

D-7000 HPLC System Manager Report

Analyzed: 17.05.13 14:45

Reported: 17.05.13 15:09

Processed: 17.05.13 15:08

Data Path: C:\Win32App\HSM\samples\DATA\2220\

Processing Method: DAD2 Orbit

System(acquisition): DAD 2

Series:2220

Application: Samples

Vial Number: 1

Sample Name: mcsg02

Vial Type: UNK

Injection from this vial: 1 of 1

Volume: 10,0 ul

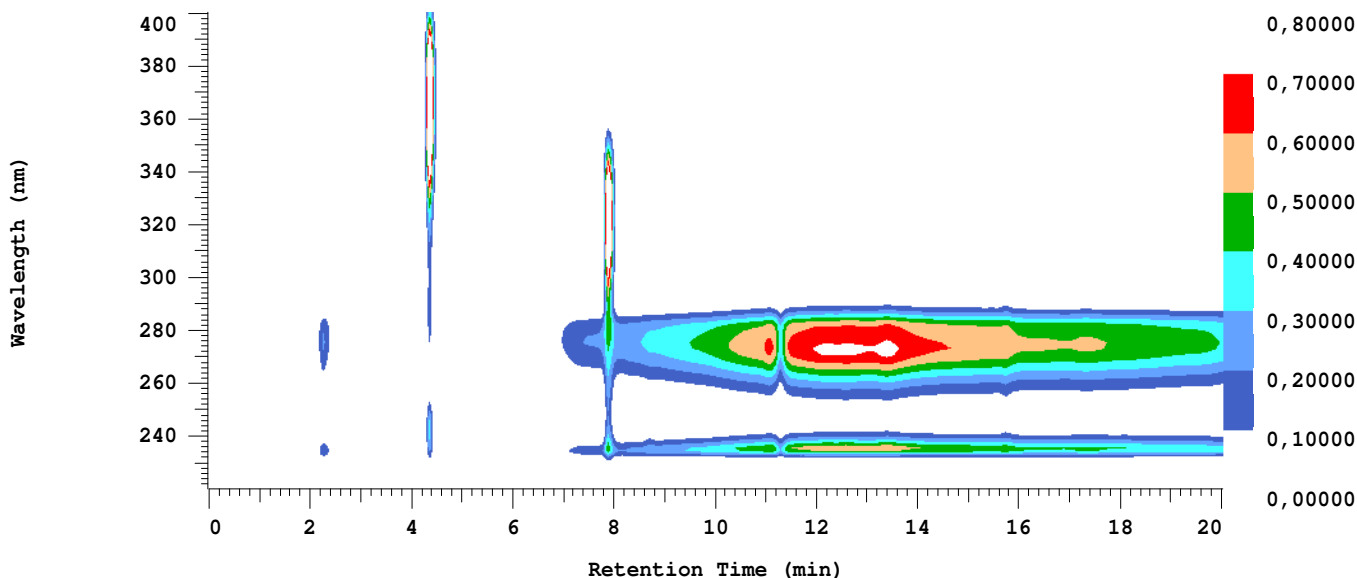
Sample Description:

Absorbance Mode: NORMAL(2.0 AU)

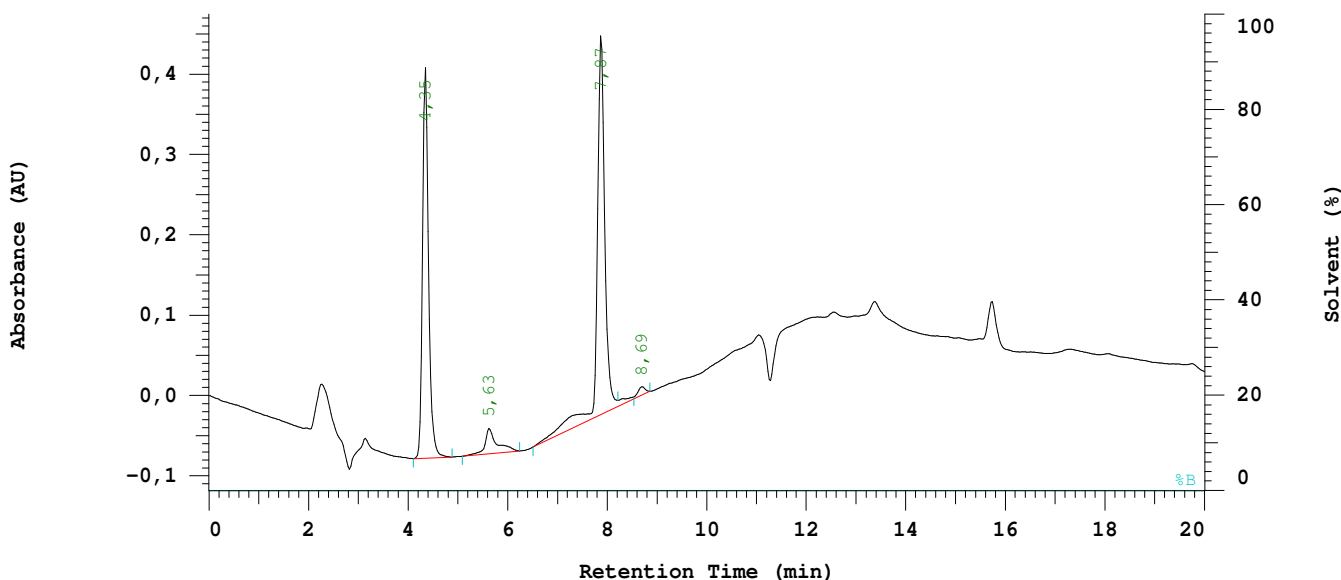
Absorbance Scale: 0.800

Spectral Bandwidth: AUTO

Spectral Interval: 1600 ms



Chrom Type: Integrated Chromatogram, 221 to 400 nm



Acquisition Method: DAD2 Orbit

Column Type: Orbit 100 C18

Developed by: JD

Pump A Type: L-7100

Solvent A: THF

Solvent B: 0.1% TFA

Solvent C: Wasser

Solvent D: Methanol

Method Description:

Chrom Type: Integrated Chromatogram, 221 to 400 nm

Peak Quantitation: AREA

Calculation Method: AREA%

No.	RT	Area	Conc 1	BC
1	4,35	2000653	41,031	BB
2	5,63	258952	5,311	BB
3	7,87	2566591	52,638	BV
4	8,69	49701	1,019	VB
		4875897	100,000	

Peak rejection level: 0

Channel 1 Noise: Not Measured

Channel 1 Drift: Not Measured

Configuration parameters:

Interface Module: D-7000

Channel 1 Detector: L-7455

Column Oven: None

Pump A: L-7100

Number of Solvents pump A: 4

External Instrument Software: None

Gradient Mode: Low

Channel 2 Detector: None

Autosampler: L-7250

Pump B: None

Number of Solvents pump B: 1

Column Name: Orbit 100 C18

Method Information:

Method Name: DAD2 Orbit

Description:

Developed by: JD

Pump Setup:

Main Pump (A) Pressure Limit: 0 to 412 bar

Pump A (L-7100):

Solvent A: THF

Solvent C: Wasser

Solvent B: 0.1% TFA

Solvent D: Methanol

Pump A (L-7100):

Pump Solvent and Event Table

Time (min)	%THF	%0.1%	%Wasse	%Metha	Flow (ml/min)	Event 1	Event 2	Event 3	Event 4
0,0	60,0	0,0	40,0	0,0	0,800				
20,0	80,0	0,0	20,0	0,0	0,800				
30,0	80,0	0,0	20,0	0,0	0,800				

Autosampler Setup (L-7250):

Syringe Speed: 3

Syringe Volume: 500 ul

Lead Volume: 30,00 ul

Needle Wash Strokes: 3

Injection Port Wash Stroke: 3

Needle Down Speed: Fast

Injection Method: Cut

Rear Volume: 30,00 ul

Needle Wash Speed: 5

Injection Port Wash Speed: 5

Channel 1 Detector (L-7455):

Spectral Bandwidth: AUTO

Absorbance Mode: Normal(2.0AU)

Wavelength Range: 220 to 400 nm

Start Time: 0,00 min

Slit: 4 nm

Check Performance before Series Start: NO

Spectral Interval: 1600 ms

Auto Zero before Injection: YES

Monitoring Wavelength: 300 nm

Stop Time: 30,00 min

Method DP for channel 1

Calculation Method:

Calculation Method: AREA%

Peak identification Window: % Time

UNK peaks identification rule: Closest peak

Update RT in component Table: NO

Do library search: NO

Peak Quantitation: Area

Concentration data from method.

Do blank subtraction: NO

Component Table

RT (min)	Window (%)	Func1	Func2	Func3	E-Conc	Tolerance (%)
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0,01	10,00					
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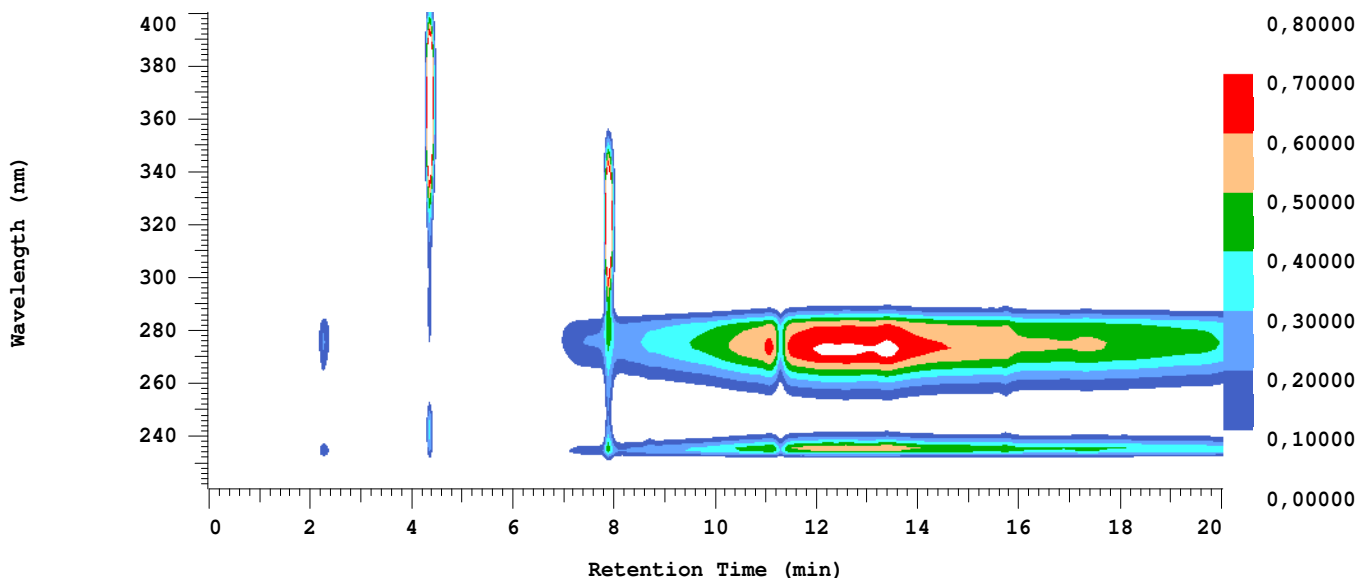
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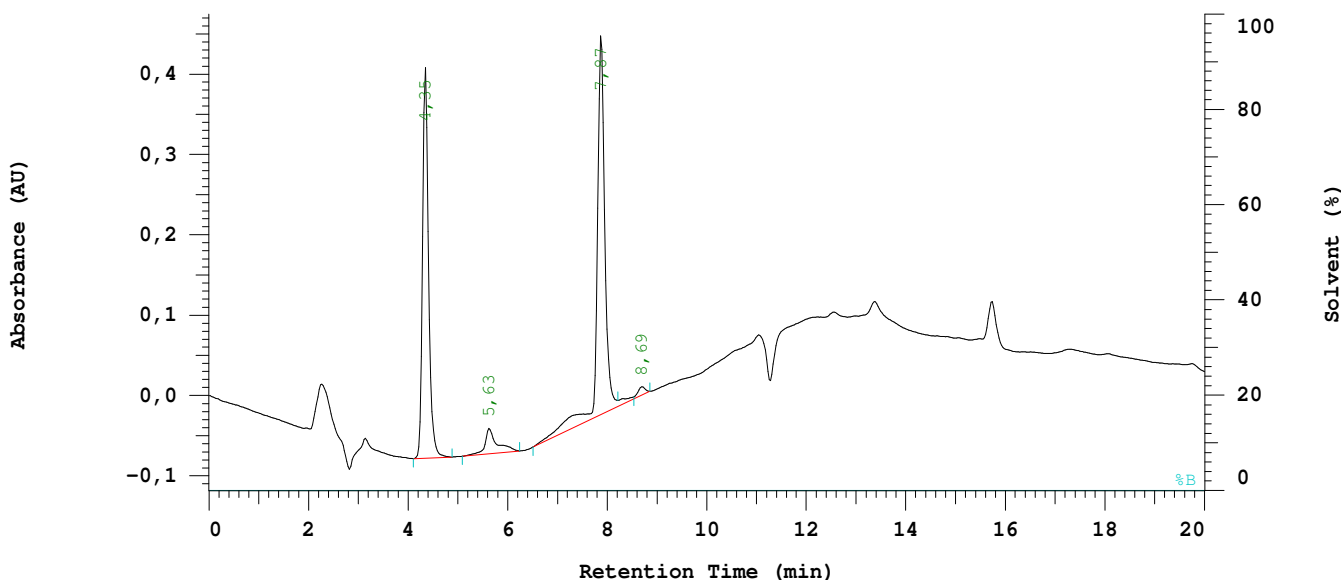
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External Instrument Software: None

Gradient Mode: Low

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Autosampler: L-7250

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Number of Solvents pump B: 1

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