

Software Version	: 6.3.1.0504	Date	: 31.03.2023 1:35:23
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	: 23.25 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 0:54:08	Cycle	: 1

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

sugars&alcohols_3_18.12.09-20230331-005419.raw

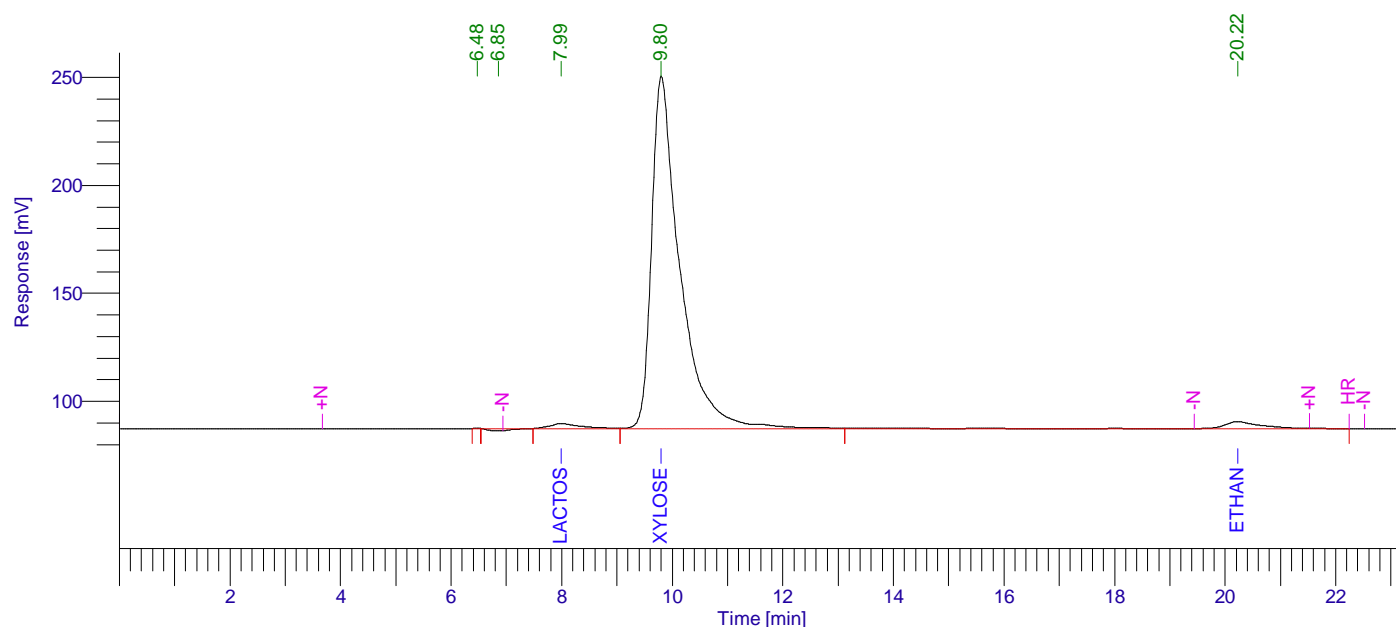
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230331-005419.raw

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		6.478	900.09	155.20	0.01	0.01	0.0000	0.0000
2		6.851	30975.34	-1099.73	0.51	0.51	0.0015	0.0015
3	Lactose	7.991	91245.47	2352.62	1.50	1.50	0.0069	0.0069
4	Xylose	9.799	5790986.86	163229.09	95.30	95.30	7.9842	7.9842
5	Ethanol	20.223	162402.76	3197.92	2.67	2.67	0.5476	0.5476
			6076510.53	167835.10	100.00	100.00	8.5403	8.5403

31.03.2023 1:35:23 Result:

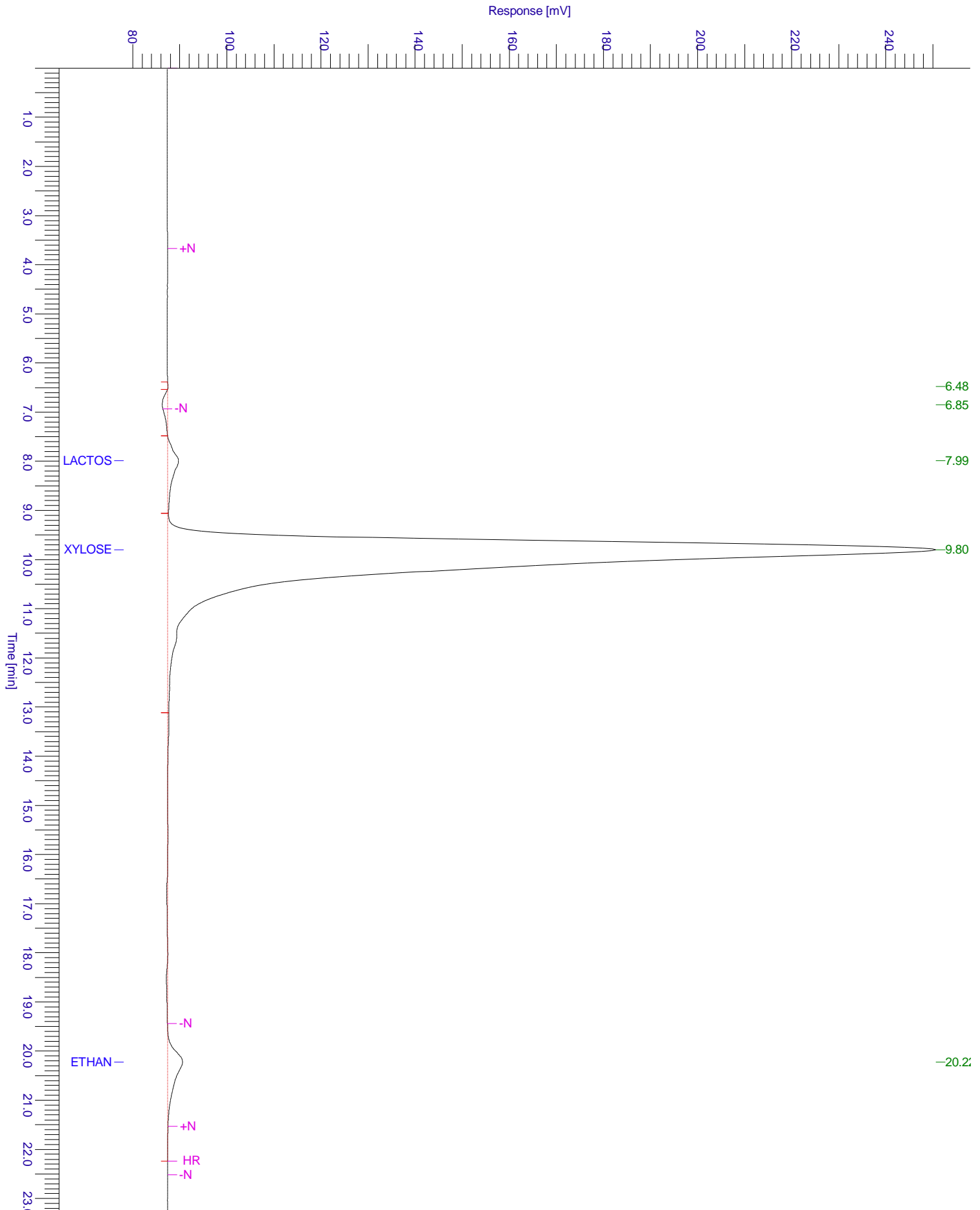
Missing Component Report

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\Templaminex ri sugars&alcohols_3_18.12.09-20230331-005419.raw
Date : 31.03.2023 1:35:28
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 31.03.2023 0:54:08
Start Time : 0.00 min End Time : 23.25 min Low Point : 78.07 mV High Point : 250.62 mV
Scale Factor: 1.0 Plot Offset: 78.07 mV Plot Scale: 172.5 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230331-005419.raw
Date : 31.03.2023 1:35:28
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 31.03.2023 0:54:08
Start Time : 0.00 min End Time : 23.25 min Low Point : 77.64 mV High Point : 250.62 mV
Plot Offset: 77.64 mV Plot Scale: 173.0 mV

