

Quantitation Report (Not Reviewed)

Data File : Z:\HPCHEM1\HPLC_B\DATA\HB011013\HB001030.D Vial: 4
Acq On : 10-Jan-2013, 13:02 Operator: QM
Sample : HSTDCCC0500 Inst : G1315A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Jan 10 14:19 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

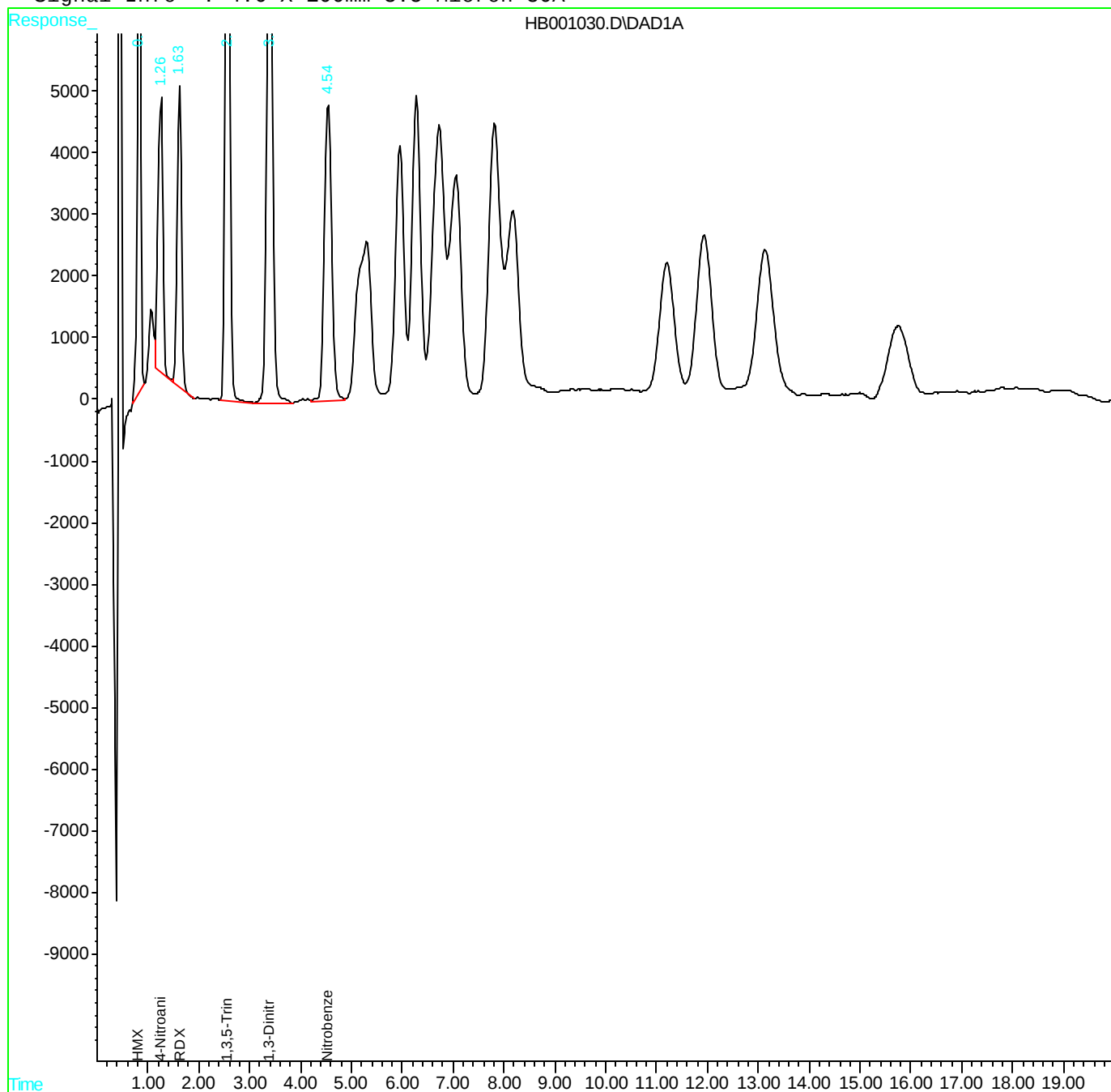
System Monitoring Compounds			
1) S 4-Nitroaniline	1.26	310556	449.653 ug/L
Target Compounds			
2) T HMX	0.83	424635	523.033 ug/L
3) T RDX	1.63	306769	488.191 ug/L
4) T 1,3,5-Trinitrobenzene	2.57	678923	468.648 ug/L
5) T 1,3-Dinitrobenzene	3.40	674132	488.872 ug/L
6) T Nitrobenzene	4.55	496017	463.647 ug/L

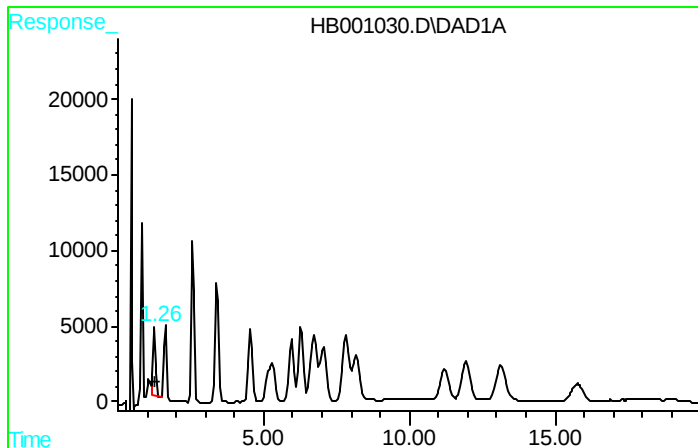
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Acq On : 10-Jan-2013, 13:02 Operator: QM
Sample : HSTDCCC0500 Inst : G1315A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Jan 10 14:19 2013 Quant Results File: HB010913.RES

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

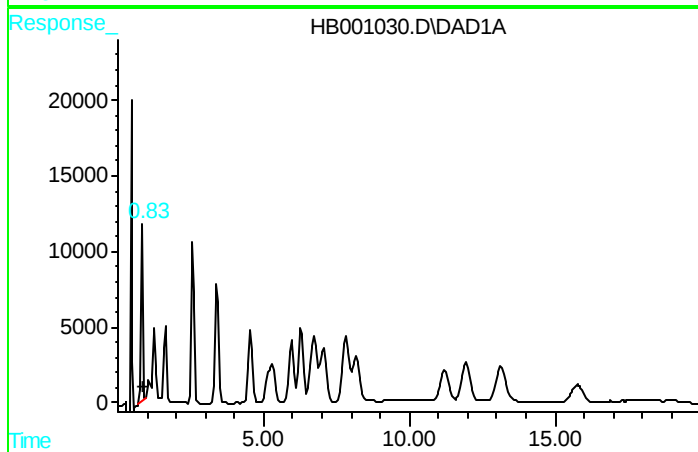
Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A





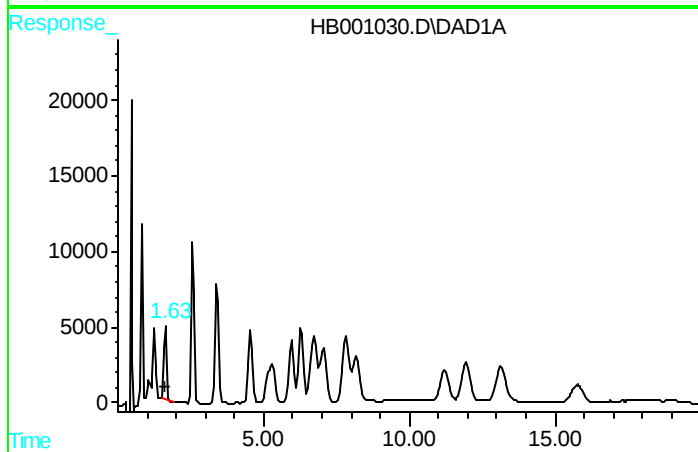
#1 4-Nitroaniline

R.T.: 1.264 min
Delta R.T.: -0.012 min
Response: 310556
Conc: 449.65 ug/L



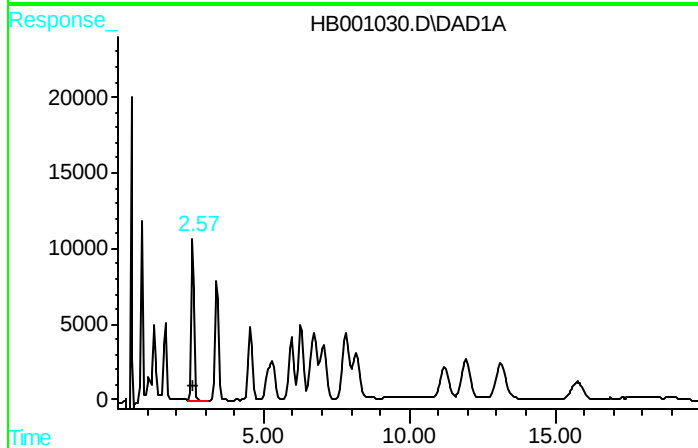
#2 HMX

R.T.: 0.833 min
Delta R.T.: -0.008 min
Response: 424635
Conc: 523.03 ug/L



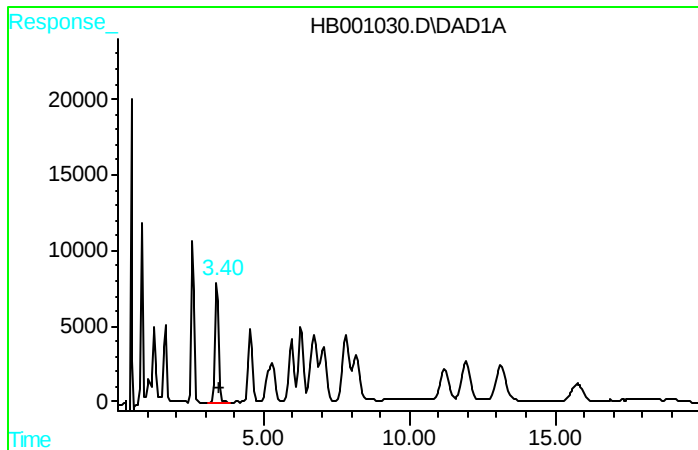
#3 RDX

R.T.: 1.630 min
Delta R.T.: -0.016 min
Response: 306769
Conc: 488.19 ug/L



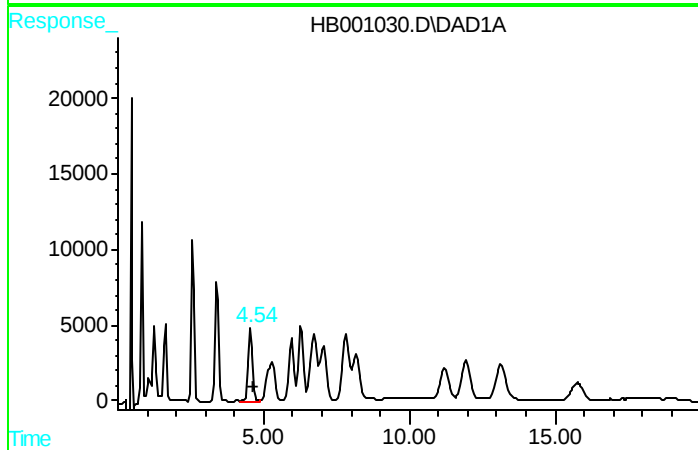
#4 1,3,5-Trinitrobenzene

R.T.: 2.570 min
Delta R.T.: -0.031 min
Response: 678923
Conc: 468.65 ug/L



#5 1,3-Dinitrobenzene

R.T.: 3.401 min
Delta R.T.: -0.044 min
Response: 674132
Conc: 488.87 ug/L



#6 Nitrobenzene

R.T.: 4.546 min
Delta R.T.: -0.063 min
Response: 496017
Conc: 463.65 ug/L