

Software Version	: 6.3.1.0504	Date	: 30.03.2023 16:03:38
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	: 21.52 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	: 30.03.2023 15:39:08	Cycle	: 1

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

sugars&alcohols_3_18.12.09-20230330-153919.raw

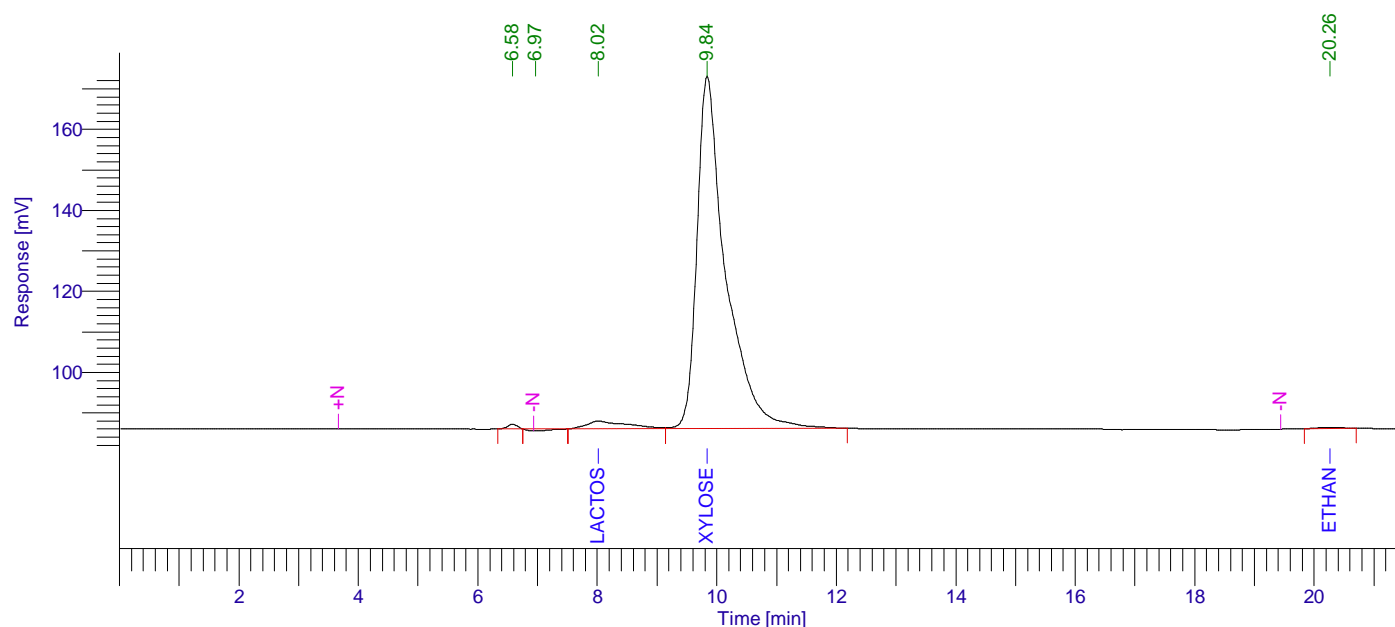
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230330-153919.raw

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		6.576	13281.33	1152.17	0.44	0.44	0.0007	0.0007
2		6.968	11754.53	-482.84	0.39	0.39	0.0006	0.0006
3	Lactose	8.018	92930.54	1955.65	3.07	3.07	0.0070	0.0070
4	Xylose	9.837	2900120.63	87069.86	95.82	95.82	3.9840	3.9840
5	Ethanol	20.261	8458.08	313.58	0.28	0.28	0.0362	0.0362
			3026545.10	90008.42	100.00	100.00	4.0284	4.0284

30.03.2023 16:03:38 Result:

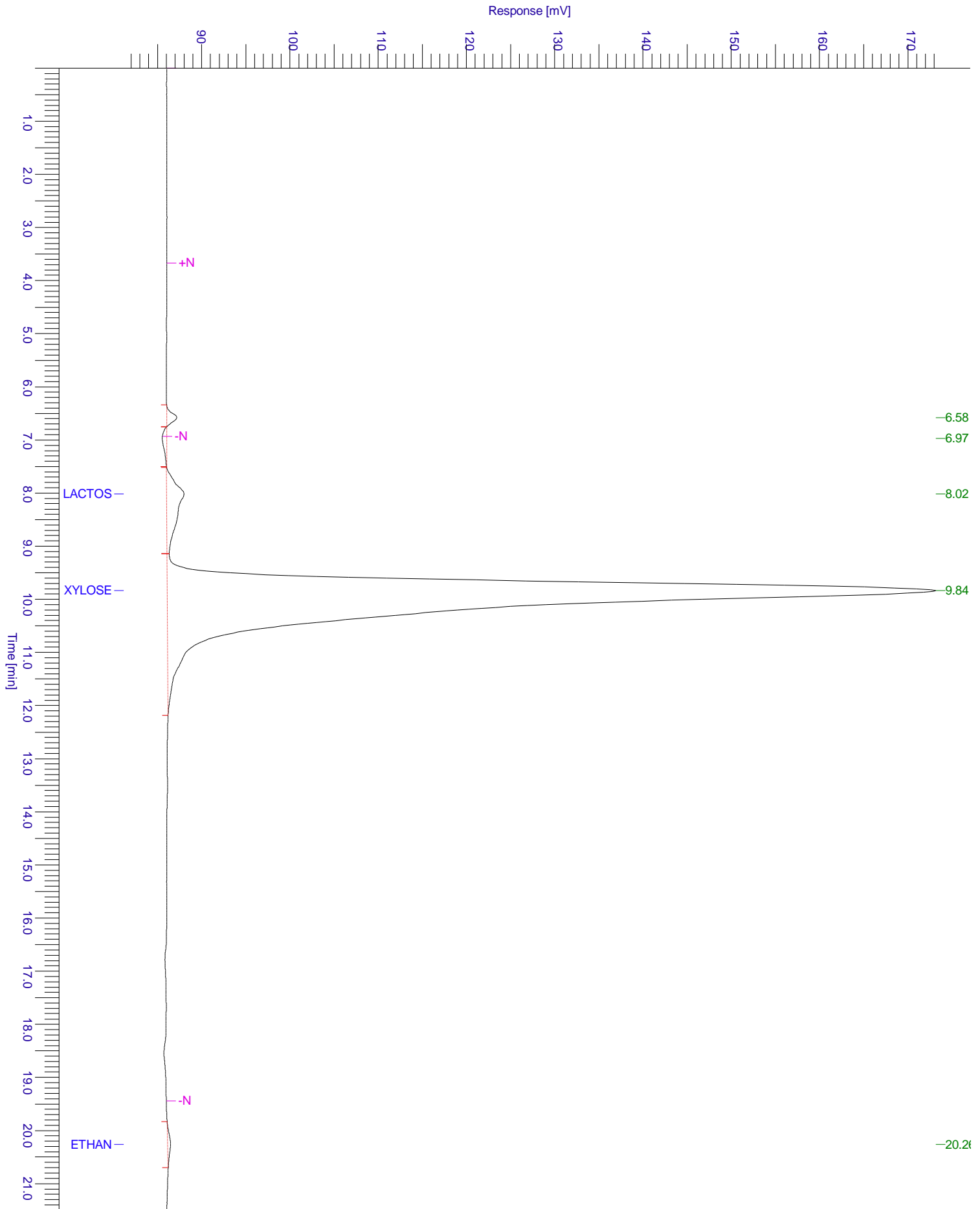
Missing Component Report

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_18.12.09-20230330-153919.raw
Date : 30.03.2023 16:03:43
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 30.03.2023 15:39:08
Start Time : 0.00 min End Time : 21.52 min Low Point : 81.16 mV High Point : 173.17 mV
Scale Factor: 1.0 Plot Offset: 81.16 mV Plot Scale: 92.0 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230330-153919.raw
Date : 30.03.2023 16:03:43
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 30.03.2023 15:39:08
Start Time : 0.00 min End Time : 21.52 min Low Point : 80.93 mV High Point : 173.17 mV
Plot Offset: 80.93 mV Plot Scale: 92.2 mV

