

Software Version	: 6.3.1.0504	Date	: 14.06.2023 17:39:40
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	: 12.48 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	: 14.06.2023 17:24:10	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri  
sugars&alcohols\_3\_18.12.09-20230614-172420.raw

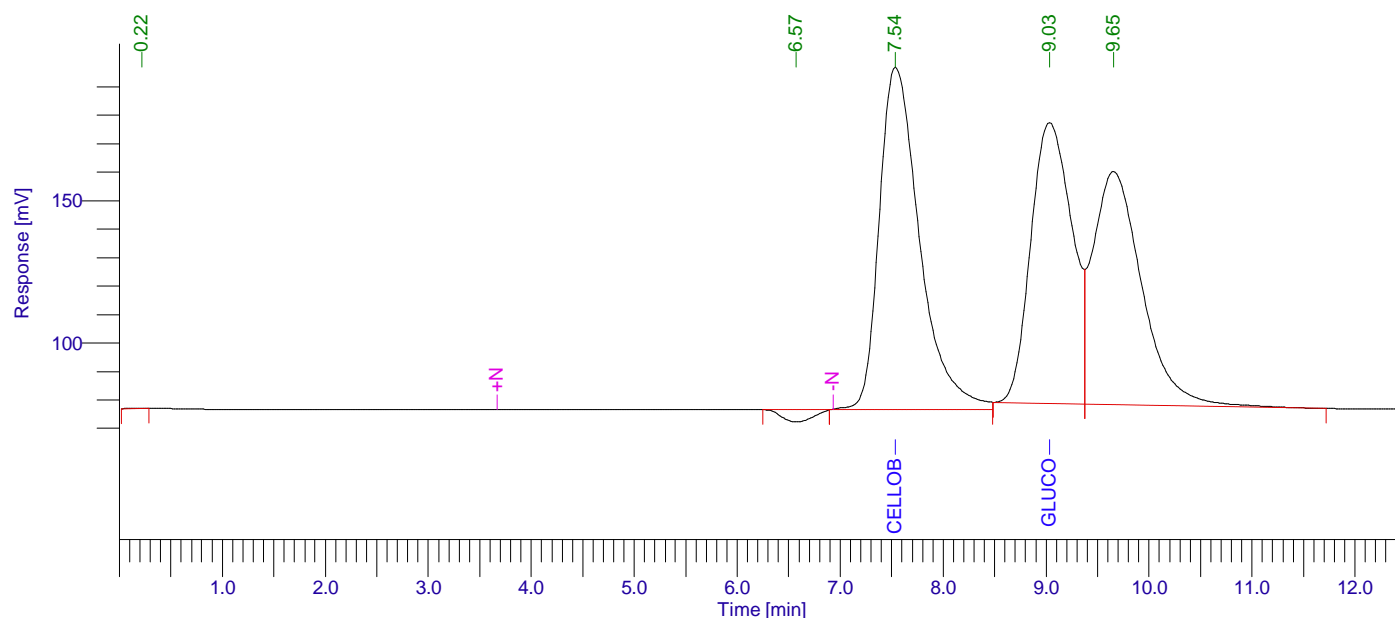
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri  
sugars&alcohols\_3\_18.12.09-20230614-172420.raw

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		0.219	745.18	57.72	0.01	0.01	0.0000	0.0000
2		6.574	86184.27	-4275.50	0.98	0.98	0.0043	0.0043
3	Cellobiose	7.537	3285291.51	120403.38	37.36	37.36	4.5199	4.5199
4	Glucose	9.032	2728239.27	98632.89	31.03	31.03	4.3962	4.3962
5		9.652	2692347.67	81919.68	30.62	30.62	0.1346	0.1346
			8792807.89	296738.17	100.00	100.00	9.0550	9.0550

14.06.2023 17:39:40 Result:

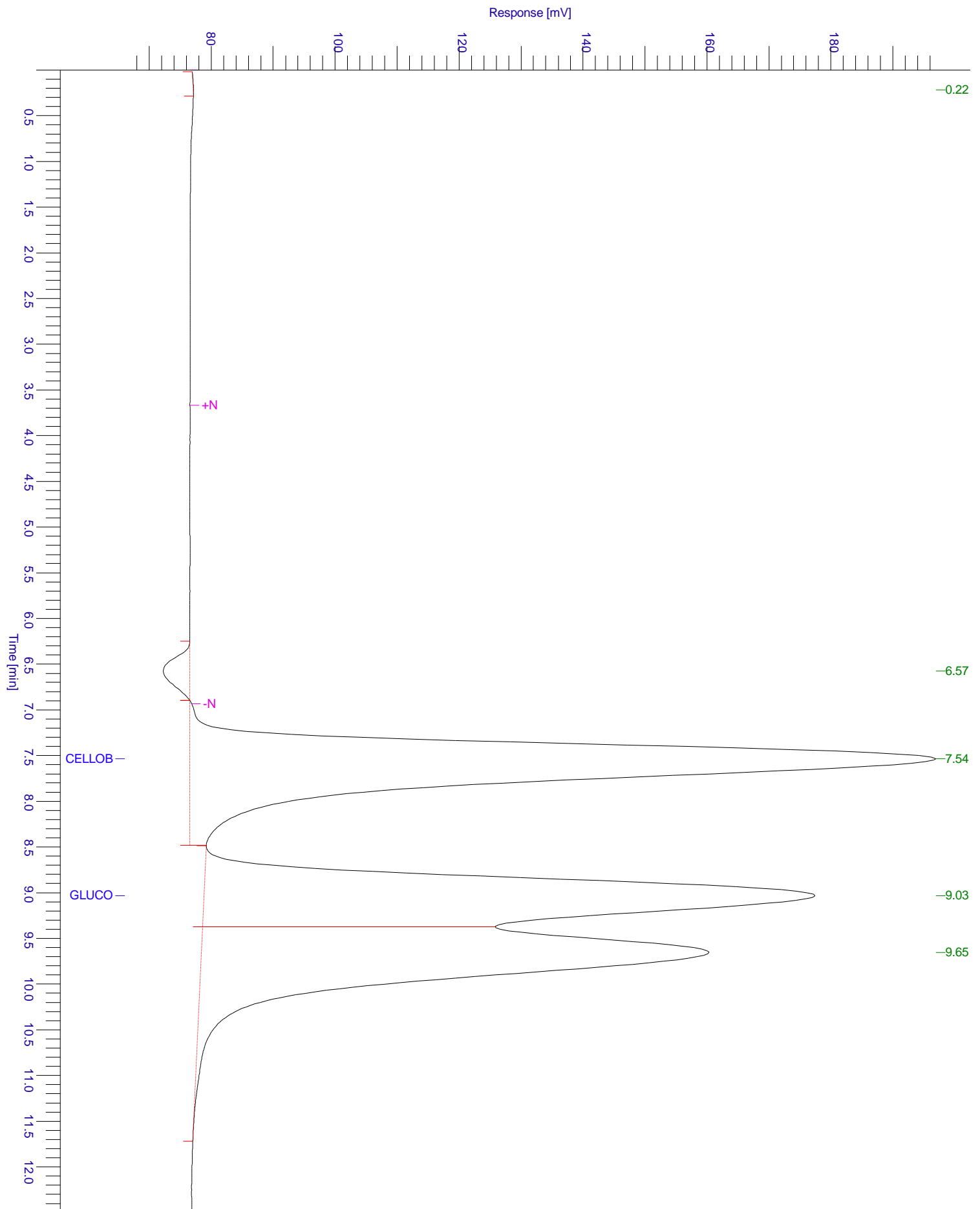
## Missing Component Report

Component	Expected Retention (Calibration File)
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Cucrose	7.733
Lactose	7.920
Xylose	9.811
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\_18.12.09-20230614-172420.raw  
Date : 14.06.2023 17:39:45  
Method : aminex ri(sugars)03+lactose.mth                      Time of Injection: 14.06.2023 17:24:10  
Start Time : 0.00 min                      End Time : 12.48 min                      Low Point : 66.05 mV                      High Point : 196.93 mV  
Scale Factor: 1.0                      Plot Offset: 66.05 mV                      Plot Scale: 130.9 mV



## Chromatogram

Sample Name : Sample #: 079 Page 1 of 1  
 File Name : C:\PenExe\Tc\WS\Ver6.3.1\Temp\aminex ri sugars&alcohols\_3\_18.12.09-20230614-172420.raw  
 Date : 14.06.2023 17:39:45  
 Method : aminex ri(sugars)03+lactose.mth Time of Injection: 14.06.2023 17:24:10  
 Start Time : 0.00 min End Time : 12.48 min Low Point : 65.72 mV High Point : 196.93 mV  
 Plot Offset: 65.72 mV Plot Scale: 131.2 mV

