

Software Version	: 6.3.1.0504	Date	: 13.03.2023 14:35:29
Operator	: tcprocess	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	: 26.67 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	: 13.03.2023 14:06:40	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri  
sugars&alcohols\_3\_18.12.09-20230313-140650.raw

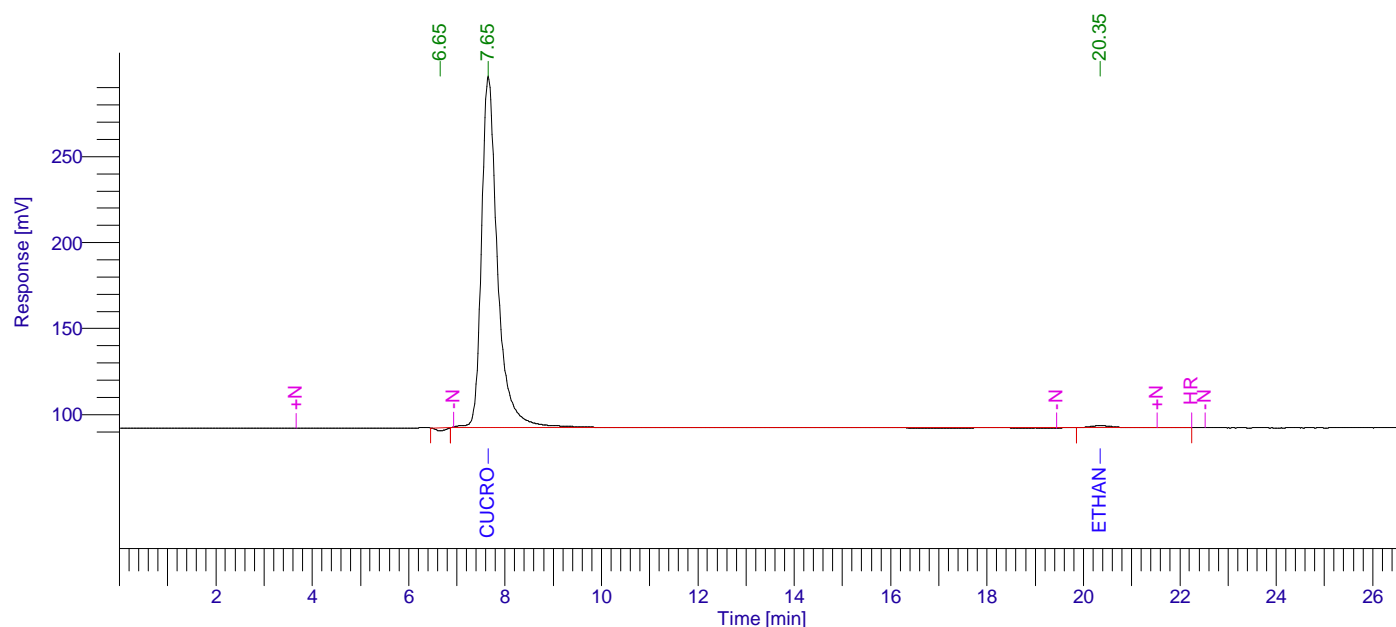
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri  
sugars&alcohols\_3\_18.12.09-20230313-140650.raw

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	23909.33	-1807.33	0.49	0.49	0.0012	0.0012
2	Cucose	7.649	4817020.38	204551.15	98.58	98.58	3480.6701	3480.6701
3	Ethanol	20.351	45341.76	1261.35	0.93	0.93	0.1587	0.1587
			4886271.46	204005.16	100.00	100.00	3480.8300	3480.8300

13.03.2023 14:35:29 Result:

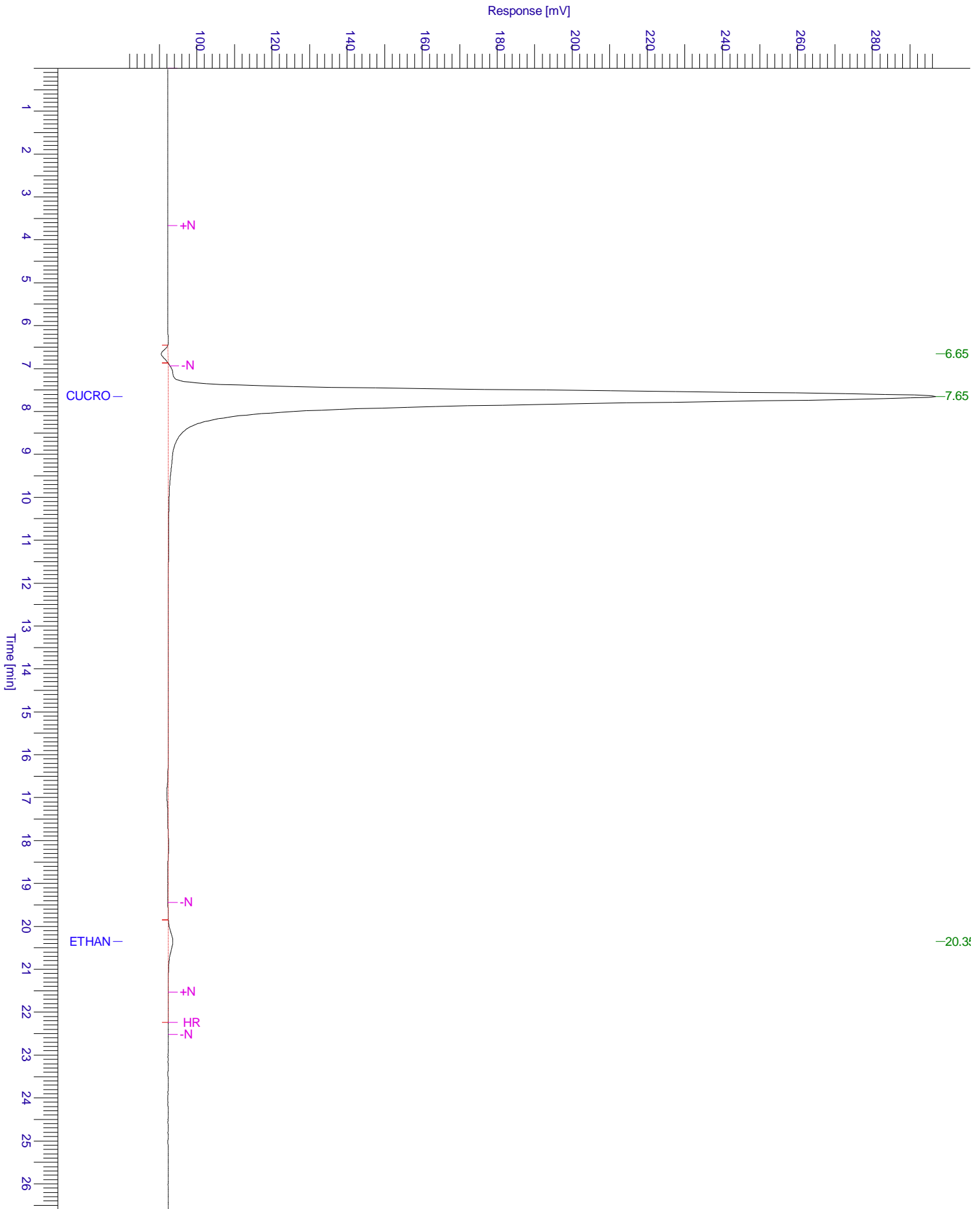
Missing Component Report

Component Expected Retention (Calibration File)

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\_18.12.09-20230313-140650.raw  
 Date : 13.03.2023 14:35:34  
 Method : aminex ri(sugars)03+lactose.mth Time of Injection: 13.03.2023 14:06:40  
 Start Time : 0.00 min End Time : 26.67 min Low Point : 80.16 mV High Point : 296.85 mV  
 Scale Factor: 1.0 Plot Offset: 80.16 mV Plot Scale: 216.7 mV



# Chromatogram

Sample Name :                      Sample #: 079                      Page 1 of 1  
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols\_3\_18.12.09-20230313-140650.raw  
Date : 13.03.2023 14:35:34  
Method : aminex ri(sugars)03+lactose.mth                      Time of Injection: 13.03.2023 14:06:40  
Start Time : 0.00 min                      End Time : 26.67 min                      Low Point : 79.62 mV                      High Point : 296.85 mV  
Plot Offset: 79.62 mV                      Plot Scale: 217.2 mV

