

Software Version	: 6.3.1.0504	Date	: 06.12.2022 16:54:54
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	: 21.22 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 16:15:43	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20221206-161554.raw

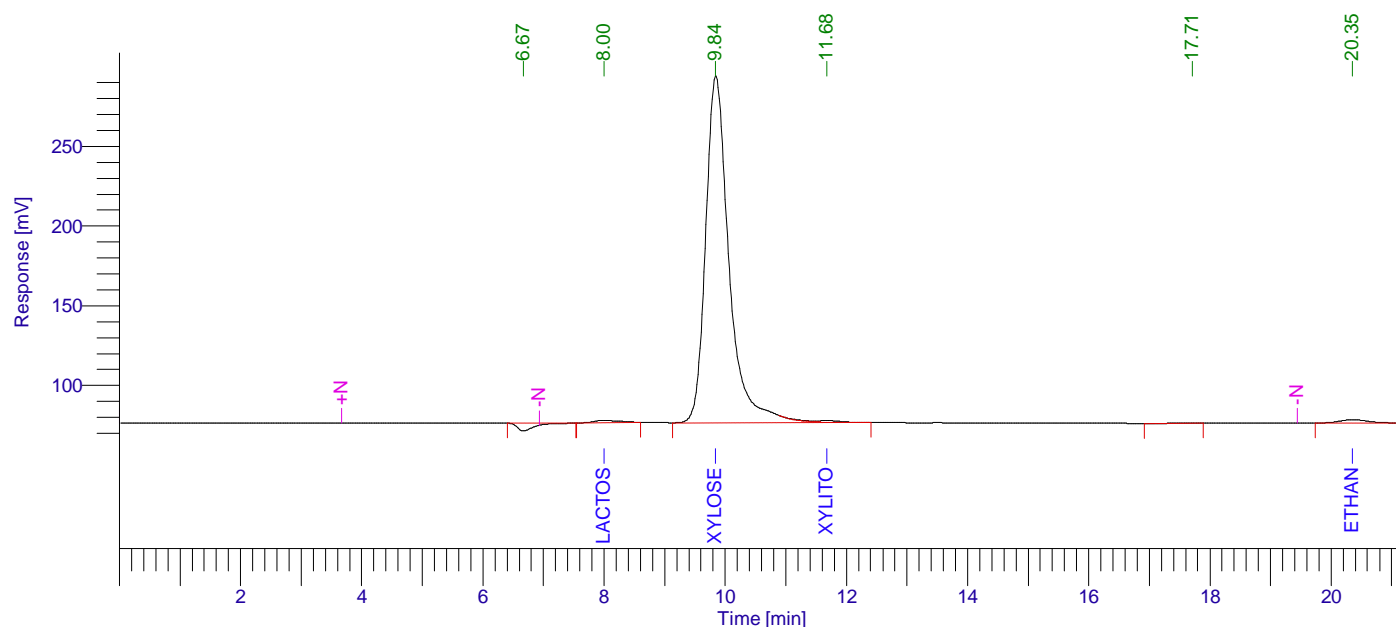
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20221206-161554.raw

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		6.672	95083.66	-4891.86	1.56	1.56	0.0048	0.0048
2	Lactose	7.997	43732.62	1585.68	0.72	0.72	0.0036	0.0036
3	Xylose	9.841	5839936.96	217730.44	95.93	95.93	8.0519	8.0519
4	Xylitol	11.681	37017.94	1025.00	0.61	0.61	0.0702	0.0702
5		17.713	4823.80	65.54	0.08	0.08	0.0002	0.0002
6	Ethanol	20.351	67309.44	2089.38	1.11	1.11	0.2317	0.2317
			6087904.43	217604.18	100.00	100.00	8.3624	8.3624

06.12.2022 16:54:54 Result:

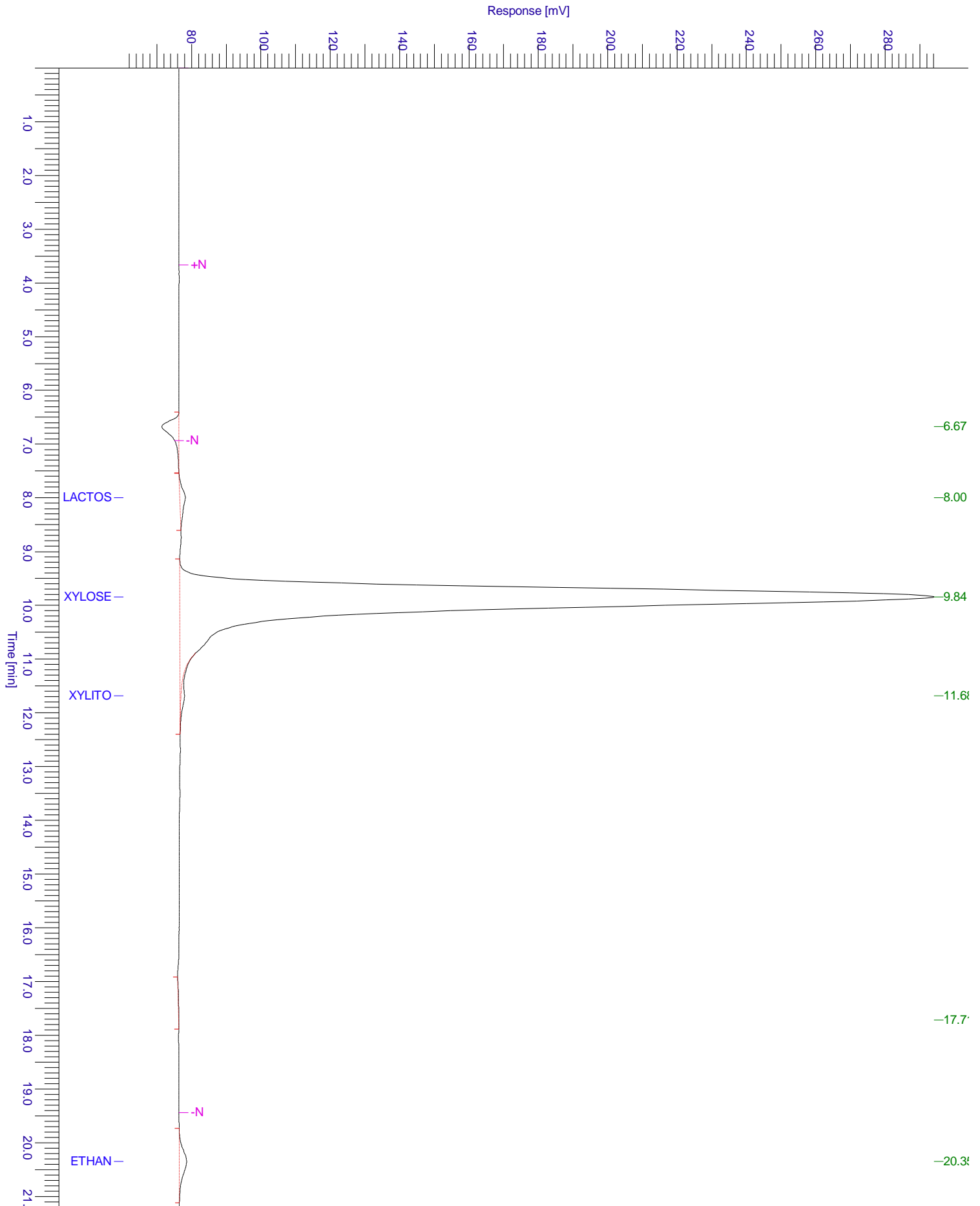
Missing Component Report

Component	Expected Retention (Calibration File)
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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_18.12.09-20221206-161554.raw
Date : 06.12.2022 16:54:58
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 06.12.2022 16:15:43
Start Time : 0.00 min End Time : 21.22 min Low Point : 60.34 mV High Point : 294.08 mV
Scale Factor: 1.0 Plot Offset: 60.34 mV Plot Scale: 233.7 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20221206-161554.raw
Date : 06.12.2022 16:54:59
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 06.12.2022 16:15:43
Start Time : 0.00 min End Time : 21.22 min Low Point : 59.76 mV High Point : 294.08 mV
Plot Offset: 59.76 mV Plot Scale: 234.3 mV

