

Software Version	: 6.3.1.0504	Date	: 01.06.2023 4:32:14
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	: 12.70 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	: 01.06.2023 4:16:33	Cycle	: 1

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

sugars&alcohols_3_18.12.09-20230601-041643.raw

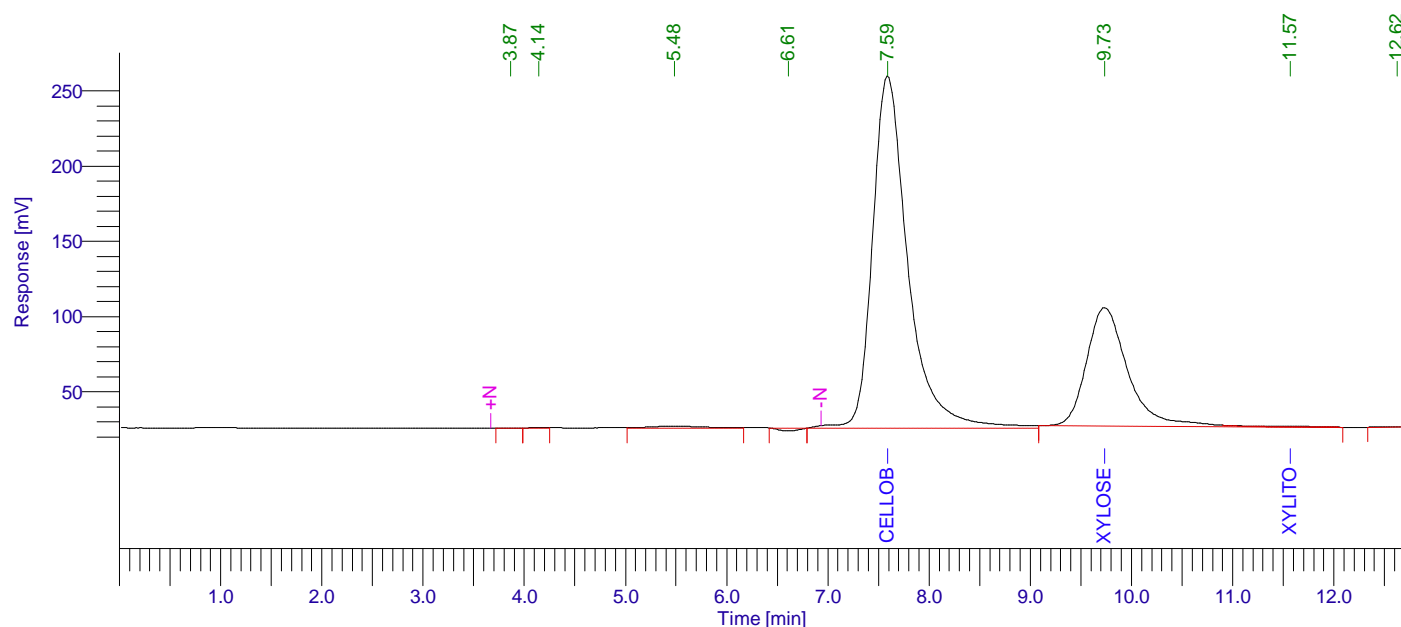
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230601-041643.raw

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		3.866	1412.81	-143.12	0.02	0.02	0.0001	0.0001
2		4.141	1767.22	138.08	0.02	0.02	0.0001	0.0001
3		5.483	45445.39	1182.68	0.57	0.57	0.0023	0.0023
4		6.611	25431.19	-1961.75	0.32	0.32	0.0013	0.0013
5	Cellobiose	7.588	5683782.92	234065.35	71.09	71.09	7.8150	7.8150
6	Xylose	9.732	2224430.60	78694.77	27.82	27.82	3.0490	3.0490
7	Xylitol	11.565	11962.95	439.32	0.15	0.15	0.0331	0.0331
8		12.622	1397.16	94.38	0.02	0.02	0.0001	0.0001
			7995630.23	312509.72	100.00	100.00	10.9009	10.9009

01.06.2023 4:32:14 Result:

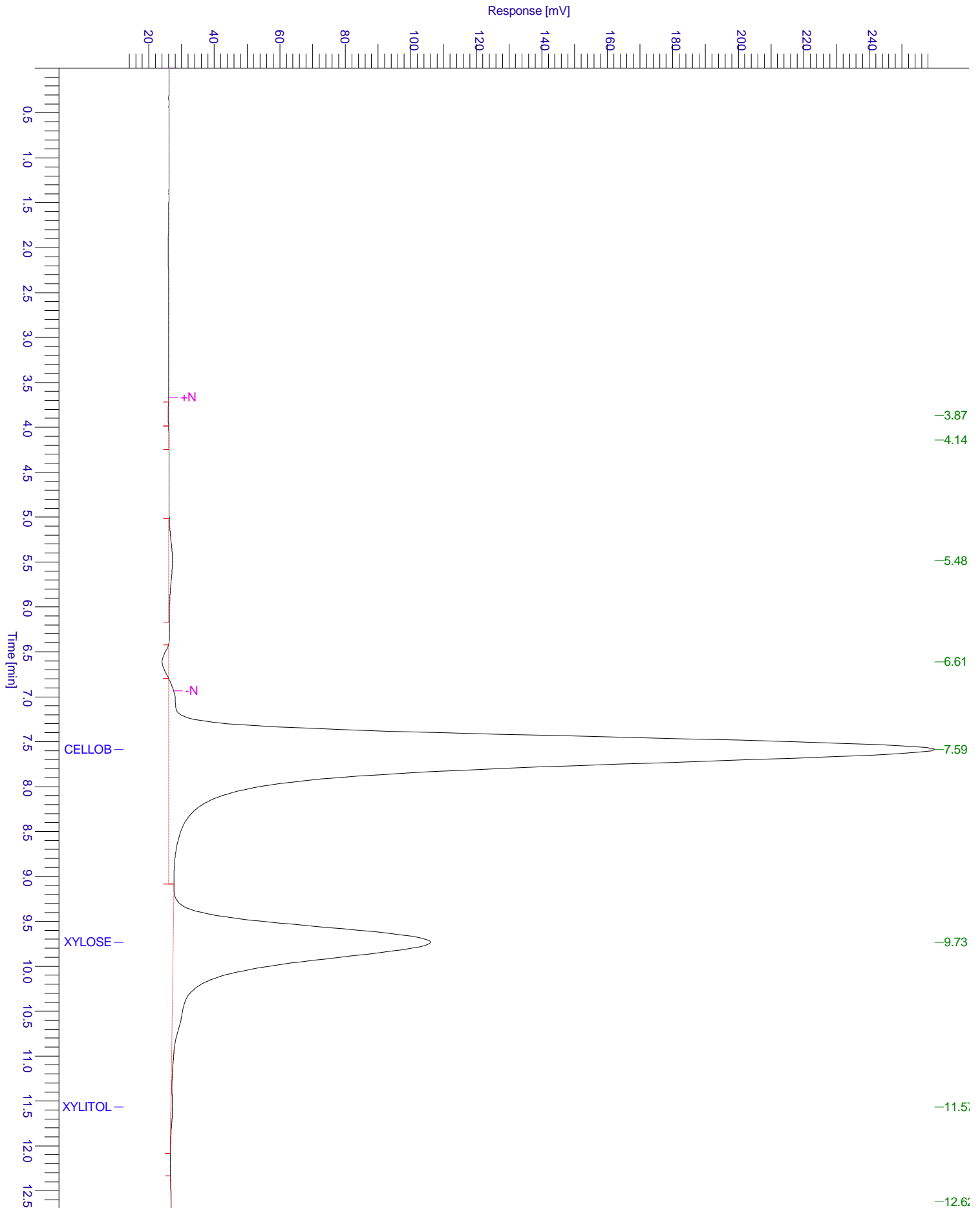
Missing Component Report

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_18.12.09-20230601-041643.raw
Date : 01.06.2023 4:32:20
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 01.06.2023 4:16:33
Start Time : 0.00 min End Time : 12.70 min Low Point : 12.25 mV High Point : 259.96 mV
Scale Factor: 1.0 Plot Offset: 12.25 mV Plot Scale: 247.7 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230601-041643.raw
Date : 01.06.2023 4:32:20
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 01.06.2023 4:16:33
Start Time : 0.00 min End Time : 12.70 min Low Point : 11.62 mV High Point : 259.96 mV
Plot Offset: 11.62 mV Plot Scale: 248.3 mV

