

Software Version	: 6.3.1.0504	Date	: 15.06.2023 19:31:27
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	: 11.42 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	: 15.06.2023 19:18:12	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri  
sugars&alcohols\_3\_18.12.09-20230615-191822.raw

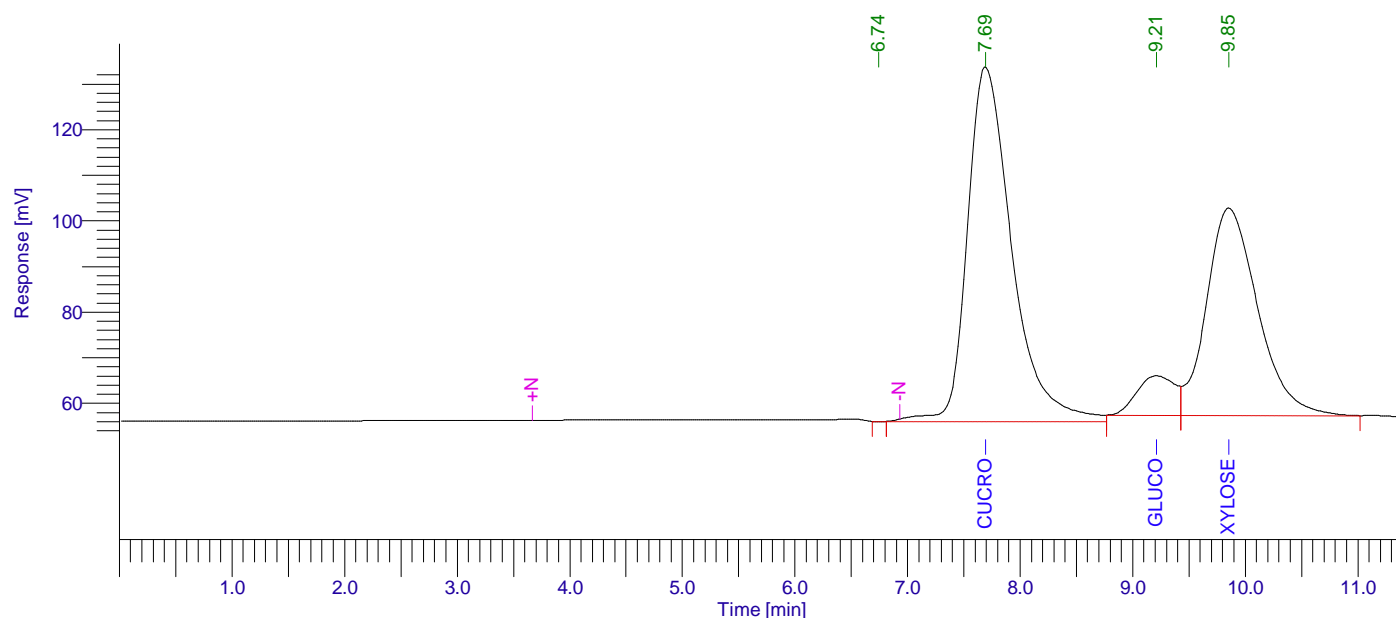
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri  
sugars&alcohols\_3\_18.12.09-20230615-191822.raw

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		6.744	503.75	-103.14	0.01	0.01	0.0000	0.0000
2	Cucrose	7.691	2131297.80	77770.77	56.56	56.56	1540.0378	1540.0378
3	Glucose	9.209	202879.86	8667.48	5.38	5.38	0.3427	0.3427
4	Xylose	9.851	1433643.01	45492.02	38.04	38.04	1.9548	1.9548
			3768324.42	131827.13	100.00	100.00	1542.3354	1542.3354

15.06.2023 19:31:27 Result:

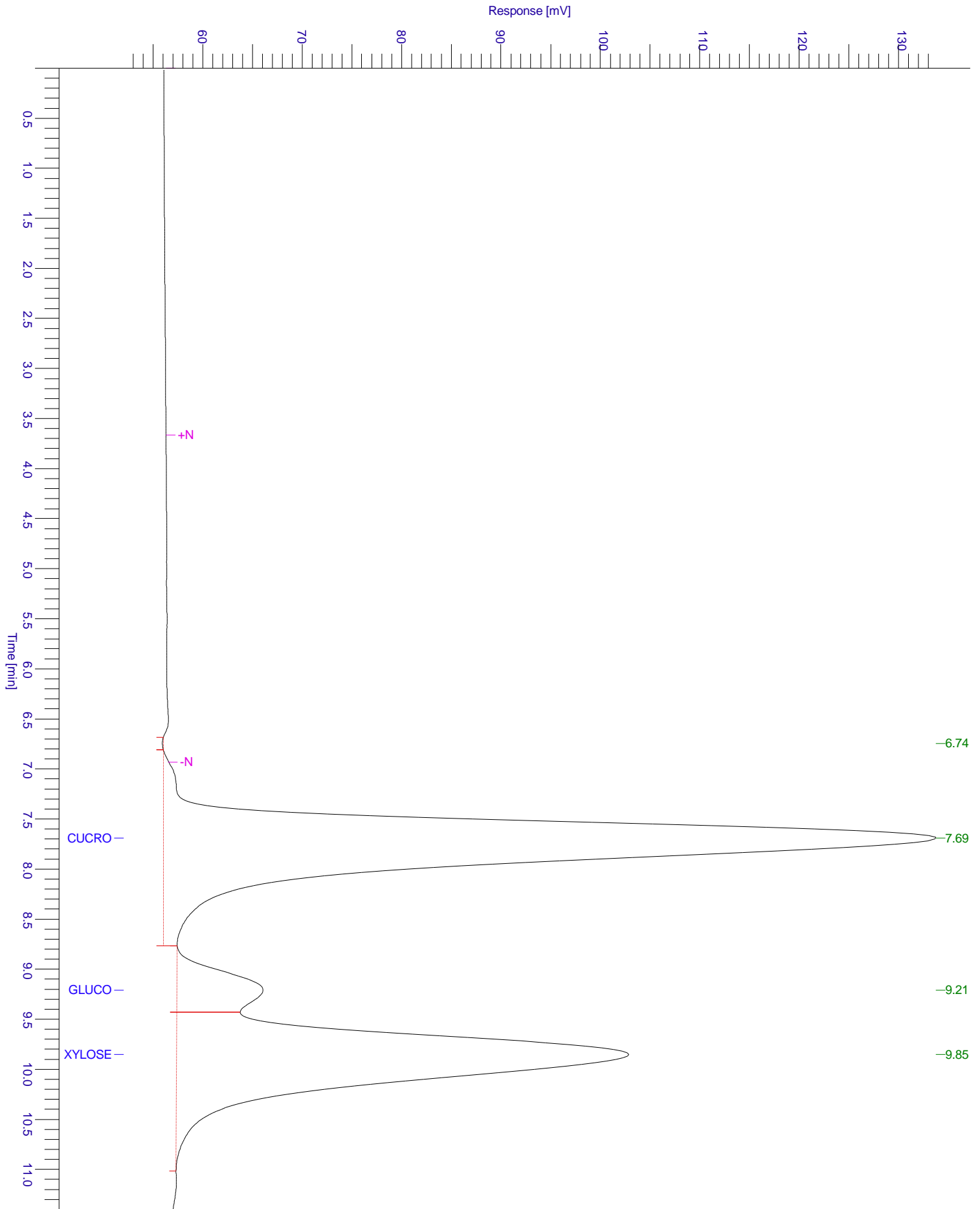
## Missing Component Report

Component	Expected Retention (Calibration File)
-----------	---------------------------------------

Cellobiose	7.626
Lactose	7.920
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\_18.12.09-20230615-191822.raw  
Date : 15.06.2023 19:31:31  
Method : aminex ri(sugars)03+lactose.mth                      Time of Injection: 15.06.2023 19:18:12  
Start Time : 0.00 min                      End Time : 11.42 min                      Low Point : 52.05 mV                      High Point : 133.74 mV  
Scale Factor: 1.0                      Plot Offset: 52.05 mV                      Plot Scale: 81.7 mV



# Chromatogram

Sample Name :                      Sample #: 079                      Page 1 of 1  
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols\_3\_18.12.09-20230615-191822.raw  
Date : 15.06.2023 19:31:32  
Method : aminex ri(sugars)03+lactose.mth                      Time of Injection: 15.06.2023 19:18:12  
Start Time : 0.00 min                      End Time : 11.42 min                      Low Point : 51.84 mV                      High Point : 133.74 mV  
Plot Offset: 51.84 mV                      Plot Scale: 81.9 mV

