

Software Version	: 6.3.1.0504	Date	: 12.06.2023 16:09:24
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	: 37.30 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	: 12.06.2023 15:31:42	Cycle	: 1

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

sugars&alcohols_3_18.12.09-20230612-153152.raw

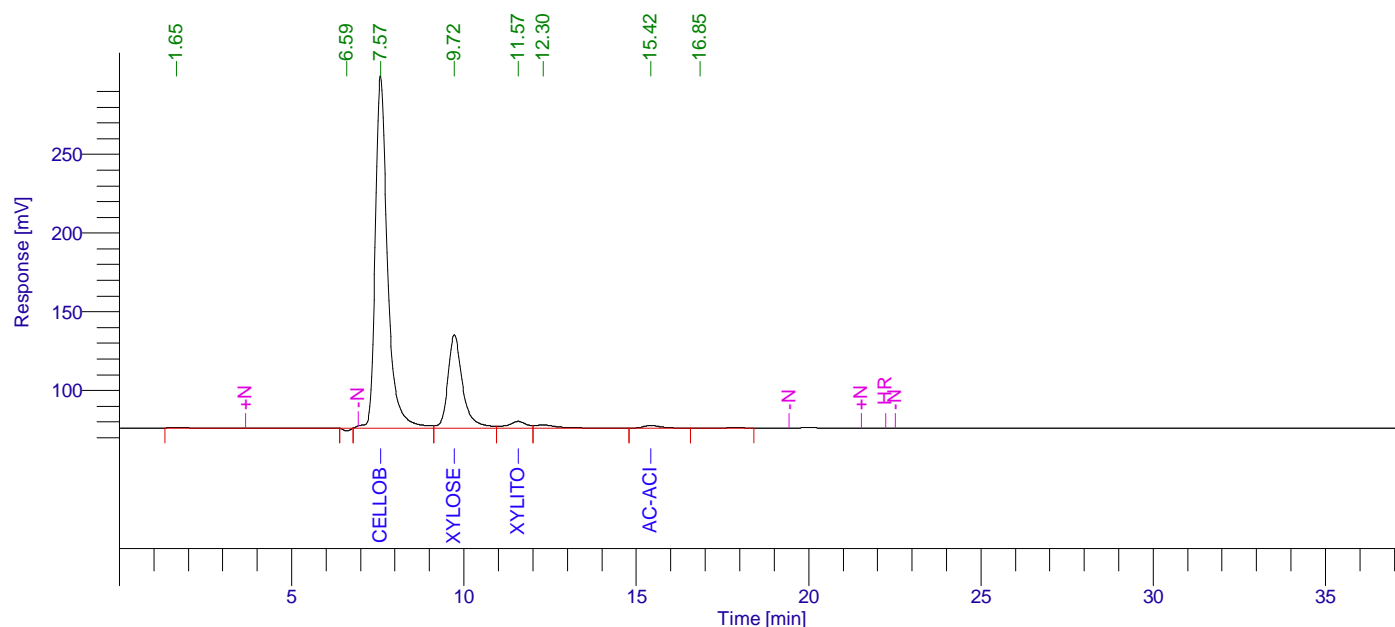
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230612-153152.raw

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		1.652	16441.47	451.76	0.21	0.21	0.0008	0.0008
2		6.594	24356.26	-1791.06	0.32	0.32	0.0012	0.0012
3	Cellobiose	7.574	5540724.95	223946.24	72.23	72.23	7.6184	7.6184
4	Xylose	9.716	1760326.33	59216.16	22.95	22.95	2.4068	2.4068
5	Xylitol	11.567	157906.05	4284.66	2.06	2.06	0.2493	0.2493
6		12.299	94874.89	2028.16	1.24	1.24	0.0047	0.0047
7	Ac-acid	15.421	59808.87	1698.44	0.78	0.78	0.0000	0.0000
8		16.849	16072.41	165.18	0.21	0.21	0.0008	0.0008
			7670511.23	289999.54	100.00	100.00	10.2822	10.2822

12.06.2023 16:09:24 Result:

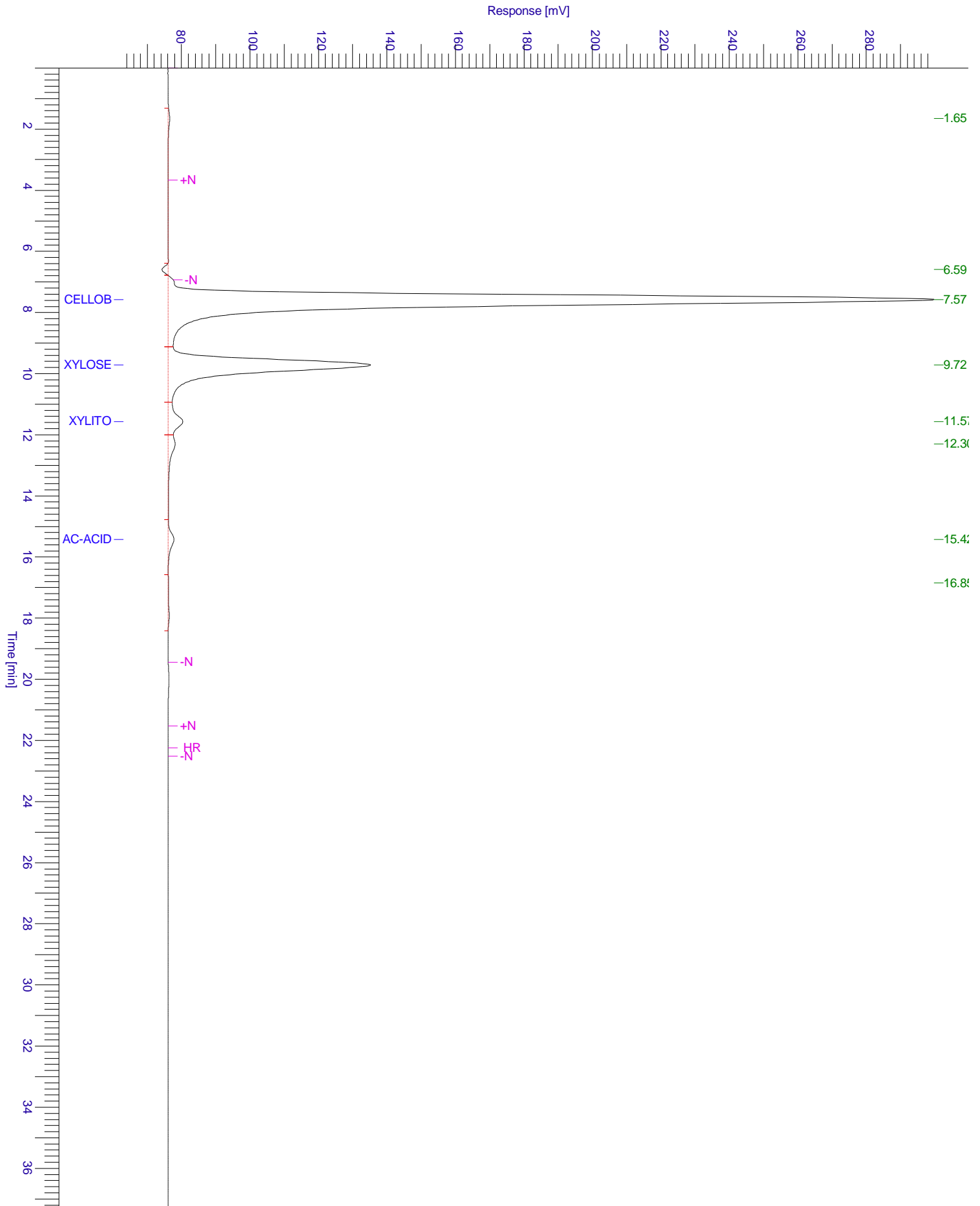
Missing Component Report

Component	Expected Retention (Calibration File)
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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_18.12.09-20230612-153152.raw
Date : 12.06.2023 16:09:28
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 12.06.2023 15:31:42
Start Time : 0.00 min End Time : 37.30 min Low Point : 63.02 mV High Point : 299.74 mV
Scale Factor: 1.0 Plot Offset: 63.02 mV Plot Scale: 236.7 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230612-153152.raw
Date : 12.06.2023 16:09:28
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 12.06.2023 15:31:42
Start Time : 0.00 min End Time : 37.30 min Low Point : 62.42 mV High Point : 299.74 mV
Plot Offset: 62.42 mV Plot Scale: 237.3 mV

