

Software Version	: 6.3.1.0504	Date	: 12.06.2023 16:53:01
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	: 24.12 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	: 12.06.2023 16:26:54	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230612-162704.raw

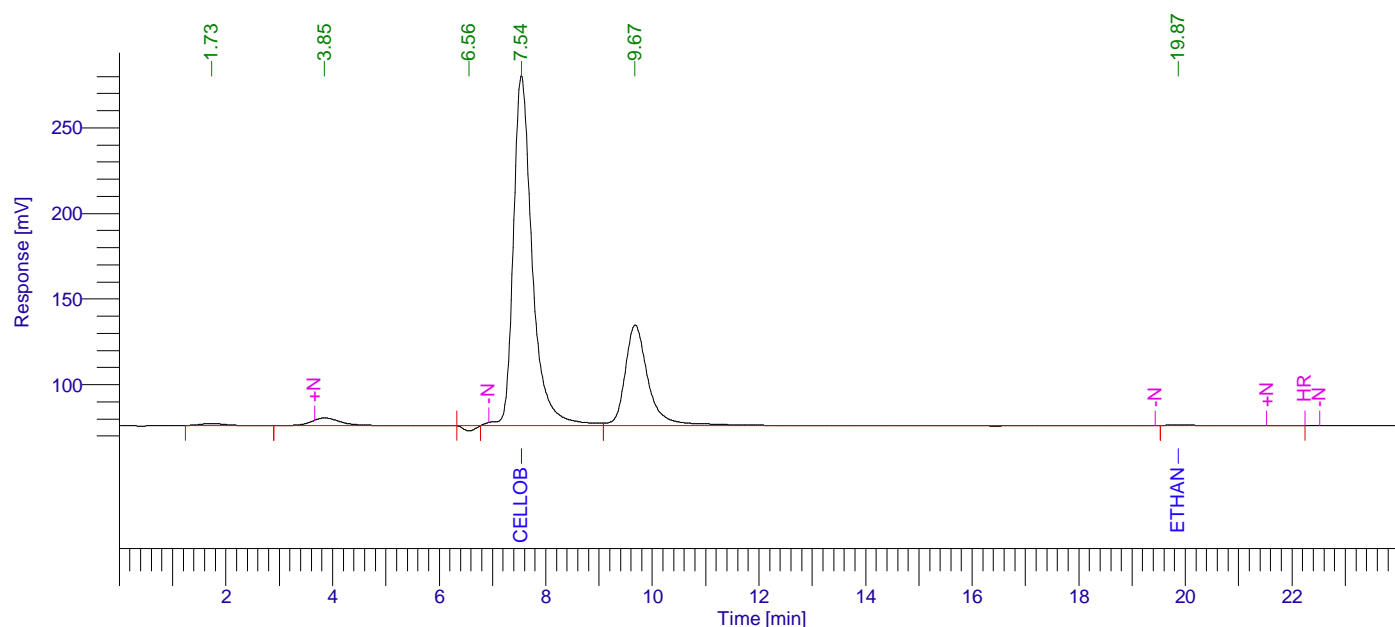
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230612-162704.raw

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		1.728	46064.39	1221.65	0.64	0.64	0.0023	0.0023
2		3.848	184507.58	4541.58	2.57	2.57	0.0092	0.0092
3		6.560	44737.21	-3047.15	0.62	0.62	0.0022	0.0022
4	Cellobiose	7.541	5058634.60	204394.23	70.47	70.47	6.9561	6.9561
5		9.674	1825879.74	58894.00	25.44	25.44	0.0913	0.0913
6	Ethanol	19.866	18413.93	455.23	0.26	0.26	0.0693	0.0693
			7178237.45	266459.54	100.00	100.00	7.1304	7.1304

12.06.2023 16:53:01 Result:

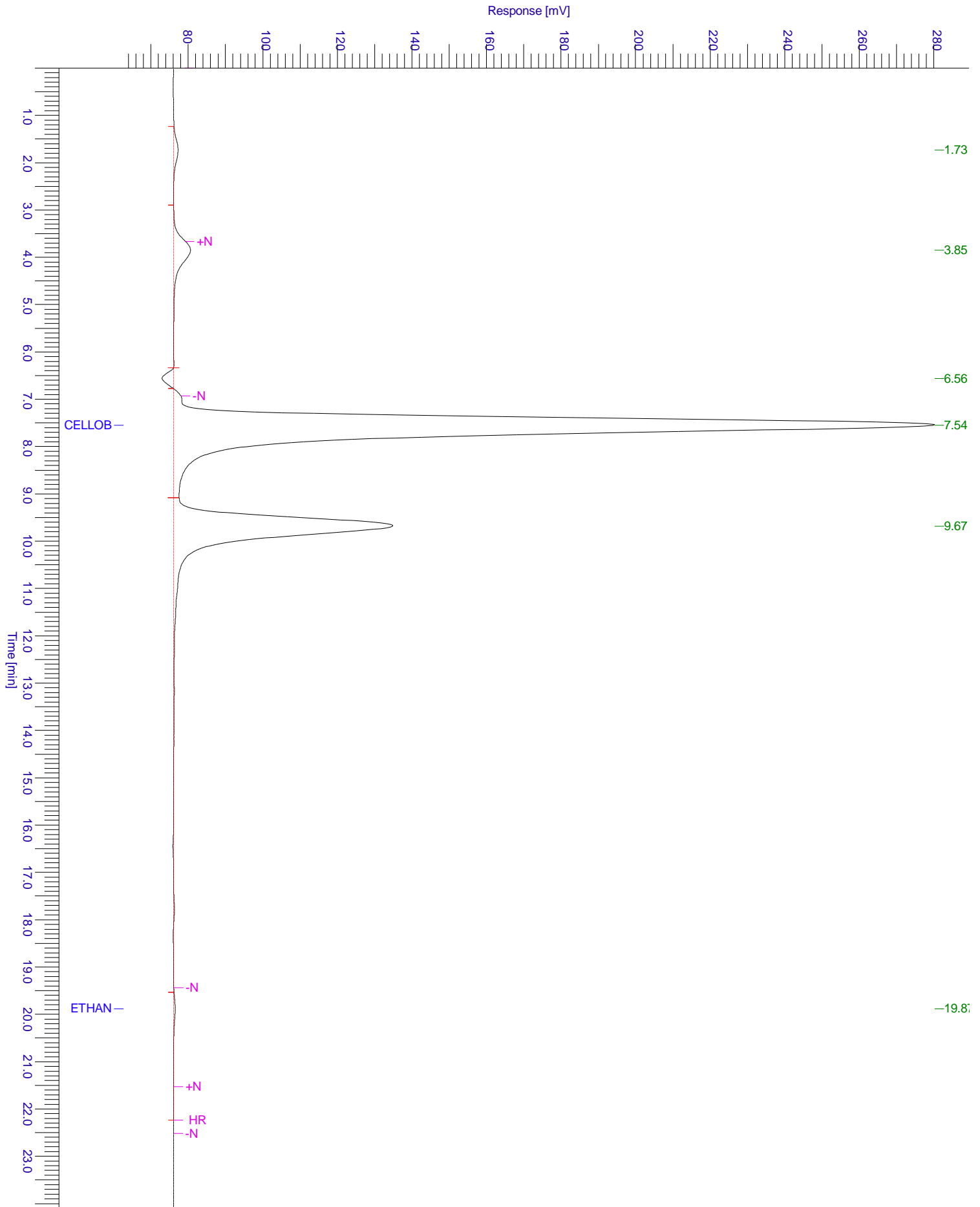
Missing Component Report

Component	Expected Retention (Calibration File)
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Cucrose	7.733
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_18.12.09-20230612-162704.raw
Date : 12.06.2023 16:53:05
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 12.06.2023 16:26:54
Start Time : 0.00 min End Time : 24.12 min Low Point : 62.63 mV High Point : 280.17 mV
Scale Factor: 1.0 Plot Offset: 62.63 mV Plot Scale: 217.5 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230612-162704.raw
Date : 12.06.2023 16:53:05
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 12.06.2023 16:26:54
Start Time : 0.00 min End Time : 24.12 min Low Point : 62.09 mV High Point : 280.17 mV
Plot Offset: 62.09 mV Plot Scale: 218.1 mV

