

Software Version	: 6.3.1.0504	Date	: 07.06.2023 17:31:58
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	: 53.95 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	: 07.06.2023 16:37:19	Cycle	: 1

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

sugars&alcohols_3_18.12.09-20230607-163730.raw

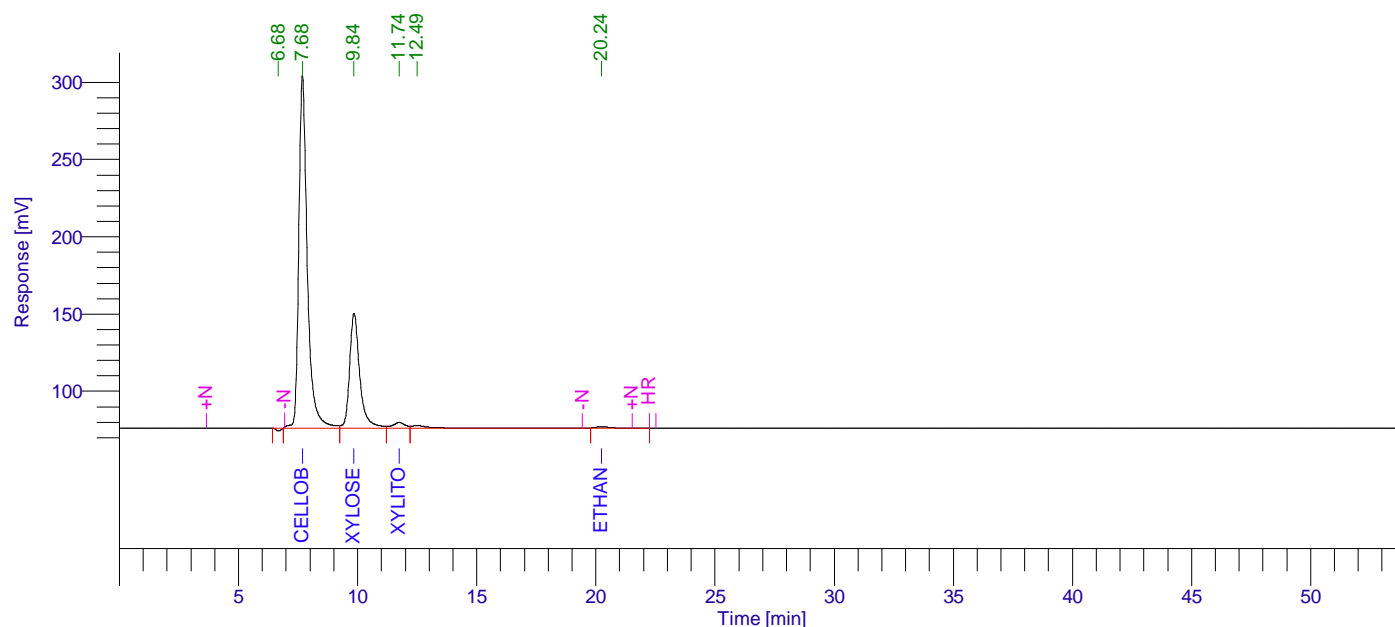
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230607-163730.raw

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		6.676	26270.48	-1856.84	0.32	0.32	0.0013	0.0013
2	Cellobiose	7.676	5691489.74	228098.95	69.60	69.60	7.8255	7.8255
3	Xylose	9.843	2203907.80	74248.59	26.95	26.95	3.0206	3.0206
4	Xylitol	11.739	129130.63	3635.31	1.58	1.58	0.2067	0.2067
5		12.492	91672.65	1557.89	1.12	1.12	0.0046	0.0046
6	Ethanol	20.242	35219.82	920.63	0.43	0.43	0.1251	0.1251
			8177691.11	306604.53	100.00	100.00	11.1839	11.1839

07.06.2023 17:31:58 Result:

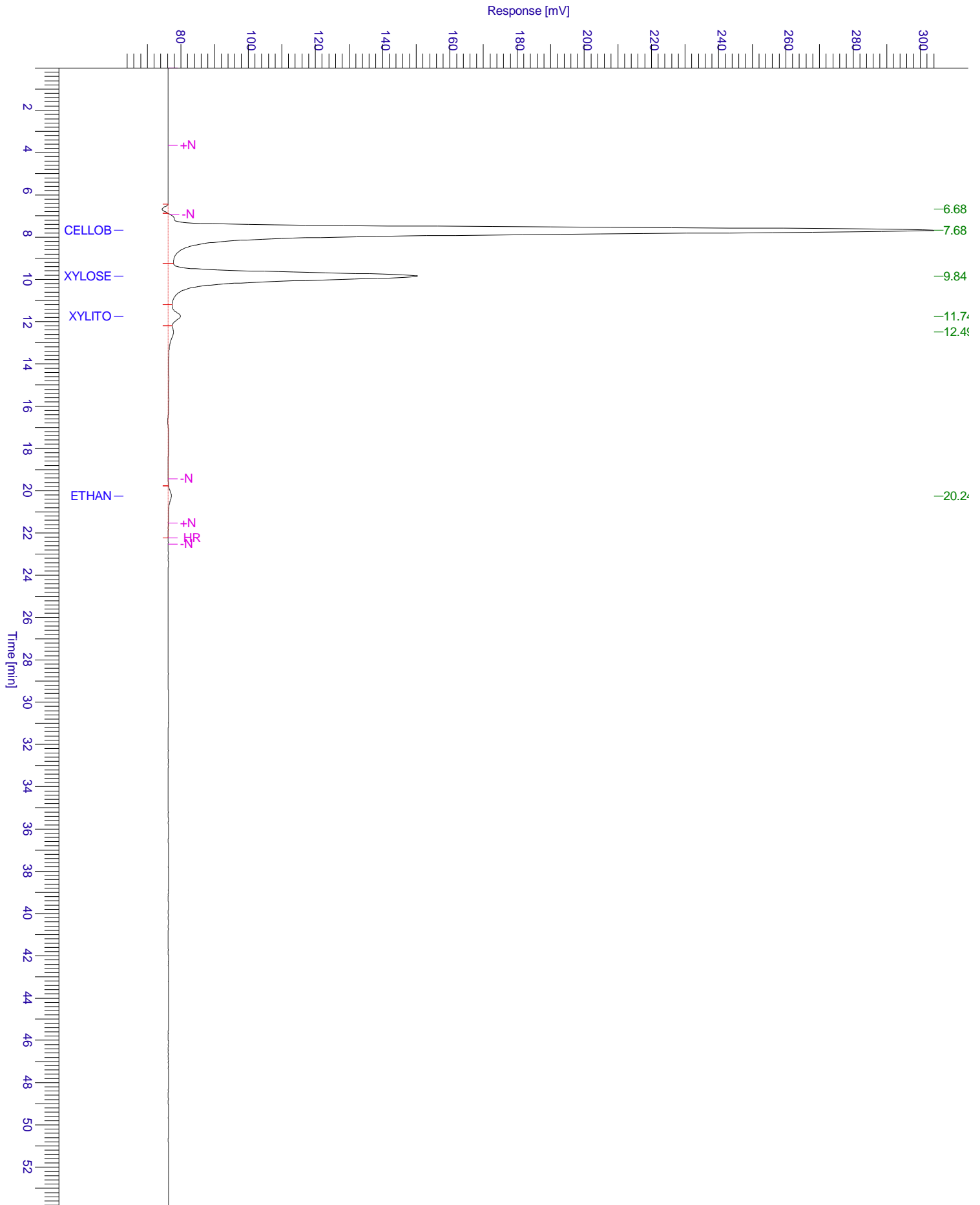
Missing Component Report

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
Ac-acid	15.530
Acetone	18.522
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_18.12.09-20230607-163730.raw
Date : 07.06.2023 17:32:03
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 16:37:19
Start Time : 0.00 min End Time : 53.95 min Low Point : 62.87 mV High Point : 304.05 mV
Scale Factor: 1.0 Plot Offset: 62.87 mV Plot Scale: 241.2 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Templaminex ri sugars&alcohols_3_18.12.09-20230607-163730.raw
Date : 07.06.2023 17:32:04
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 16:37:19
Start Time : 0.00 min End Time : 53.95 min Low Point : 62.26 mV High Point : 304.05 mV
Plot Offset: 62.26 mV Plot Scale: 241.8 mV

