

Software Version	: 6.3.1.0504	Date	: 13.03.2023 14:37:46
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	: 25.68 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 12:42:53	Cycle	: 1

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

sugars&alcohols_3_18.12.09-20230313-124303.raw

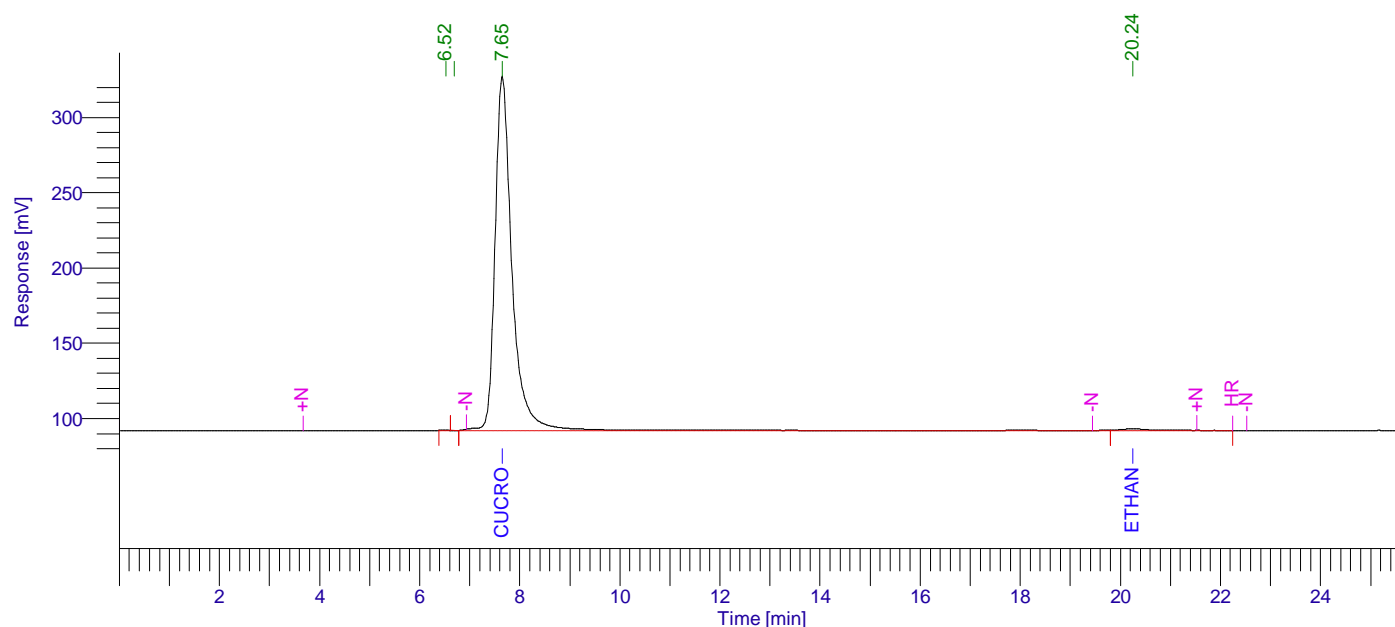
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230313-124303.raw

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		6.519	2507.36	335.84	0.04	0.04	0.0001	0.0001
2		6.686	2201.74	-329.30	0.04	0.04	0.0001	0.0001
3	Cucose	7.646	5535458.33	235435.96	99.21	99.21	3999.7944	3999.7944
4	Ethanol	20.243	39146.96	1089.21	0.70	0.70	0.1381	0.1381
			5579314.39	236531.71	100.00	100.00	3999.9328	3999.9328

13.03.2023 14:37:46 Result:

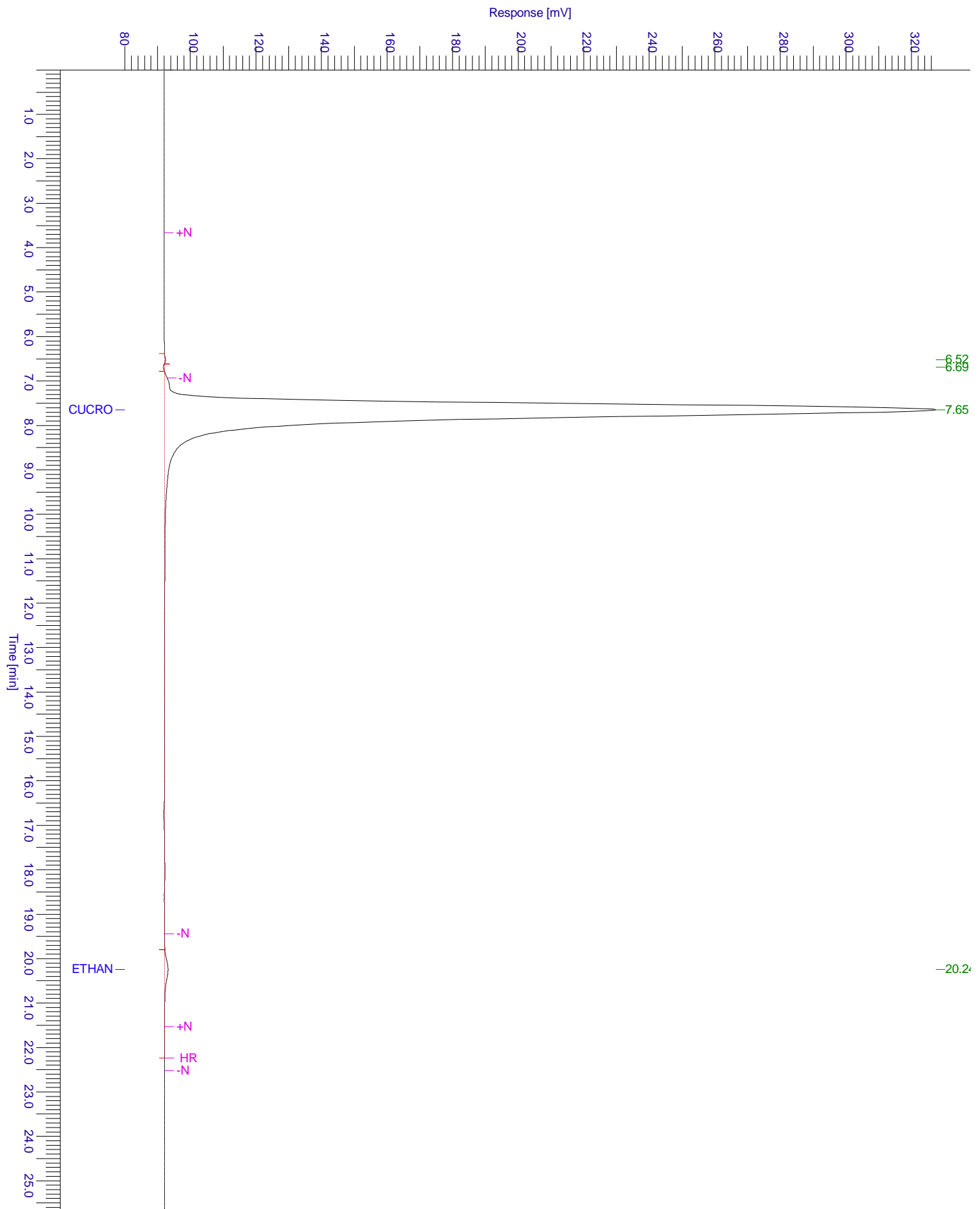
Missing Component Report

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\Templaminex ri sugars&alcohols_3_18.12.09-20230313-124303.raw
Date : 13.03.2023 14:37:50
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 13.03.2023 12:42:53
Start Time : 0.00 min End Time : 25.68 min Low Point : 79.98 mV High Point : 327.42 mV
Scale Factor: 1.0 Plot Offset: 79.98 mV Plot Scale: 247.4 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230313-124303.raw
Date : 13.03.2023 14:37:50
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 13.03.2023 12:42:53
Start Time : 0.00 min End Time : 25.68 min Low Point : 79.36 mV High Point : 327.42 mV
Plot Offset: 79.36 mV Plot Scale: 248.1 mV

