

Software Version	: 6.3.1.0504	Date	: 01.06.2023 3:25:43
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	: 10.80 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 3:14:06	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri  
sugars&alcohols\_3\_18.12.09-20230601-031416.raw

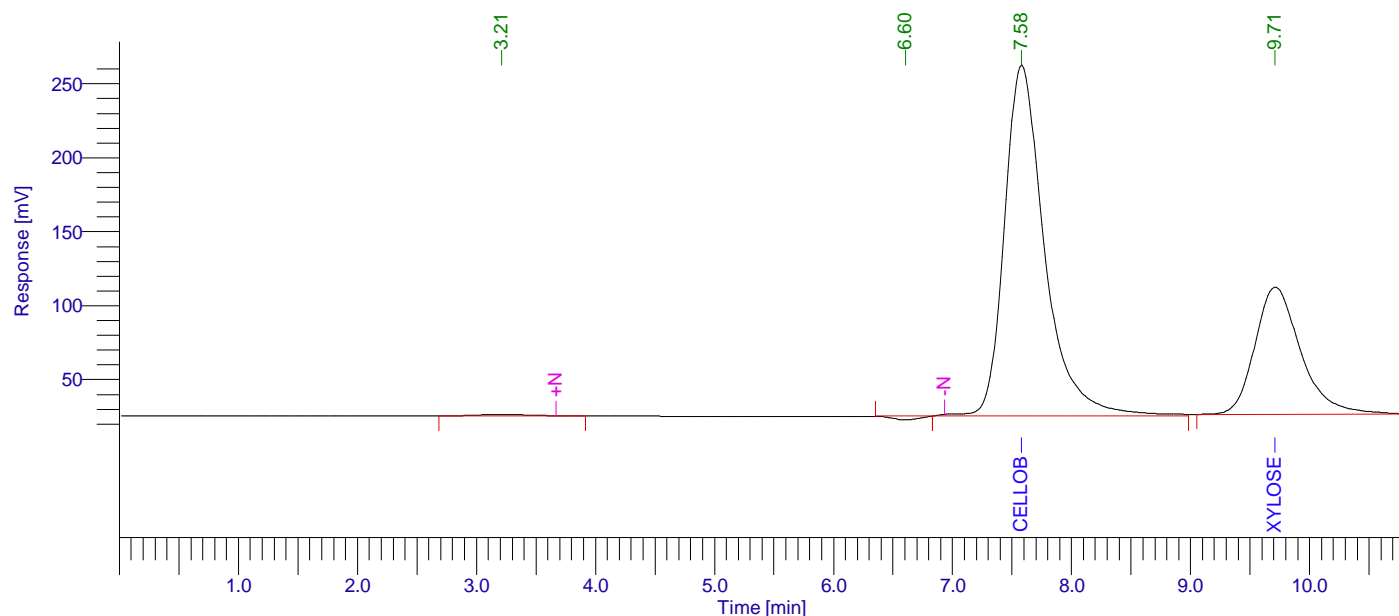
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri  
sugars&alcohols\_3\_18.12.09-20230601-031416.raw

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		3.212	32218.46	992.81	0.41	0.41	0.0016	0.0016
2		6.604	39927.34	-2650.42	0.50	0.50	0.0020	0.0020
3	Cellobiose	7.579	5584696.98	237357.96	70.25	70.25	7.6788	7.6788
4	Xylose	9.711	2292983.55	85884.20	28.84	28.84	3.1439	3.1439
			7949826.33	321584.55	100.00	100.00	10.8263	10.8263

01.06.2023 3:25:43 Result:

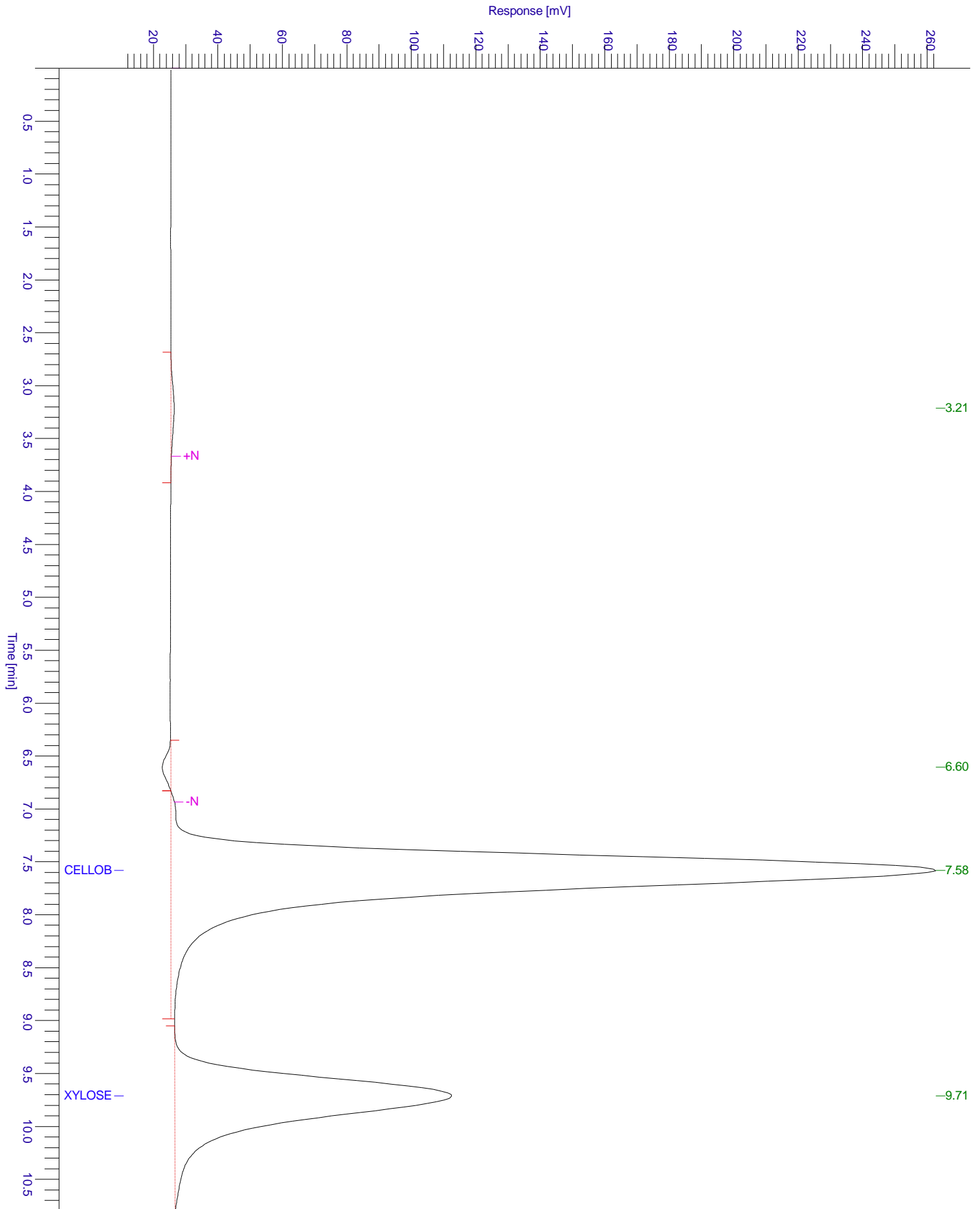
## Missing Component Report

Component	Expected Retention (Calibration File)
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Cucrose	7.733
Lactose	7.920
Glucose	9.172
L-arab-se	10.800
Xylitol	11.668
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\Temp\aminex ri sugars&alcohols\_3\_18.12.09-20230601-031416.raw  
Date : 01.06.2023 3:25:48  
Method : aminex ri(sugars)03+lactose.mth                      Time of Injection: 01.06.2023 3:14:06  
Start Time : 0.00 min                      End Time : 10.80 min                      Low Point : 10.77 mV                      High Point : 262.67 mV  
Scale Factor: 1.0                      Plot Offset: 10.77 mV                      Plot Scale: 251.9 mV



# Chromatogram

Sample Name :                      Sample #: 079                      Page 1 of 1  
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols\_3\_18.12.09-20230601-031416.raw  
Date : 01.06.2023 3:25:48  
Method : aminex ri(sugars)03+lactose.mth                      Time of Injection: 01.06.2023 3:14:06  
Start Time : 0.00 min                      End Time : 10.80 min                      Low Point : 10.14 mV                      High Point : 262.67 mV  
Plot Offset: 10.14 mV                      Plot Scale: 252.5 mV

