

Software Version	: 6.3.1.0504	Date	: 13.06.2023 15:12:52
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	: 21.70 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	: 13.06.2023 14:48:13	Cycle	: 1

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

sugars&alcohols\_3\_18.12.09-20230613-144823.raw

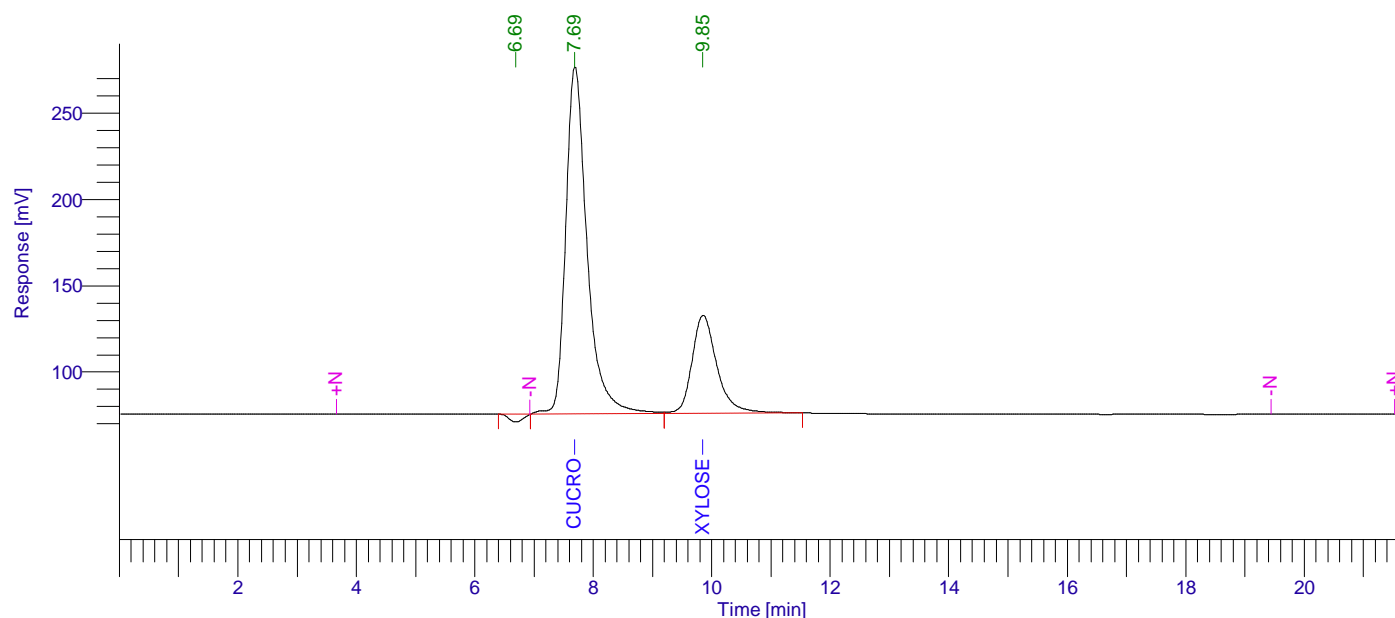
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri  
sugars&alcohols\_3\_18.12.09-20230613-144823.raw

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		6.692	73692.65	-4522.04	1.09	1.09	0.0037	0.0037
2	Cucrose	7.689	5046150.73	201157.84	74.30	74.30	3646.2337	3646.2337
3	Xylose	9.851	1671341.92	56857.78	24.61	24.61	2.2837	2.2837
			6791185.31	253493.58	100.00	100.00	3648.5210	3648.5210

13.06.2023 15:12:52 Result:

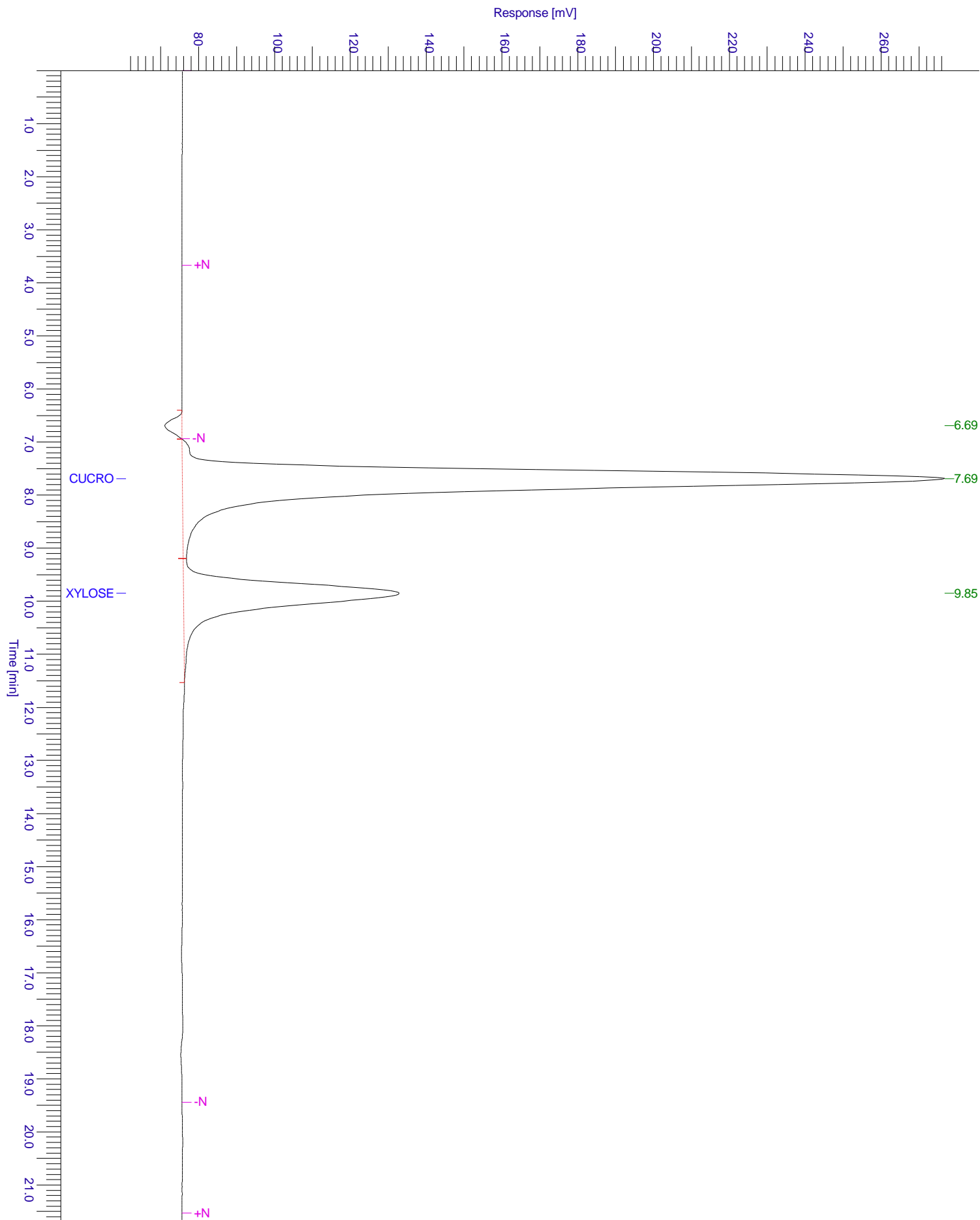
## Missing Component Report

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

Cellobiose	7.626
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\_18.12.09-20230613-144823.raw  
Date : 13.06.2023 15:12:56  
Method : aminex ri(sugars)03+lactose.mth                      Time of Injection: 13.06.2023 14:48:13  
Start Time : 0.00 min                      End Time : 21.70 min                      Low Point : 60.82 mV                      High Point : 276.77 mV  
Scale Factor: 1.0                      Plot Offset: 60.82 mV                      Plot Scale: 216.0 mV



# Chromatogram

Sample Name :                      Sample #: 079                      Page 1 of 1  
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols\_3\_18.12.09-20230613-144823.raw  
Date : 13.06.2023 15:12:56  
Method : aminex ri(sugars)03+lactose.mth                      Time of Injection: 13.06.2023 14:48:13  
Start Time : 0.00 min                      End Time : 21.70 min                      Low Point : 60.27 mV                      High Point : 276.77 mV  
Plot Offset: 60.27 mV                      Plot Scale: 216.5 mV

