

Software Version	: 6.3.1.0504	Date	: 30.03.2023 7:28:47
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	: 22.28 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	: 30.03.2023 6:15:31	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri  
sugars&alcohols\_3\_18.12.09-20230330-061541.raw

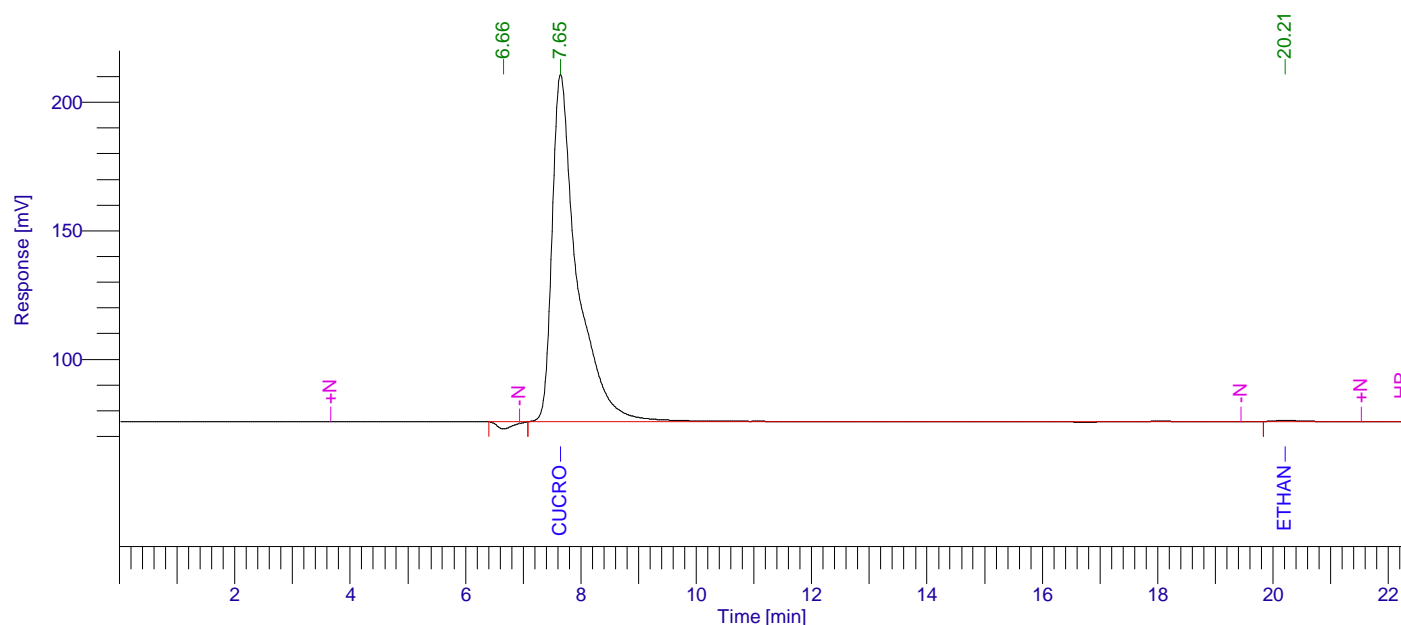
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri  
sugars&alcohols\_3\_18.12.09-20230330-061541.raw

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		6.662	52845.06	-2784.90	1.26	1.26	0.0026	0.0026
2	Cucose	7.647	4127366.61	135274.35	98.18	98.18	2982.3445	2982.3445
3	Ethanol	20.212	23675.15	530.83	0.56	0.56	0.0867	0.0867
			4203886.82	133020.27	100.00	100.00	2982.4339	2982.4339

30.03.2023 7:28:47 Result:

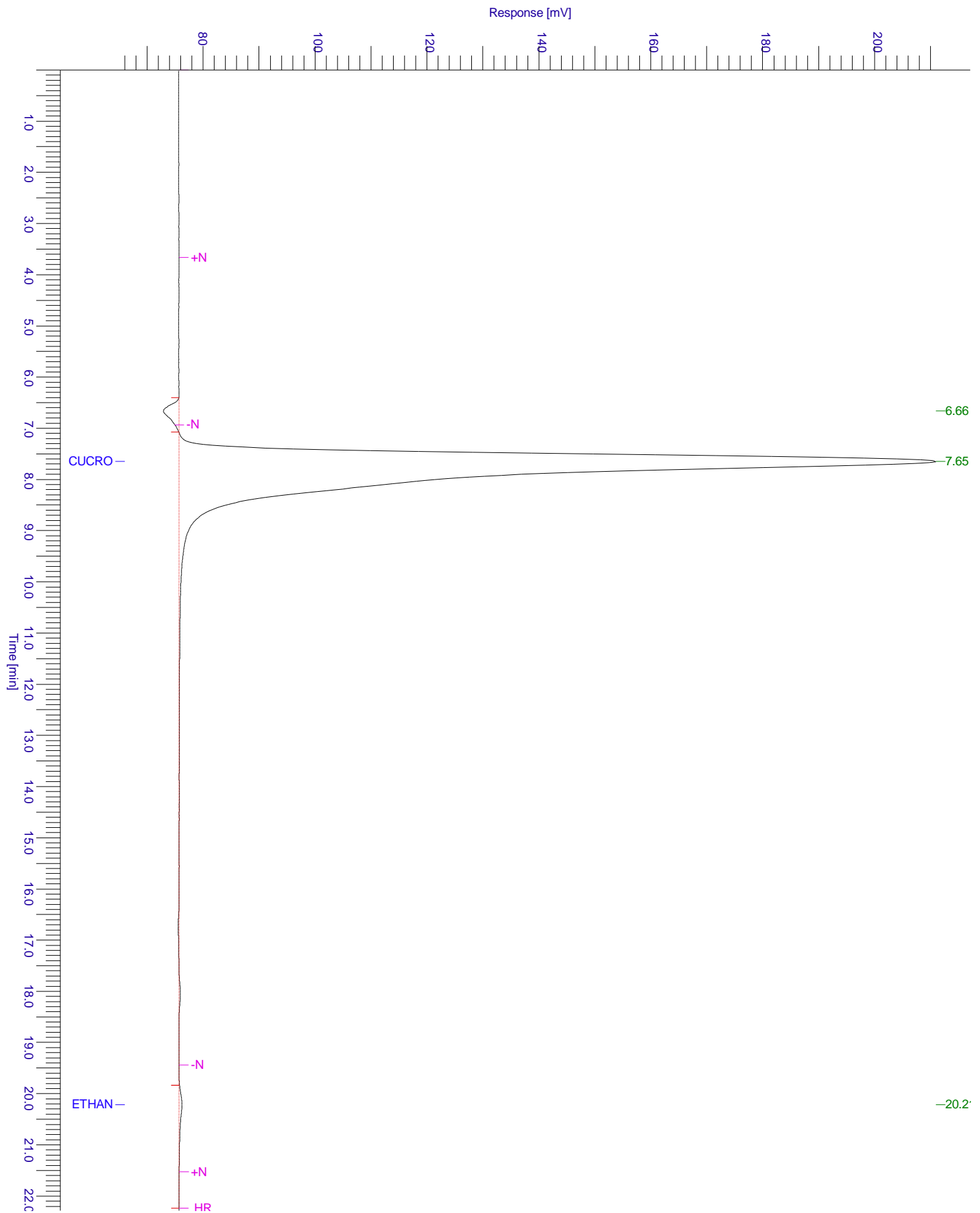
## Missing Component Report

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
Acetone	18.522
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\_18.12.09-20230330-061541.raw  
Date : 30.03.2023 7:28:51  
Method : aminex ri(sugars)03+lactose.mth                      Time of Injection: 30.03.2023 6:15:31  
Start Time : 0.00 min                      End Time : 22.28 min                      Low Point : 66.00 mV                      High Point : 210.95 mV  
Scale Factor: 1.0                      Plot Offset: 66.00 mV                      Plot Scale: 144.9 mV



# Chromatogram

Sample Name :                      Sample #: 079                      Page 1 of 1  
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols\_3\_18.12.09-20230330-061541.raw  
Date : 30.03.2023 7:28:52  
Method : aminex ri(sugars)03+lactose.mth                      Time of Injection: 30.03.2023 6:15:31  
Start Time : 0.00 min                      End Time : 22.28 min                      Low Point : 65.64 mV                      High Point : 210.95 mV  
Plot Offset: 65.64 mV                      Plot Scale: 145.3 mV

