

Software Version	: 6.3.1.0504	Date	: 28.02.2023 21:35:44
Operator	: tcprocess	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	: 21.12 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	: 28.02.2023 21:12:25	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230228-211236.raw

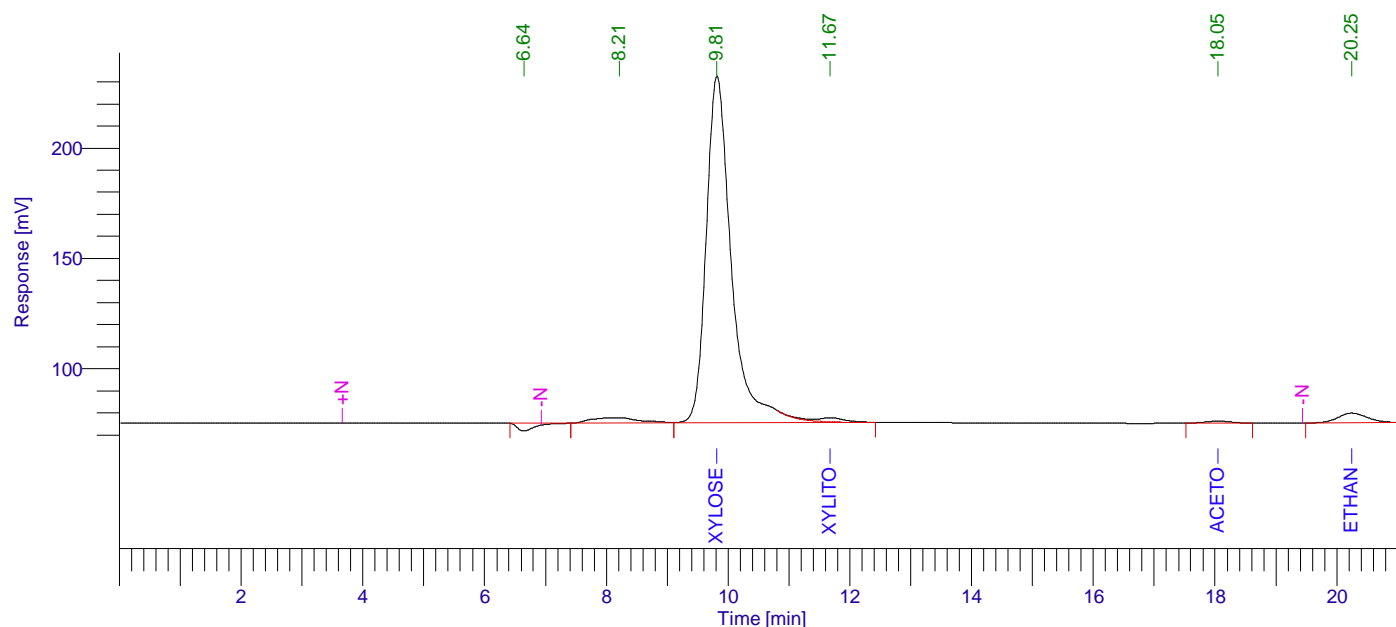
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230228-211236.raw

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		6.644	69703.39	-3504.13	1.40	1.40	0.0035	0.0035
2		8.212	133791.46	2471.91	2.69	2.69	0.0067	0.0067
3	Xylose	9.815	4529438.04	157143.19	91.02	91.02	6.2386	6.2386
4	Xylitol	11.671	63632.43	1898.48	1.28	1.28	0.1097	0.1097
5	Acetone	18.048	27087.00	869.87	0.54	0.54	-11.4829	-11.4829
6	Ethanol	20.245	152872.42	4463.50	3.07	3.07	0.5160	0.5160
			4976524.76	163342.83	100.00	100.00	-4.6086	-4.6086

28.02.2023 21:35:44 Result:

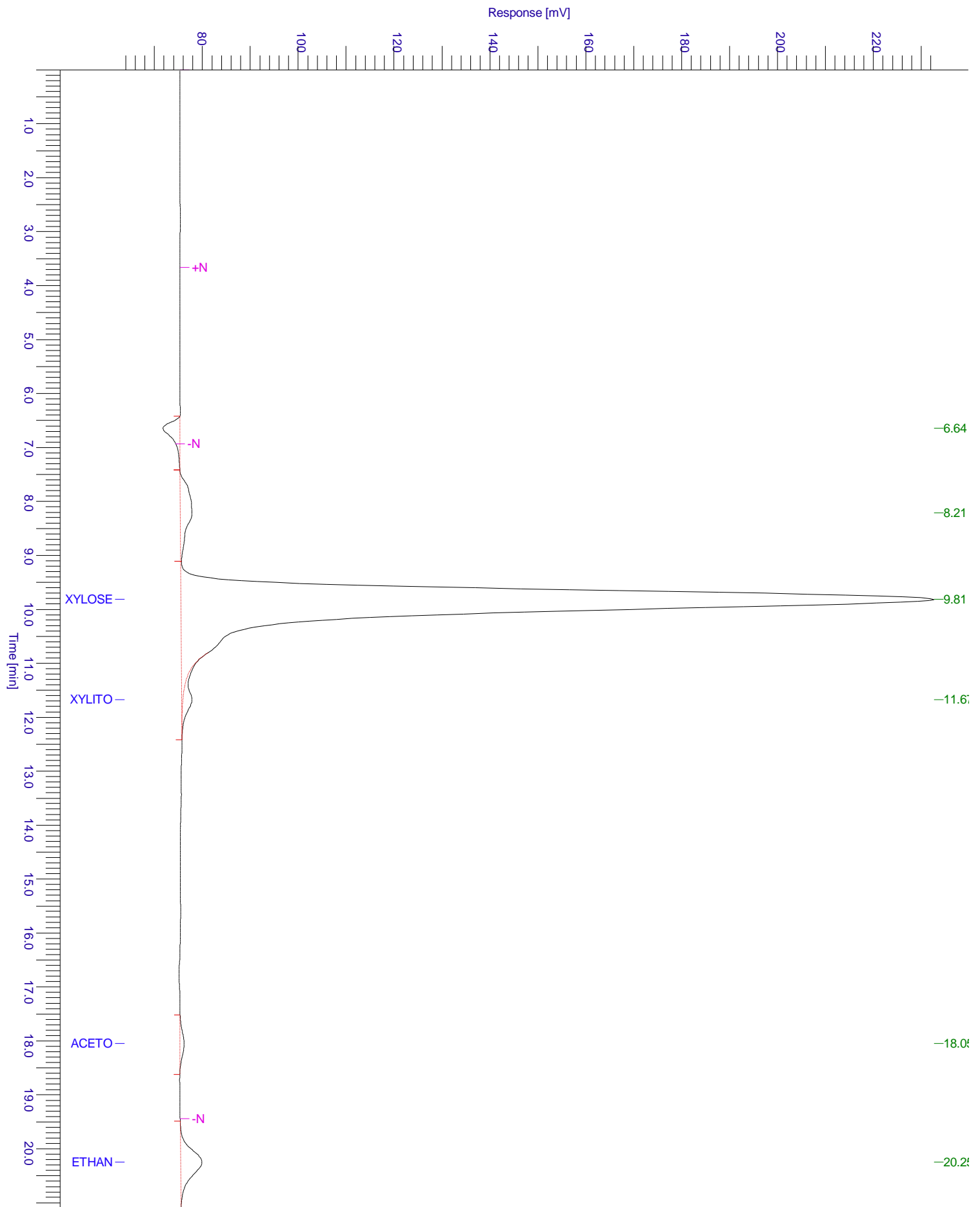
Missing Component Report

Component Expected Retention (Calibration File)

Cucose	7.733
Lactose	7.920
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\Temp\aminex ri sugars&alcohols_3_18.12.09-20230228-211236.raw
Date : 28.02.2023 21:35:49
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 28.02.2023 21:12:25
Start Time : 0.00 min End Time : 21.12 min Low Point : 63.76 mV High Point : 232.65 mV
Scale Factor: 1.0 Plot Offset: 63.76 mV Plot Scale: 168.9 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230228-211236.raw
Date : 28.02.2023 21:35:49
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 28.02.2023 21:12:25
Start Time : 0.00 min End Time : 21.12 min Low Point : 63.34 mV High Point : 232.65 mV
Plot Offset: 63.34 mV Plot Scale: 169.3 mV

