

Software Version	: 6.3.1.0504	Date	: 07.06.2023 15:17:34
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	: 12.62 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 15:02:22	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230607-150233.raw

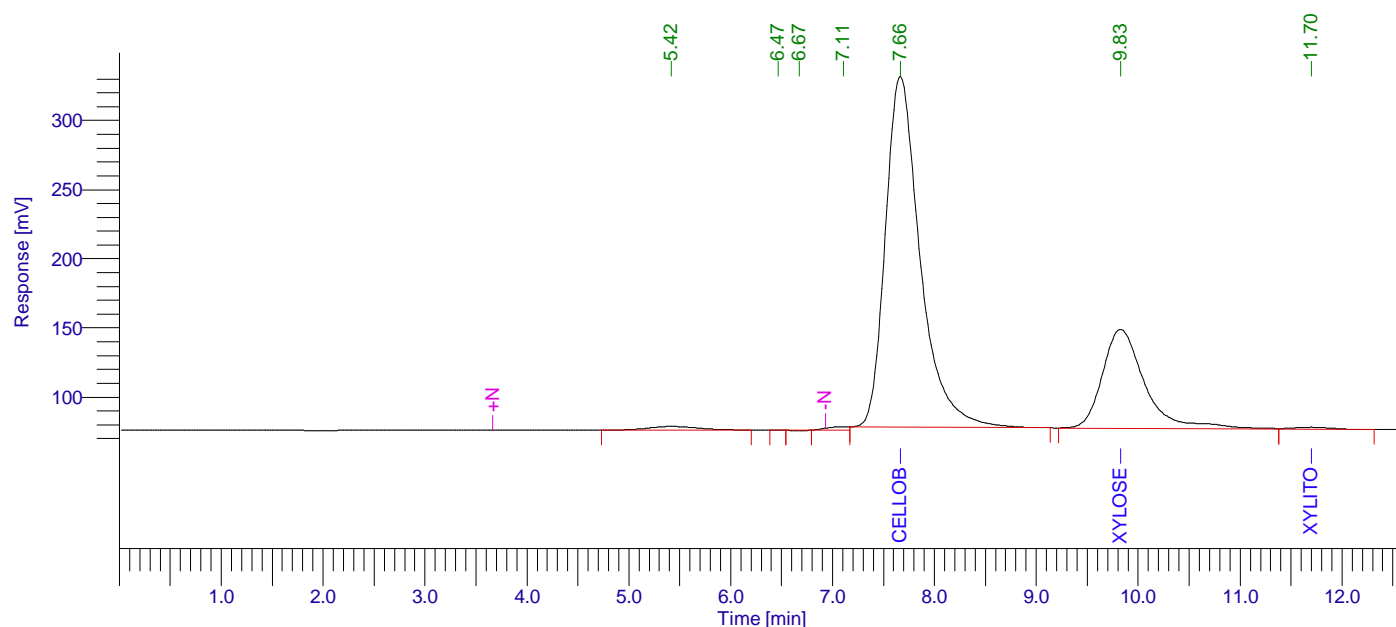
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230607-150233.raw

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		5.418	94701.09	2664.19	1.15	1.15	0.0047	0.0047
2		6.466	1473.55	206.87	0.02	0.02	0.0001	0.0001
3		6.675	5735.87	-629.06	0.07	0.07	0.0003	0.0003
4		7.108	35739.90	2442.40	0.43	0.43	0.0018	0.0018
5	Cellobiose	7.663	6009618.67	253807.81	72.90	72.90	8.2626	8.2626
6	Xylose	9.825	2056327.43	71404.64	24.94	24.94	2.8164	2.8164
7	Xylitol	11.700	40221.37	1520.31	0.49	0.49	0.0750	0.0750
			8243817.88	331417.15	100.00	100.00	11.1609	11.1609

07.06.2023 15:17:34 Result:

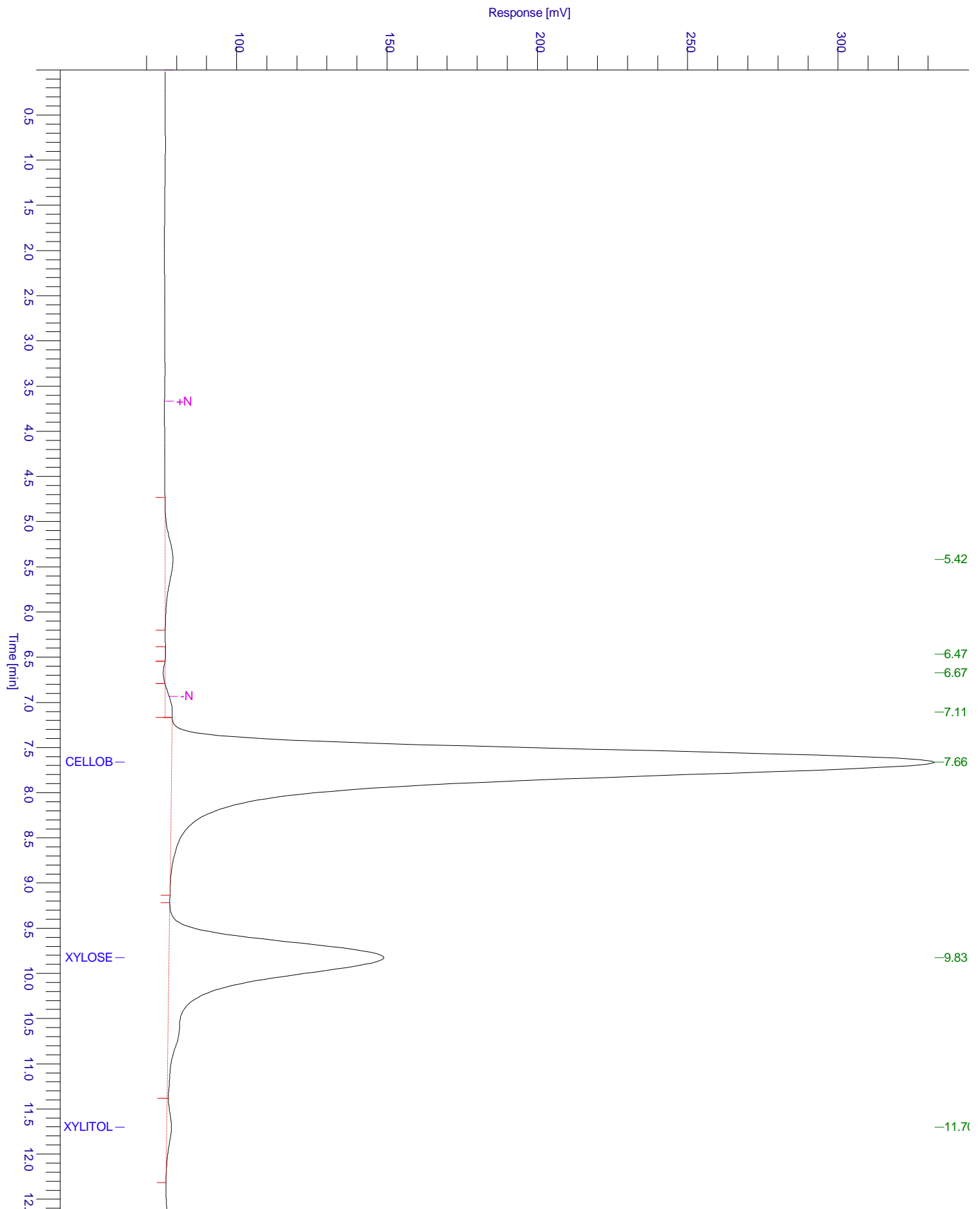
Missing Component Report

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
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_18.12.09-20230607-150233.raw
Date : 07.06.2023 15:17:39
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 15:02:22
Start Time : 0.00 min End Time : 12.62 min Low Point : 62.72 mV High Point : 332.12 mV
Scale Factor: 1.0 Plot Offset: 62.72 mV Plot Scale: 269.4 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230607-150233.raw
Date : 07.06.2023 15:17:39
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 15:02:22
Start Time : 0.00 min End Time : 12.62 min Low Point : 62.04 mV High Point : 332.12 mV
Plot Offset: 62.04 mV Plot Scale: 270.1 mV

