

Software Version	: 6.3.1.0504	Date	: 30.03.2023 7:25:26
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	: 21.32 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 7:02:22	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230330-070232.raw

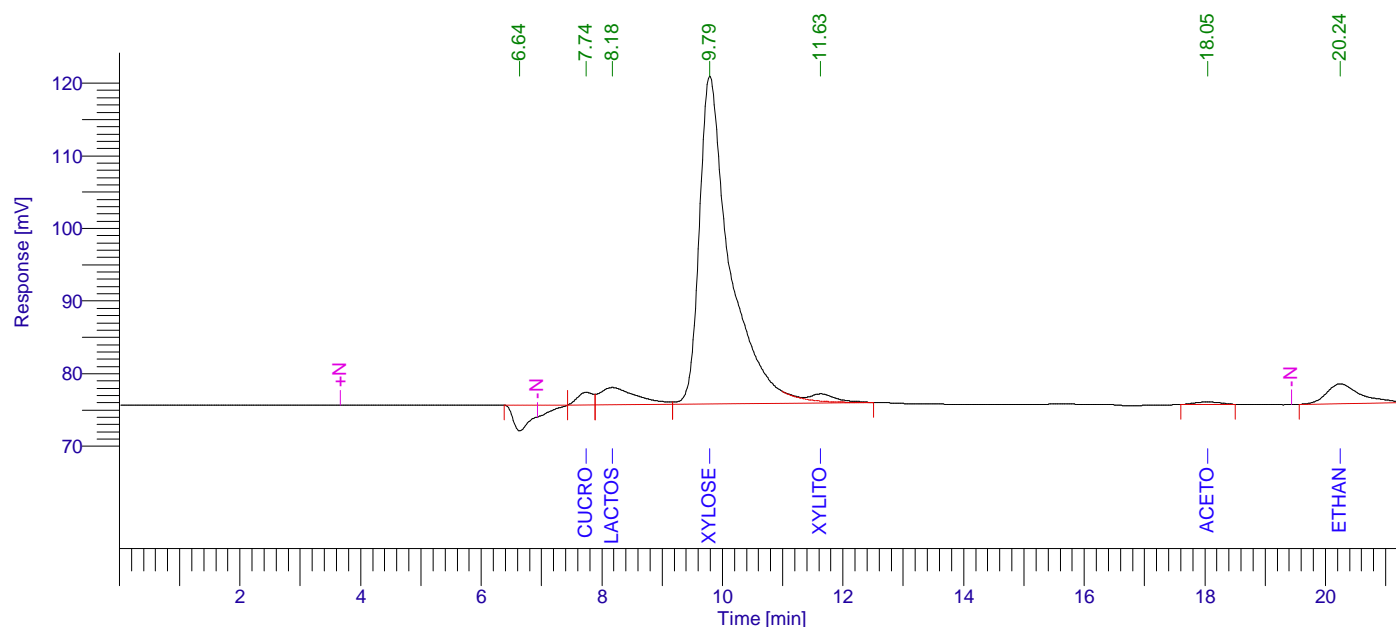
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230330-070232.raw

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		6.637	92128.13	-3560.97	4.69	4.69	0.0046	0.0046
2	Cucose	7.740	31259.24	1723.10	1.59	1.59	22.6054	22.6054
3	Lactose	8.176	99739.67	2374.37	5.08	5.08	0.0075	0.0075
4	Xylose	9.789	1594238.40	45153.55	81.21	81.21	2.1770	2.1770
5	Xylitol	11.626	30388.24	993.99	1.55	1.55	0.0604	0.0604
6	Acetone	18.045	9623.26	325.35	0.49	0.49	-8.3313	-8.3313
7	Ethanol	20.242	105670.82	2709.81	5.38	5.38	0.3591	0.3591
			1963047.75	49719.19	100.00	100.00	16.8828	16.8828

30.03.2023 7:25:26 Result:

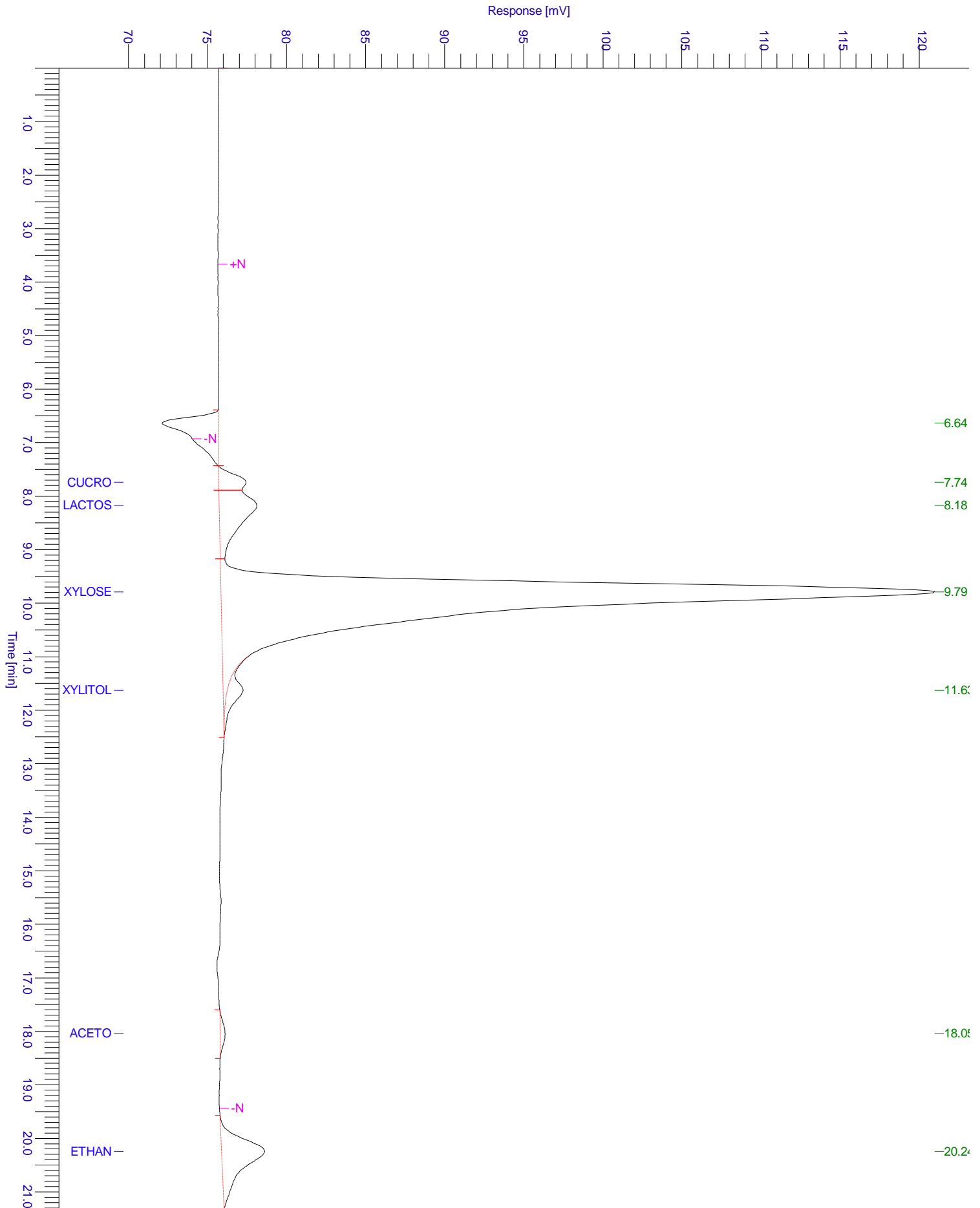
Missing Component Report

Component Expected Retention (Calibration File)

Glucose	9.172
L-arab-se	10.800
Lac-acid	13.126
Glycerol	13.350
Ac-acid	15.530
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_18.12.09-20230330-070232.raw
Date : 30.03.2023 7:25:31
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 30.03.2023 7:02:22
Start Time : 0.00 min End Time : 21.32 min Low Point : 69.68 mV High Point : 120.97 mV
Scale Factor: 1.0 Plot Offset: 69.68 mV Plot Scale: 51.3 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
File Name : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230330-070232.raw
Date : 30.03.2023 7:25:31
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 30.03.2023 7:02:22
Start Time : 0.00 min End Time : 21.32 min Low Point : 69.55 mV High Point : 120.97 mV
Plot Offset: 69.55 mV Plot Scale: 51.4 mV

