

Software Version	: 6.3.1.0504	Date	: 07.06.2023 20:33:25
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	: 22.92 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	: 07.06.2023 19:45:20	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230607-194530.raw

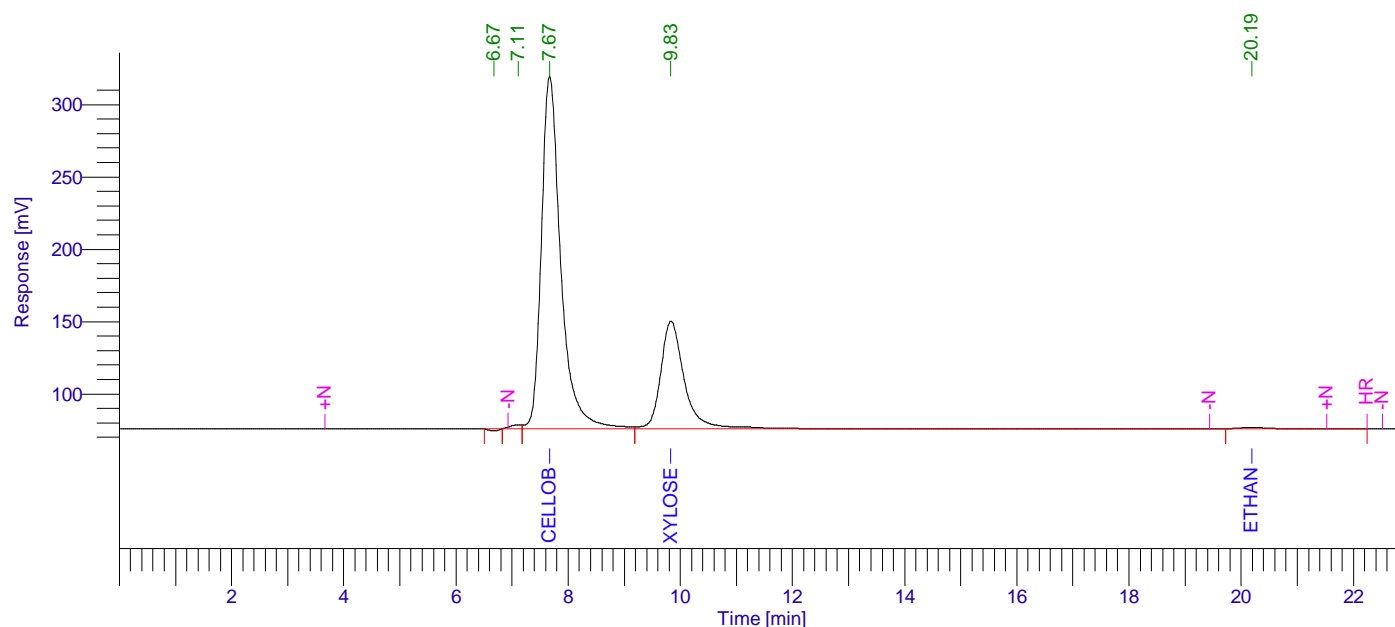
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230607-194530.raw

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		6.671	16678.45	-1437.42	0.20	0.20	0.0008	0.0008
2		7.112	39924.03	2731.92	0.49	0.49	0.0020	0.0020
3	Cellobiose	7.668	5862258.13	243826.69	71.68	71.68	8.0602	8.0602
4	Xylose	9.832	2223884.65	74544.63	27.19	27.19	3.0483	3.0483
5	Ethanol	20.191	36033.58	953.81	0.44	0.44	0.1278	0.1278
			8178778.84	320619.63	100.00	100.00	11.2390	11.2390

07.06.2023 20:33:25 Result:

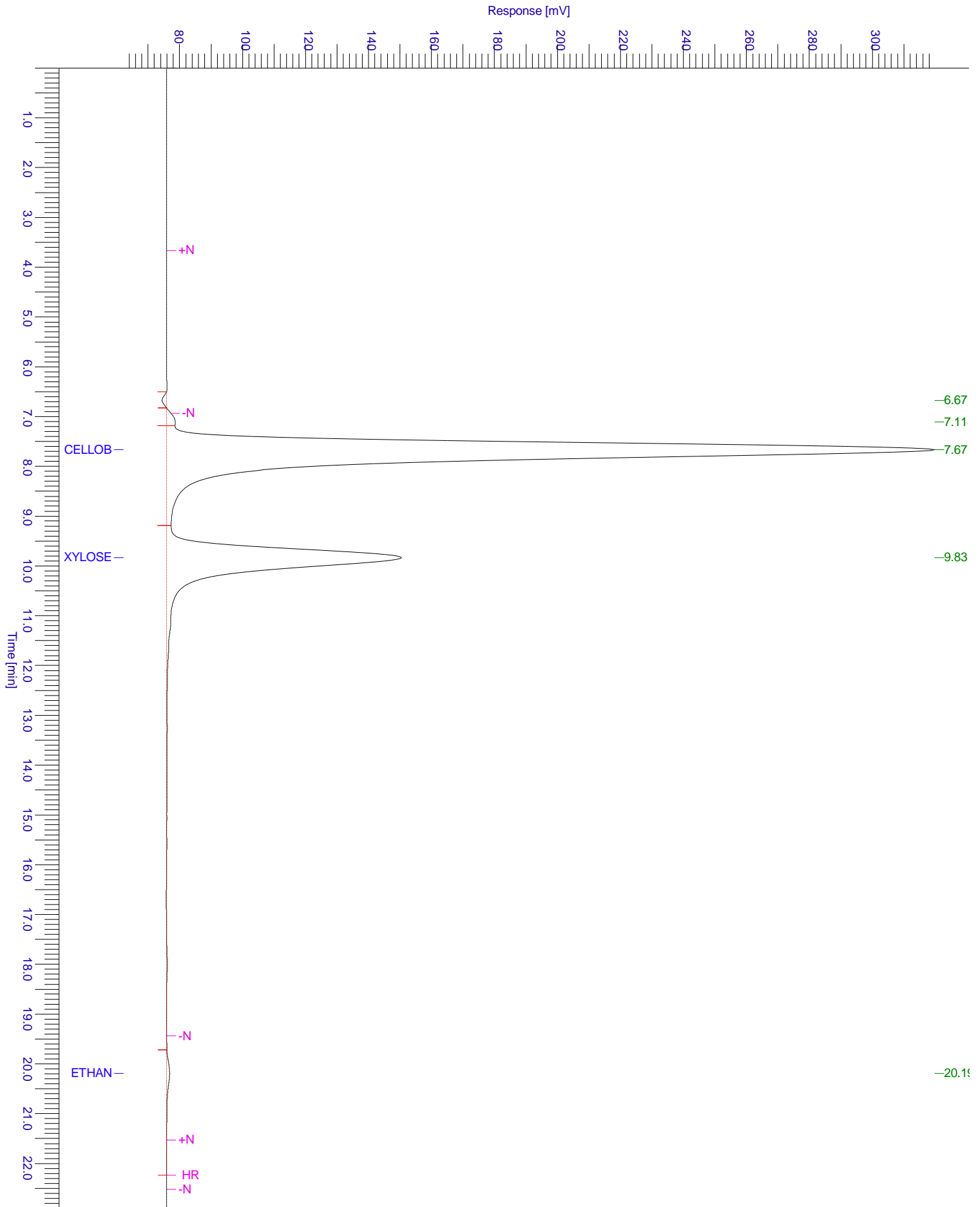
Missing Component Report

Component	Expected Retention (Calibration File)
-----------	---------------------------------------

Cucrose	7.733
Lactose	7.920
Glucose	9.172
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
File Name : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230607-194530.raw
Date : 07.06.2023 20:33:30
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 19:45:20
Start Time : 0.00 min End Time : 22.92 min Low Point : 62.21 mV High Point : 319.74 mV
Scale Factor: 1.0 Plot Offset: 62.21 mV Plot Scale: 257.5 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230607-194530.raw
Date : 07.06.2023 20:33:30
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 07.06.2023 19:45:20
Start Time : 0.00 min End Time : 22.92 min Low Point : 61.56 mV High Point : 319.74 mV
Plot Offset: 61.56 mV Plot Scale: 258.2 mV

