

Software Version	: 6.3.1.0504	Date	: 15.06.2023 21:44:00
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	: 12.37 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 21:29:10	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-212920.raw

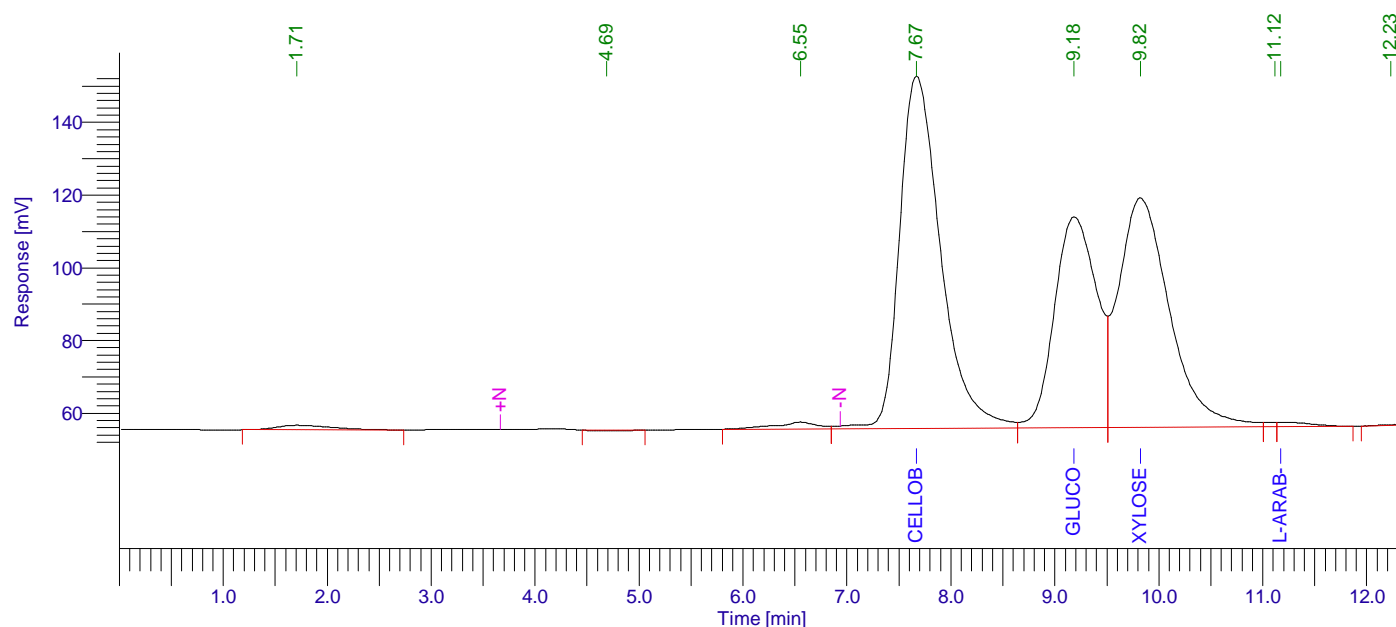
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230615-212920.raw

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		1.707	48671.07	1268.23	0.74	0.74	0.0024	0.0024
2		4.691	4511.59	-209.84	0.07	0.07	0.0002	0.0002
3		6.552	53603.71	1868.71	0.82	0.82	0.0027	0.0027
4	Cellobiose	7.668	2662182.41	96937.34	40.51	40.51	3.6638	3.6638
5	Glucose	9.185	1625422.01	58022.99	24.73	24.73	2.6261	2.6261
6	Xylose	9.822	2138301.65	63115.94	32.54	32.54	2.9298	2.9298
7		11.116	9155.40	1242.37	0.14	0.14	0.0005	0.0005
8	L-arab-se	11.173	27625.87	1247.85	0.42	0.42	0.0021	0.0021
9		12.233	2314.30	146.74	0.04	0.04	0.0001	0.0001
			6571788.01	223640.32	100.00	100.00	9.2278	9.2278

15.06.2023 21:44:00 Result:

Missing Component Report

Component	Expected Retention (Calibration File)
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Cucrose	7.733
Lactose	7.920
Xylitol	11.668
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_18.12.09-20230615-212920.raw
Date : 15.06.2023 21:44:05
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 21:29:10
Start Time : 0.00 min End Time : 12.37 min Low Point : 50.23 mV High Point : 152.76 mV
Scale Factor: 1.0 Plot Offset: 50.23 mV Plot Scale: 102.5 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230615-212920.raw
Date : 15.06.2023 21:44:05
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 15.06.2023 21:29:10
Start Time : 0.00 min End Time : 12.37 min Low Point : 49.98 mV High Point : 152.76 mV
Plot Offset: 49.98 mV Plot Scale: 102.8 mV

