

Quantitation Report (Not Reviewed)

Data File : Z:\HPCHEM1\HPLC_B\DATA\HB010913\HB001016.D Vial: 7
Acq On : 09-Jan-2013, 15:07 Operator: QM
Sample : HSTDICV0500 Inst : G1315A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Jan 9 15:28 2013 Quant Results File: HB010913.RES

Quant Method : Z:\HPCHEM1\HPLC_B\METHOD\HB010913.M
Title :
Last Update : Wed Jan 09 14:12:24 2013
Response via : Initial Calibration
DataAcq Meth : 8330AGIP.M

Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

Compound	R.T.	Response	Conc Units

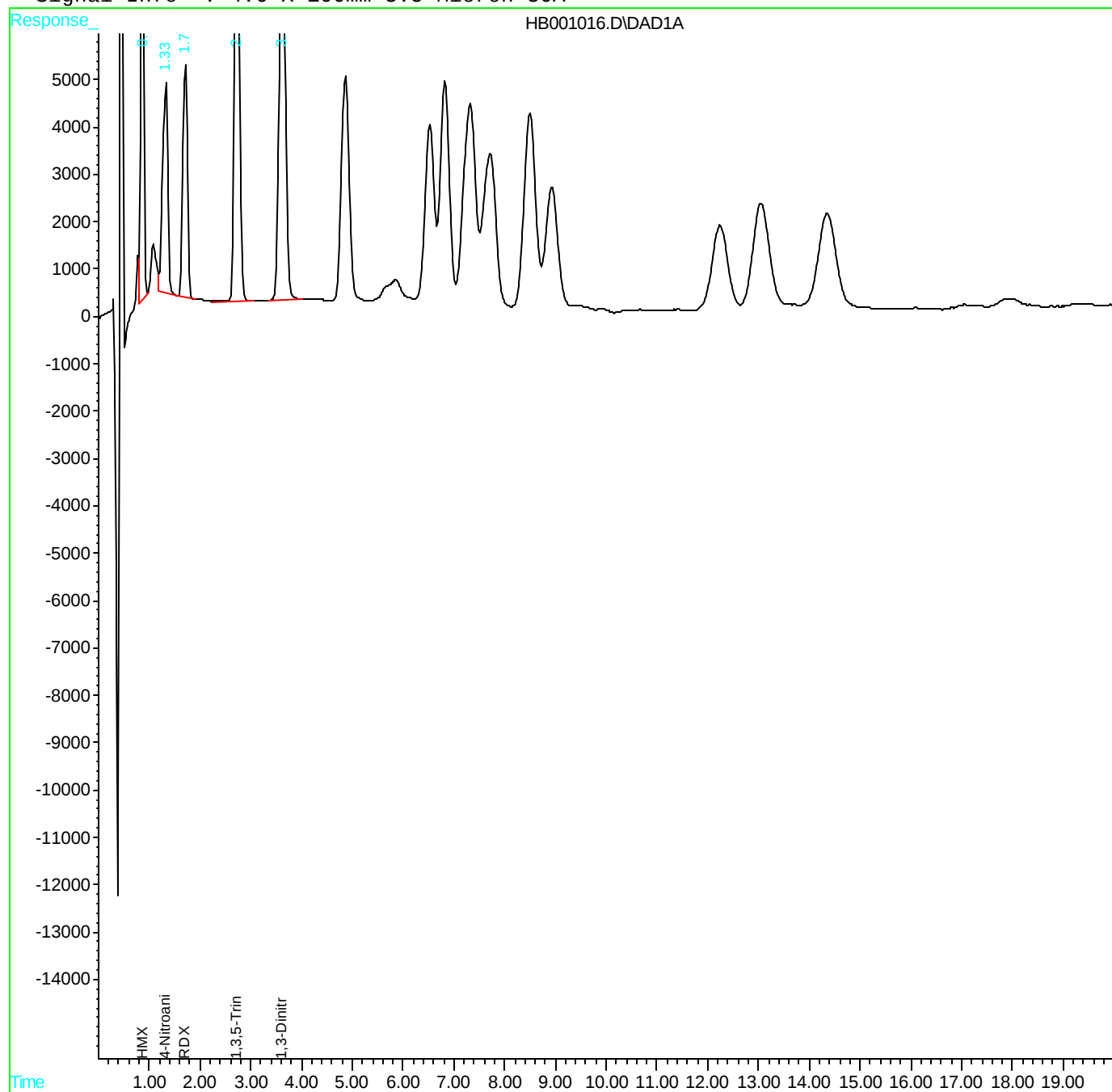
System Monitoring Compounds			
1) S 4-Nitroaniline	1.34	326751	473.102 ug/L
Target Compounds			
2) T HMX	0.87	412192	507.707 ug/L
3) T RDX	1.72	317877	505.868 ug/L
4) T 1,3,5-Trinitrobenzene	2.73	712014	491.490 ug/L
5) T 1,3-Dinitrobenzene	3.63	687768	498.761 ug/L

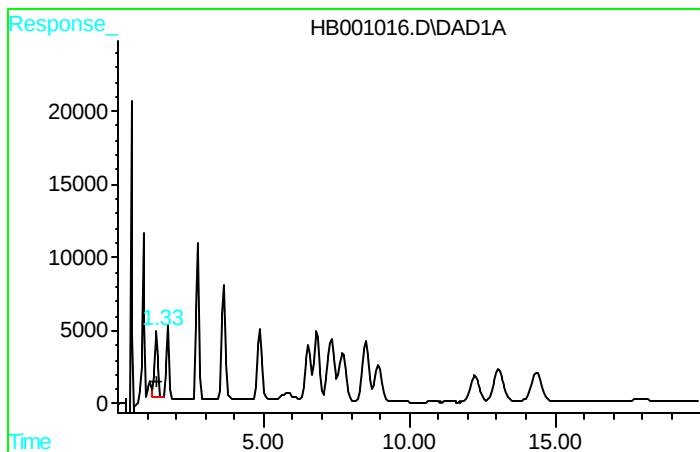
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Acq On : 09-Jan-2013, 15:07 Operator: QM
Sample : HSTDICV0500 Inst : G1315A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Jan 9 15:28 2013 Quant Results File: HB010913.RES

Quant Method : Z:\HPCHEM1\HPLC_B\METHOD\HB010913.M
Title :
Last Update : Wed Jan 09 14:12:24 2013
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

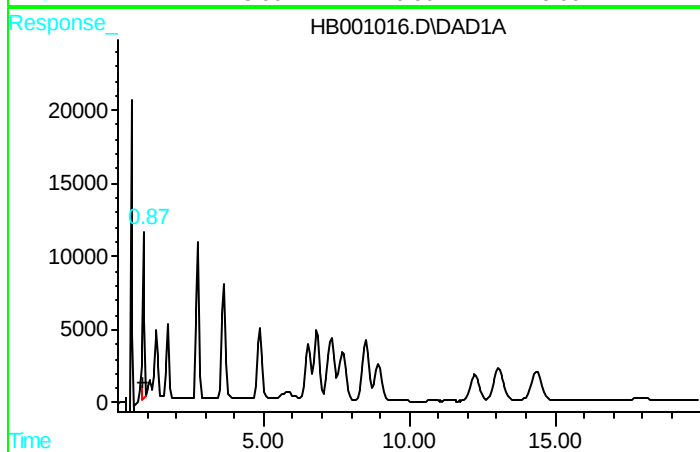
Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A





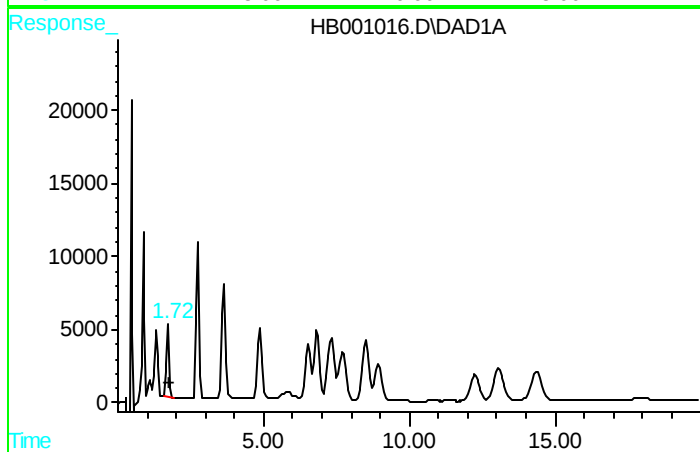
#1 4-Nitroaniline

R.T.: 1.336 min
Delta R.T.: -0.021 min
Response: 326751
Conc: 473.10 ug/L



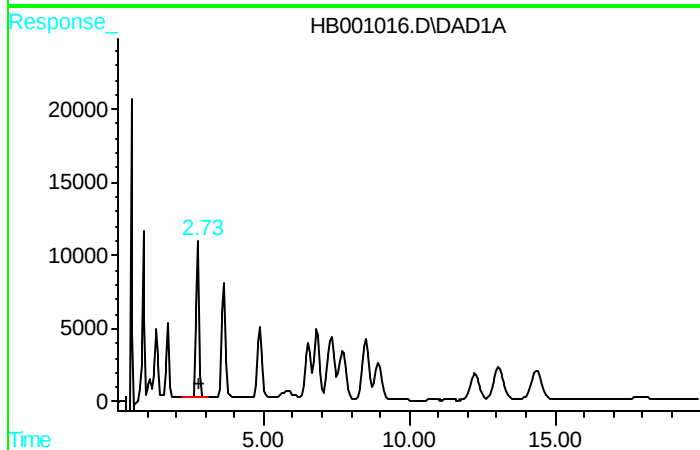
#2 HMX

R.T.: 0.869 min
Delta R.T.: -0.011 min
Response: 412192
Conc: 507.71 ug/L



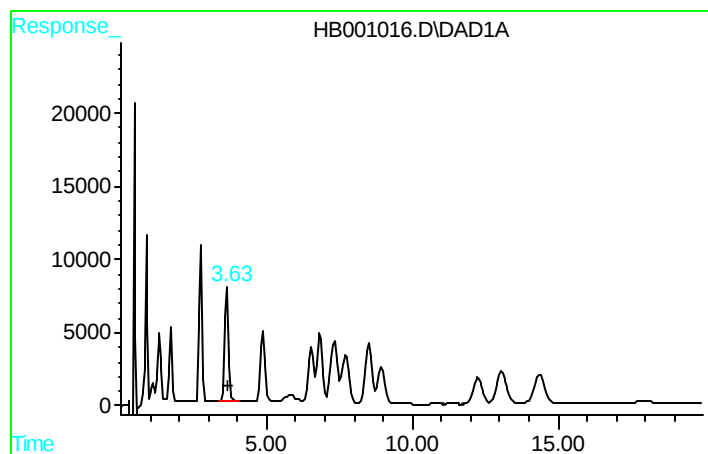
#3 RDX

R.T.: 1.720 min
Delta R.T.: -0.025 min
Response: 317877
Conc: 505.87 ug/L



#4 1,3,5-Trinitrobenzene

R.T.: 2.735 min
Delta R.T.: -0.047 min
Response: 712014
Conc: 491.49 ug/L



#5 1,3-Dinitrobenzene

R.T.: 3.630 min
Delta R.T.: -0.063 min
Response: 687768
Conc: 498.76 ug/L