

Software Version	: 6.3.1.0504	Date	: 15.06.2023 21:15:59
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	: 23.27 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	: 15.06.2023 20:50:54	Cycle	: 1

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

sugars&alcohols_3_18.12.09-20230615-205104.raw

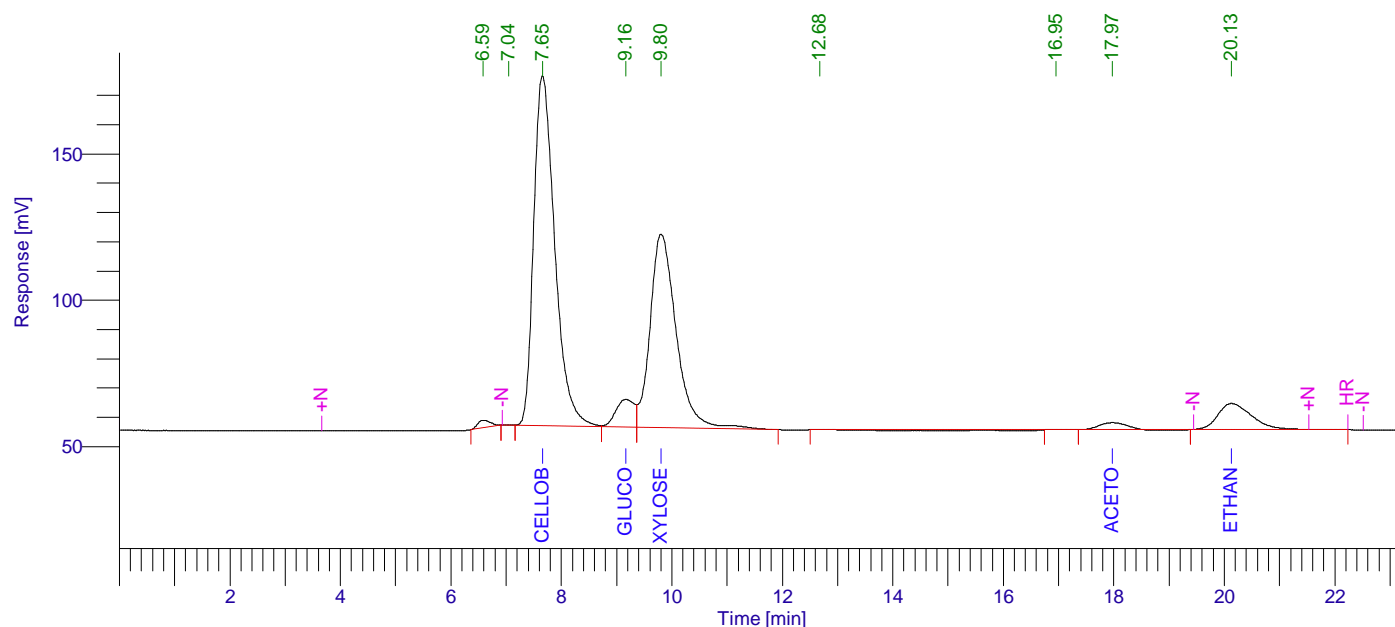
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-205104.raw

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		6.587	66083.91	3251.03	1.04	1.04	0.0033	0.0033
2		7.040	24996.71	1677.40	0.39	0.39	0.0012	0.0012
3	Cellobiose	7.655	3287298.70	120924.48	51.80	51.80	4.5226	4.5226
4	Glucose	9.164	254052.02	10350.53	4.00	4.00	0.4249	0.4249
5	Xylose	9.804	2236139.01	66866.95	35.24	35.24	3.0652	3.0652
6		12.680	2646.00	155.74	0.04	0.04	0.0001	0.0001
7		16.951	3766.60	173.14	0.06	0.06	0.0002	0.0002
8	Acetone	17.968	84387.63	2419.08	1.33	1.33	-21.8239	-21.8239
9	Ethanol	20.127	386876.99	8963.88	6.10	6.10	1.2934	1.2934
			6346247.57	214782.23	100.00	100.00	-12.5129	-12.5129

15.06.2023 21:15:59 Result:

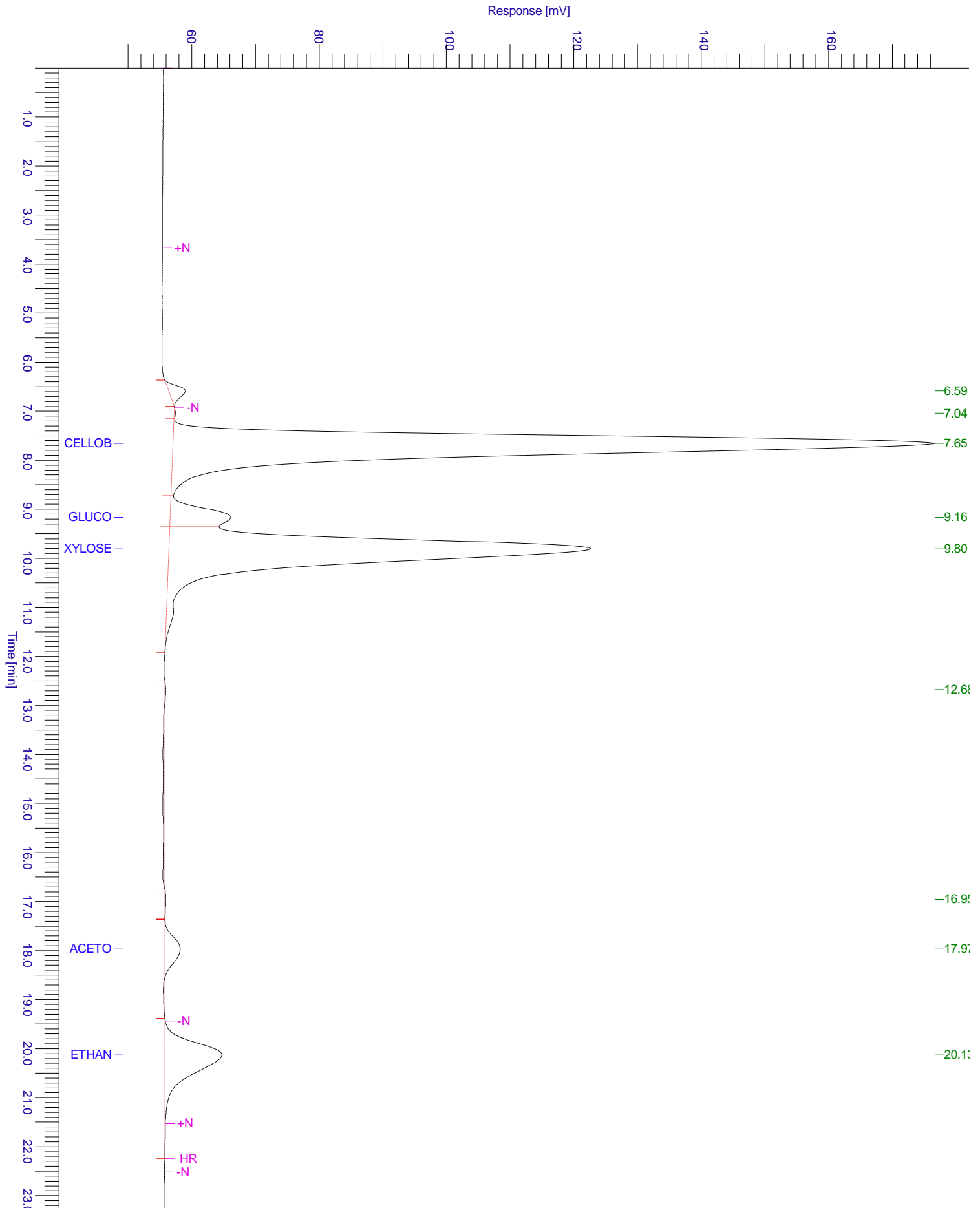
Missing Component Report

Component	Expected Retention (Calibration File)
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Cucrose	7.733
Lactose	7.920
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_18.12.09-20230615-205104.raw
Date : 15.06.2023 21:16:04
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 20:50:54
Start Time : 0.00 min End Time : 23.27 min Low Point : 49.27 mV High Point : 176.64 mV
Scale Factor: 1.0 Plot Offset: 49.27 mV Plot Scale: 127.4 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Templaminex ri sugars&alcohols_3_18.12.09-20230615-205104.raw
Date : 15.06.2023 21:16:04
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 20:50:54
Start Time : 0.00 min End Time : 23.27 min Low Point : 48.95 mV High Point : 176.64 mV
Plot Offset: 48.95 mV Plot Scale: 127.7 mV

