

Software Version	: 6.3.1.0504	Date	: 28.02.2023 19:59:17
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	: 25.78 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	: 28.02.2023 19:31:07	Cycle	: 1

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

sugars&alcohols\_3\_18.12.09-20230228-193118.raw

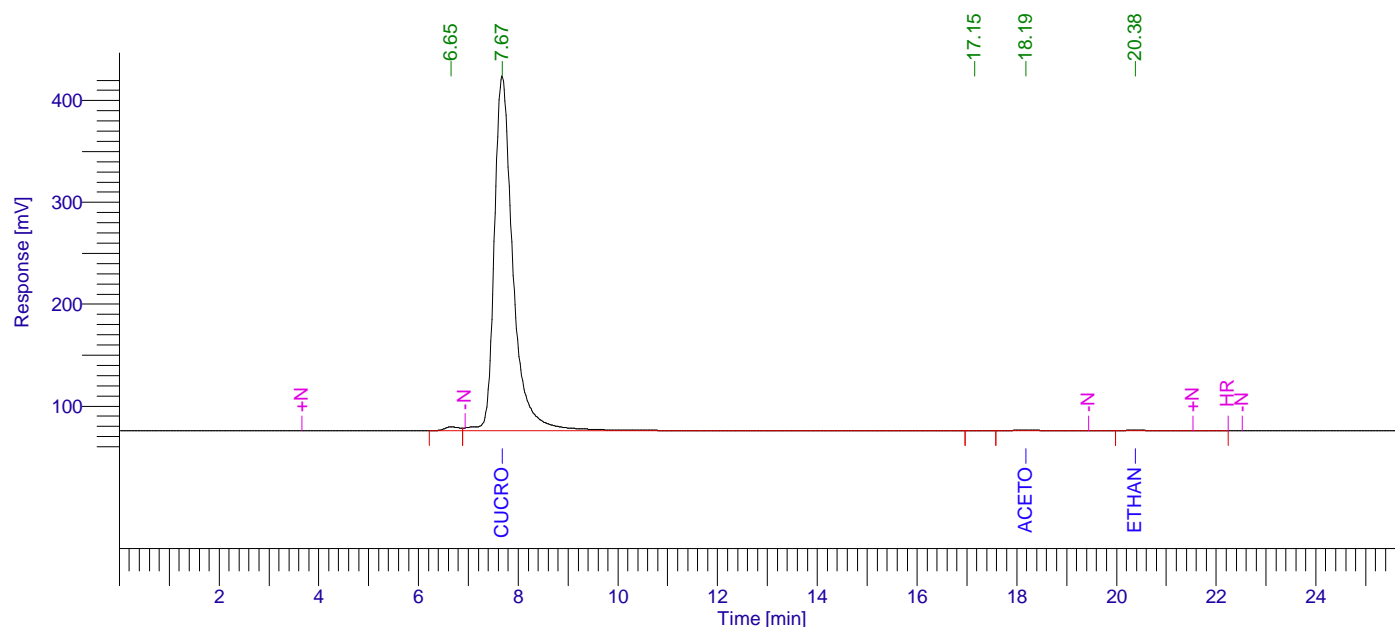
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri  
sugars&alcohols\_3\_18.12.09-20230228-193118.raw

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		6.654	79618.61	3743.81	0.86	0.86	0.0040	0.0040
2	Cucose	7.673	9137613.07	348643.91	98.63	98.63	6602.6164	6602.6164
3		17.151	3197.41	160.56	0.03	0.03	0.0002	0.0002
4	Acetone	18.189	25127.61	793.93	0.27	0.27	-11.1293	-11.1293
5	Ethanol	20.380	18541.81	568.18	0.20	0.20	0.0697	0.0697
			9264098.51	353910.38	100.00	100.00	6591.5609	6591.5609

28.02.2023 19:59:17 Result:

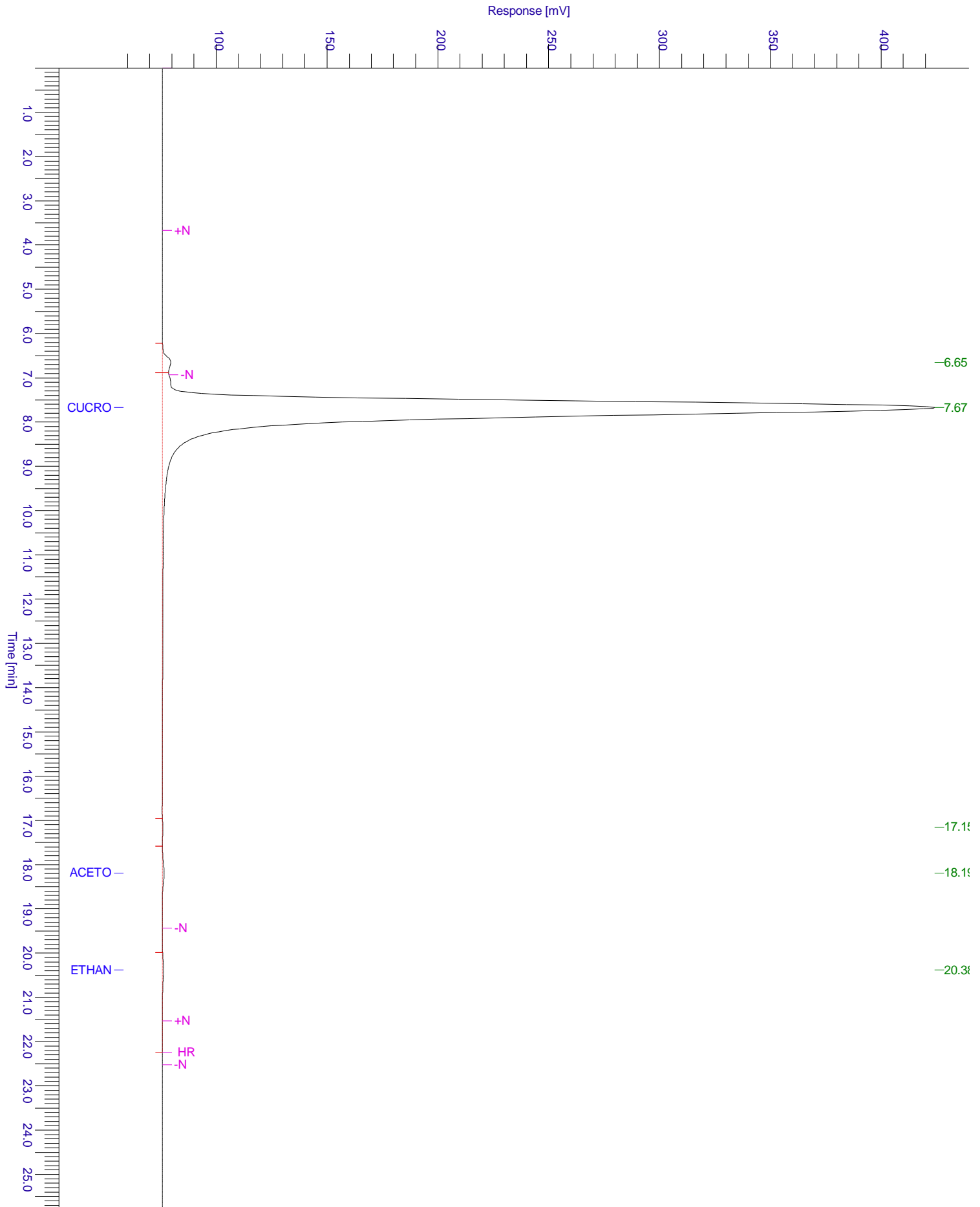
## Missing Component Report

Component	Expected Retention (Calibration File)
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Lactose	7.920
Glucose	9.172
Xylose	9.811
L-arab-se	10.800
Xylitol	11.668
Lac-acid	13.126
Glycerol	13.350
Ac-acid	15.530
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\_18.12.09-20230228-193118.raw  
Date : 28.02.2023 19:59:21  
Method : aminex ri(sugars)03+lactose.mth                      Time of Injection: 28.02.2023 19:31:07  
Start Time : 0.00 min                      End Time : 25.78 min                      Low Point : 58.15 mV                      High Point : 424.09 mV  
Scale Factor: 1.0                      Plot Offset: 58.15 mV                      Plot Scale: 365.9 mV



# Chromatogram

Sample Name :                      Sample #: 079                      Page 1 of 1  
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols\_3\_18.12.09-20230228-193118.raw  
Date : 28.02.2023 19:59:22  
Method : aminex ri(sugars)03+lactose.mth                      Time of Injection: 28.02.2023 19:31:07  
Start Time : 0.00 min                      End Time : 25.78 min                      Low Point : 57.23 mV                      High Point : 424.09 mV  
Plot Offset: 57.23 mV                      Plot Scale: 366.9 mV

