

Software Version	: 6.3.1.0504	Date	: 13.06.2023 17:30:24
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	: 26.52 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	: 13.06.2023 17:02:19	Cycle	: 1

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

sugars&alcohols_3_18.12.09-20230613-170229.raw

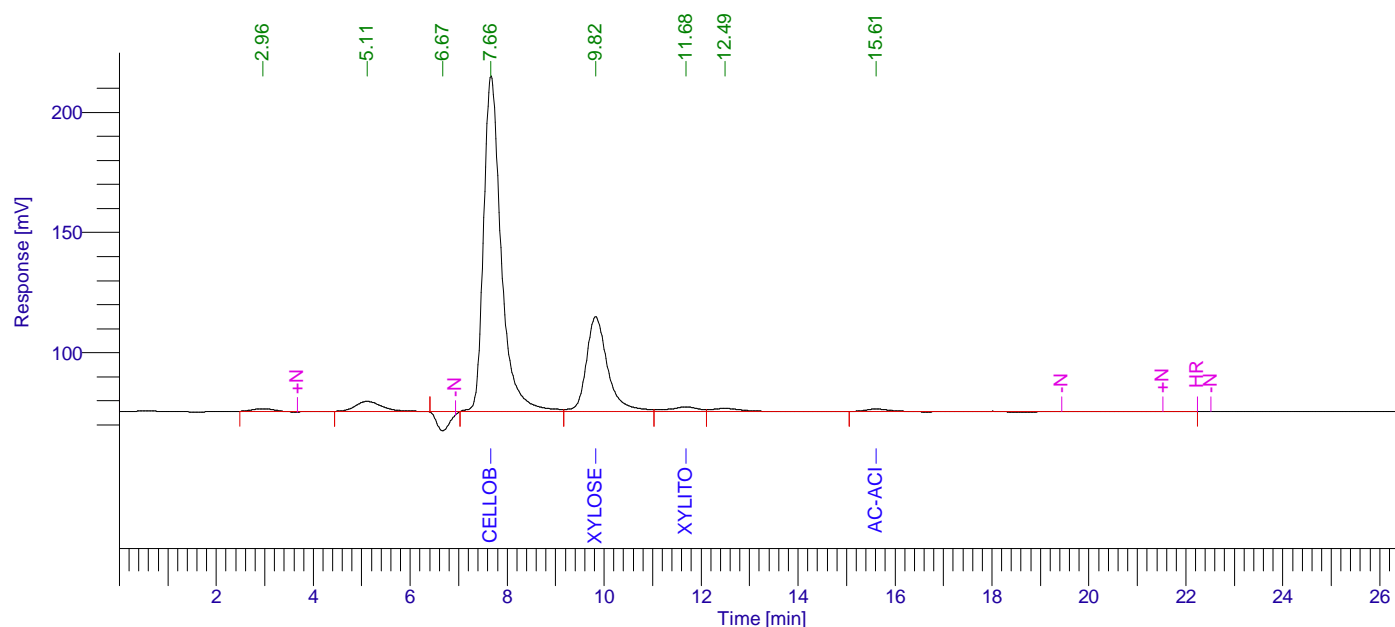
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230613-170229.raw

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		2.961	39272.04	1177.88	0.74	0.74	0.0020	0.0020
2		5.110	168219.81	4238.28	3.18	3.18	0.0084	0.0084
3		6.665	147954.91	-8045.04	2.80	2.80	0.0074	0.0074
4	Cellobiose	7.664	3537282.35	139605.60	66.84	66.84	4.8661	4.8661
5	Xylose	9.822	1204809.77	39423.93	22.77	22.77	1.6381	1.6381
6	Xylitol	11.682	83148.77	1953.48	1.57	1.57	0.1386	0.1386
7		12.488	64408.00	1352.55	1.22	1.22	0.0032	0.0032
8	Ac-acid	15.606	47198.55	1068.32	0.89	0.89	0.0000	0.0000
			5292294.20	180775.01	100.00	100.00	6.6638	6.6638

13.06.2023 17:30:24 Result:

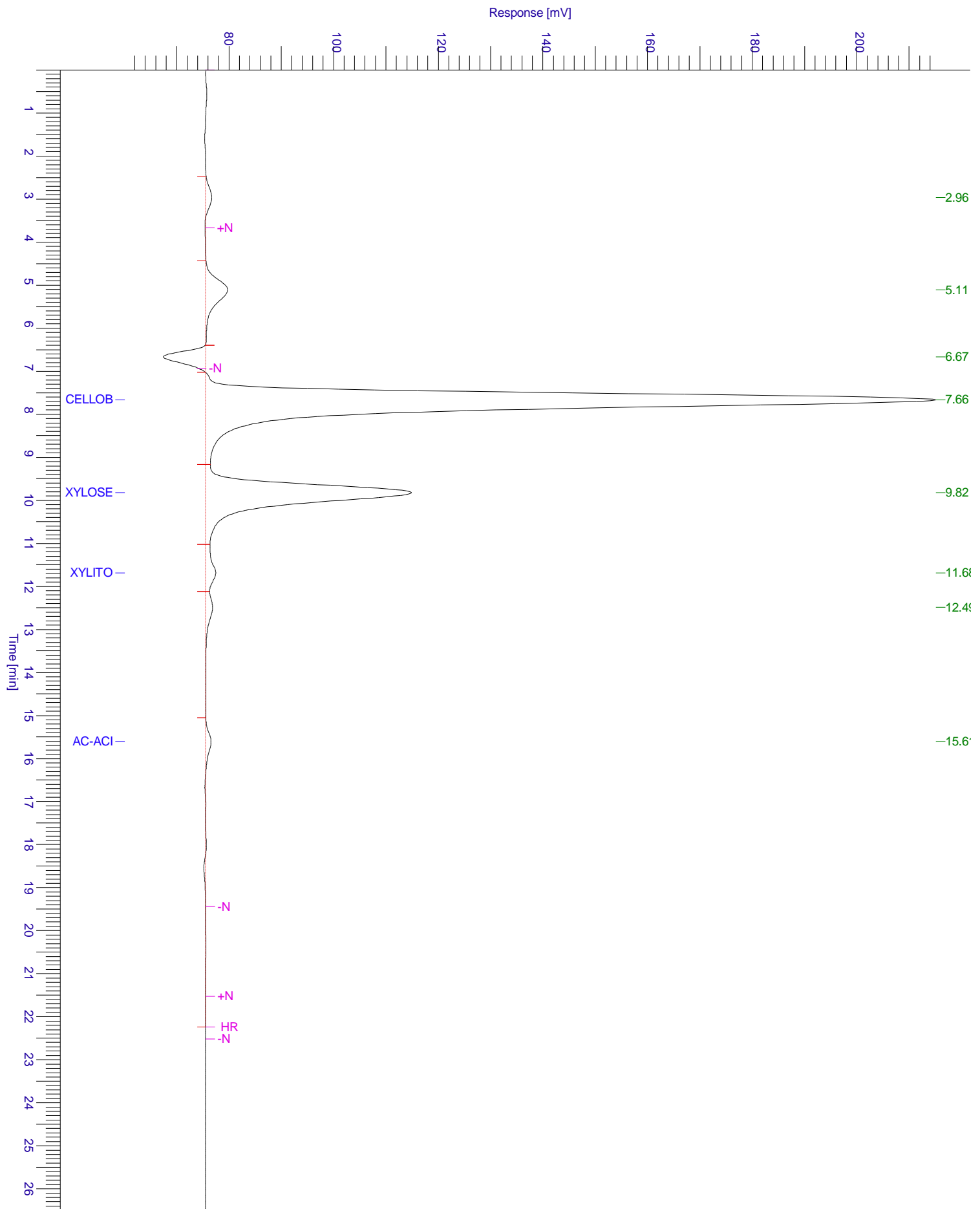
Missing Component Report

Component Expected Retention (Calibration File)

Cucrose	7.733
Lactose	7.920
Glucose	9.172
L-arab-se	10.800
Lac-acid	13.126
Glycerol	13.350
Acetone	18.522
Ethanol	20.121
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_18.12.09-20230613-170229.raw
Date : 13.06.2023 17:30:29
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 13.06.2023 17:02:19
Start Time : 0.00 min End Time : 26.52 min Low Point : 60.08 mV High Point : 215.11 mV
Scale Factor: 1.0 Plot Offset: 60.08 mV Plot Scale: 155.0 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Templaminex ri sugars&alcohols_3_18.12.09-20230613-170229.raw
Date : 13.06.2023 17:30:29
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 13.06.2023 17:02:19
Start Time : 0.00 min End Time : 26.52 min Low Point : 59.70 mV High Point : 215.11 mV
Plot Offset: 59.70 mV Plot Scale: 155.4 mV

