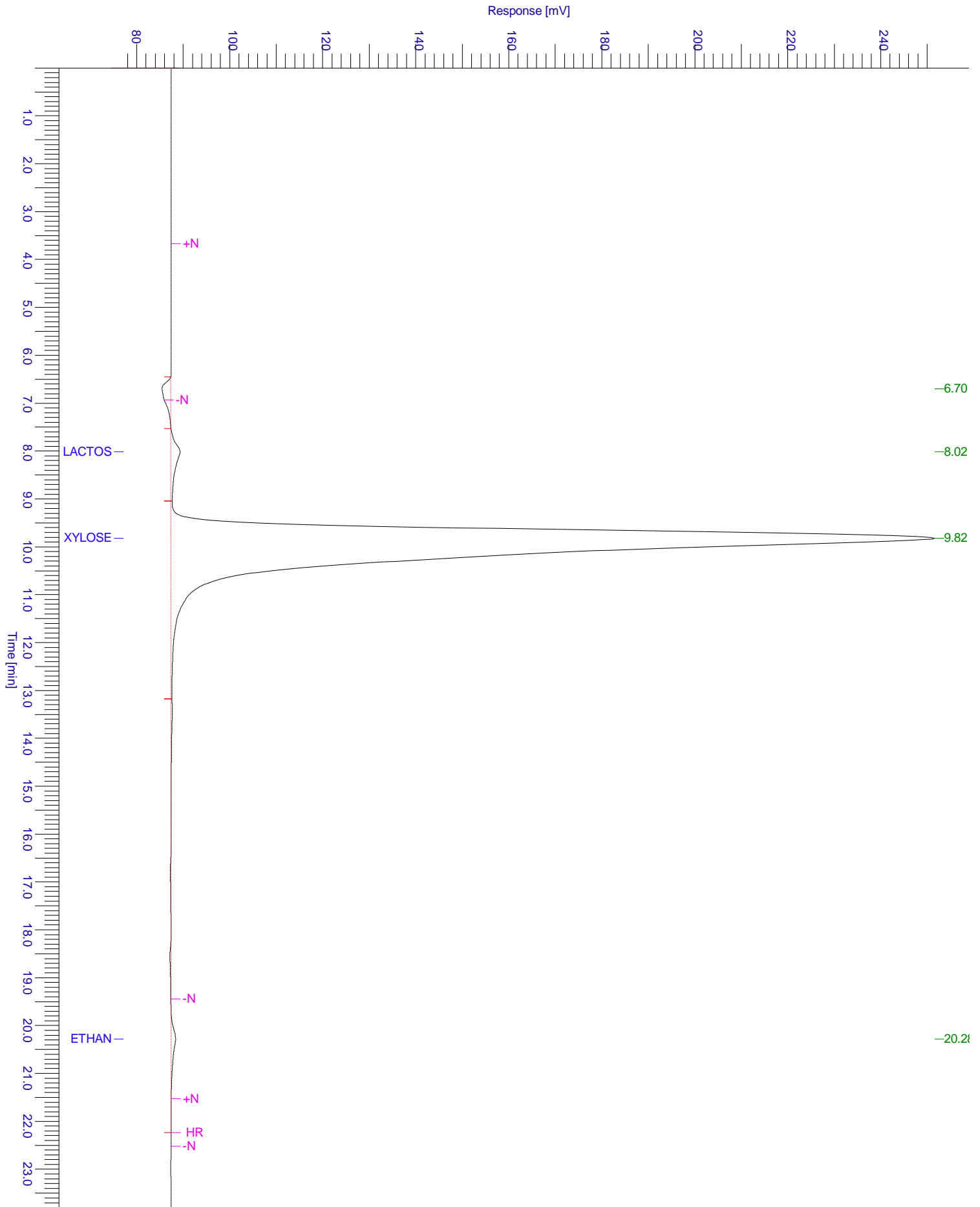
Missing Component Report

Component	Expected Retention (Calibration File)
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Cucrose	7.733
Glucose	9.172
L-arab-se	10.800
Xylitol	11.668
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_18.12.09-20230331-002802.raw
Date : 31.03.2023 0:55:35
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 31.03.2023 0:27:52
Start Time : 0.00 min End Time : 23.83 min Low Point : 77.15 mV High Point : 251.56 mV
Scale Factor: 1.0 Plot Offset: 77.15 mV Plot Scale: 174.4 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230331-002802.raw
Date : 31.03.2023 0:55:35
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 31.03.2023 0:27:52
Start Time : 0.00 min End Time : 23.83 min Low Point : 76.71 mV High Point : 251.56 mV
Plot Offset: 76.71 mV Plot Scale: 174.9 mV

