

Software Version	: 6.3.1.0504	Date	: 12.06.2023 16:24:20
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	: 12.45 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 16:10:53	Cycle	: 1

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

sugars&alcohols_3_18.12.09-20230612-161103.raw

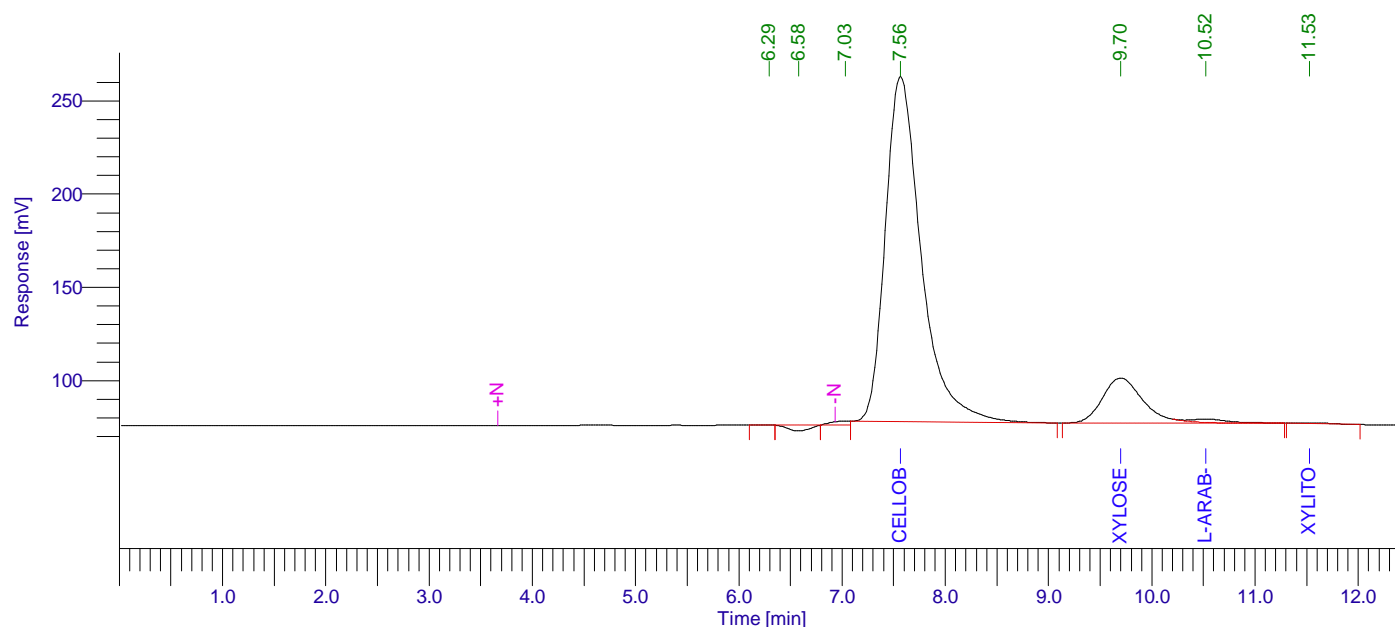
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230612-161103.raw

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		6.291	1210.01	153.18	0.02	0.02	0.0001	0.0001
2		6.576	43965.40	-3074.01	0.84	0.84	0.0022	0.0022
3		7.033	27480.53	2181.48	0.52	0.52	0.0014	0.0014
4	Cellobiose	7.565	4464529.69	185288.52	84.87	84.87	6.1399	6.1399
5	Xylose	9.696	665884.12	24192.02	12.66	12.66	0.8924	0.8924
6	L-arab-se	10.523	46650.47	1746.34	0.89	0.89	0.0034	0.0034
7	Xylitol	11.528	11012.20	517.82	0.21	0.21	0.0317	0.0317
			5260732.41	211005.35	100.00	100.00	7.0711	7.0711

12.06.2023 16:24:20 Result:

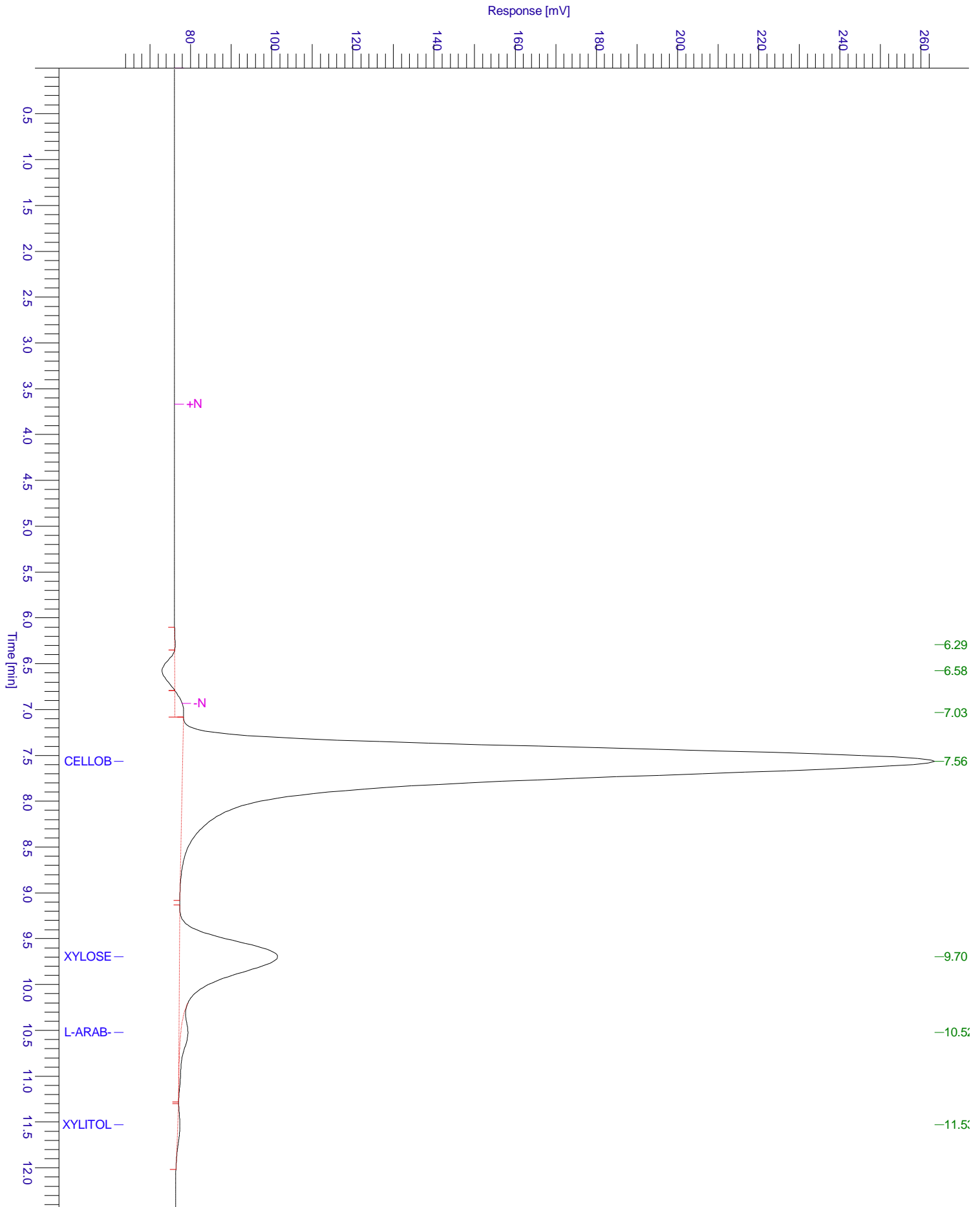
Missing Component Report

Component Expected Retention (Calibration File)

Cucrose	7.733
Lactose	7.920
Glucose	9.172
Lac-acid	13.126
Glycerol	13.350
Ac-acid	15.530
Acetone	18.522
Ethanol	20.121
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_18.12.09-20230612-161103.raw
Date : 12.06.2023 16:24:24
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 12.06.2023 16:10:53
Start Time : 0.00 min End Time : 12.45 min Low Point : 63.48 mV High Point : 263.32 mV
Scale Factor: 1.0 Plot Offset: 63.48 mV Plot Scale: 199.8 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230612-161103.raw
Date : 12.06.2023 16:24:24
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 12.06.2023 16:10:53
Start Time : 0.00 min End Time : 12.45 min Low Point : 62.98 mV High Point : 263.32 mV
Plot Offset: 62.98 mV Plot Scale: 200.3 mV

