

Software Version	: 6.3.1.0504	Date	: 01.03.2023 2:21:46
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	: 59.02 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	: 01.03.2023 1:21:20	Cycle	: 1

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

sugars&alcohols_3_18.12.09-20230301-012131.raw

Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri

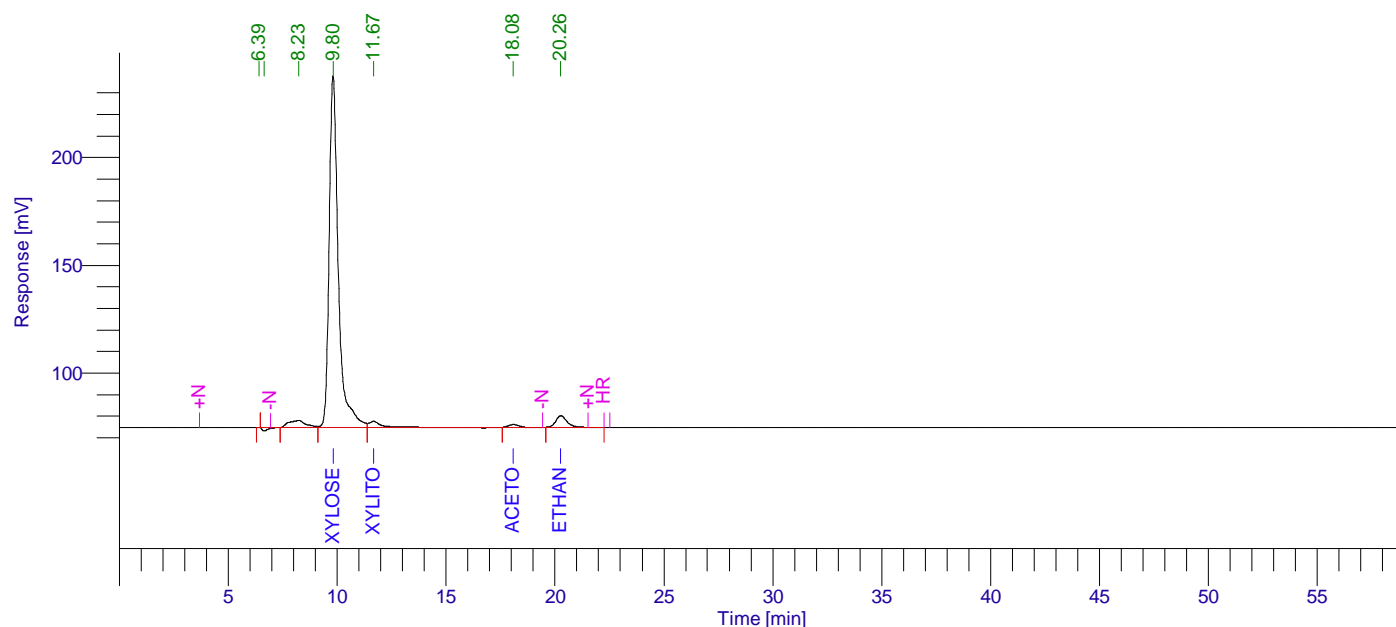
sugars&alcohols_3_18.12.09-20230301-012131.raw

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		6.393	818.94	125.53	0.02	0.02	0.0000	0.0000
2		6.644	31441.84	-1600.95	0.59	0.59	0.0016	0.0016
3		8.234	181177.83	3317.75	3.37	3.37	0.0091	0.0091
4	Xylose	9.804	4779926.58	163015.47	88.99	88.99	6.5852	6.5852
5	Xylitol	11.670	127085.34	2852.38	2.37	2.37	0.2037	0.2037
6	Acetone	18.081	48109.27	1376.65	0.90	0.90	-15.2768	-15.2768
7	Ethanol	20.263	203028.30	5487.76	3.78	3.78	0.6826	0.6826
			5371588.10	174574.58	100.00	100.00	-7.7947	-7.7947

01.03.2023 2:21:46 Result:

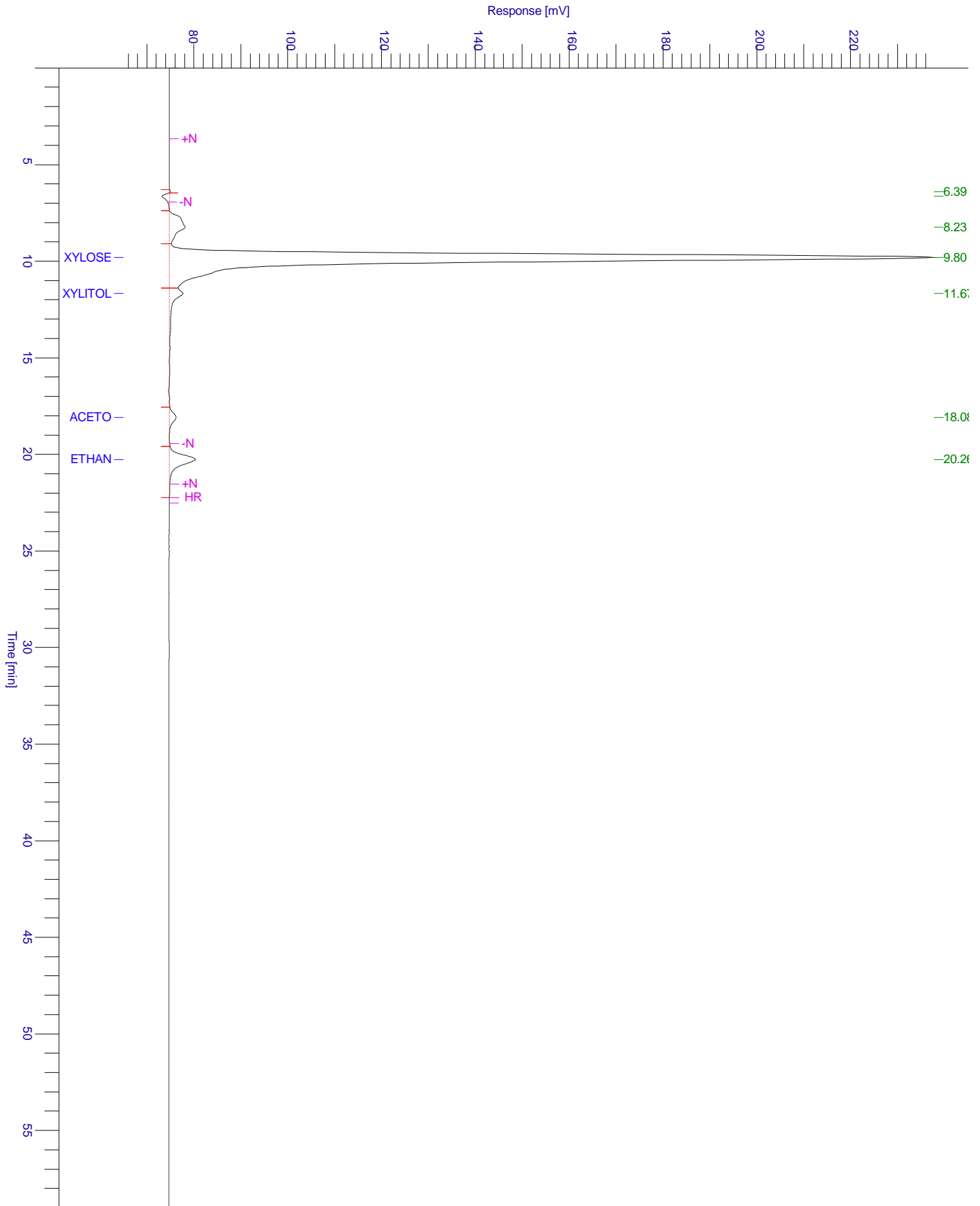
Missing Component Report

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_18.12.09-20230301-012131.raw
Date : 01.03.2023 2:21:52
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 01.03.2023 1:21:20
Start Time : 0.00 min End Time : 59.02 min Low Point : 64.98 mV High Point : 237.77 mV
Scale Factor: 1.0 Plot Offset: 64.98 mV Plot Scale: 172.8 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Templaminex ri sugars&alcohols_3_18.12.09-20230301-012131.raw
Date : 01.03.2023 2:21:52
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 01.03.2023 1:21:20
Start Time : 0.00 min End Time : 59.02 min Low Point : 64.55 mV High Point : 237.77 mV
Plot Offset: 64.55 mV Plot Scale: 173.2 mV

