

Data File : Z:\HPCHEM1\HPLC_B\DATA\HB052913\HB001197.D Vial: 7
Acq On : 29-May-2013, 15:06 Operator: QM
Sample : HSTDICV0500 Inst : G1315A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: May 30 15:39 2013 Quant Results File: HB052913.RES

Quant Method : Z:\HPCHEM1\HPLC_B\METHOD\HB052913.M
Title :
Last Update : Thu May 30 15:39:05 2013
Response via : Initial Calibration
DataAcq Meth : 8330BCON.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	5.04	256140	584.888 ug/L
Target Compounds			
2) T HMX	3.05	127082	508.119 ug/L
3) T RDX	6.05	119684	507.326 ug/L

Analyst Signature:_____ Analyst Name:_____ Date:_____

-----REASONS FOR MANUAL INTEGRATIONS-----

___Poor resolution of peaks exhibited on chromatogram.Compound #:_____

___Peak Integrated by software incorrectly.Compound #:_____

___OTHER:_____Compound #:_____

(f)=RT Delta > 1/2 Window (m)=manual int.

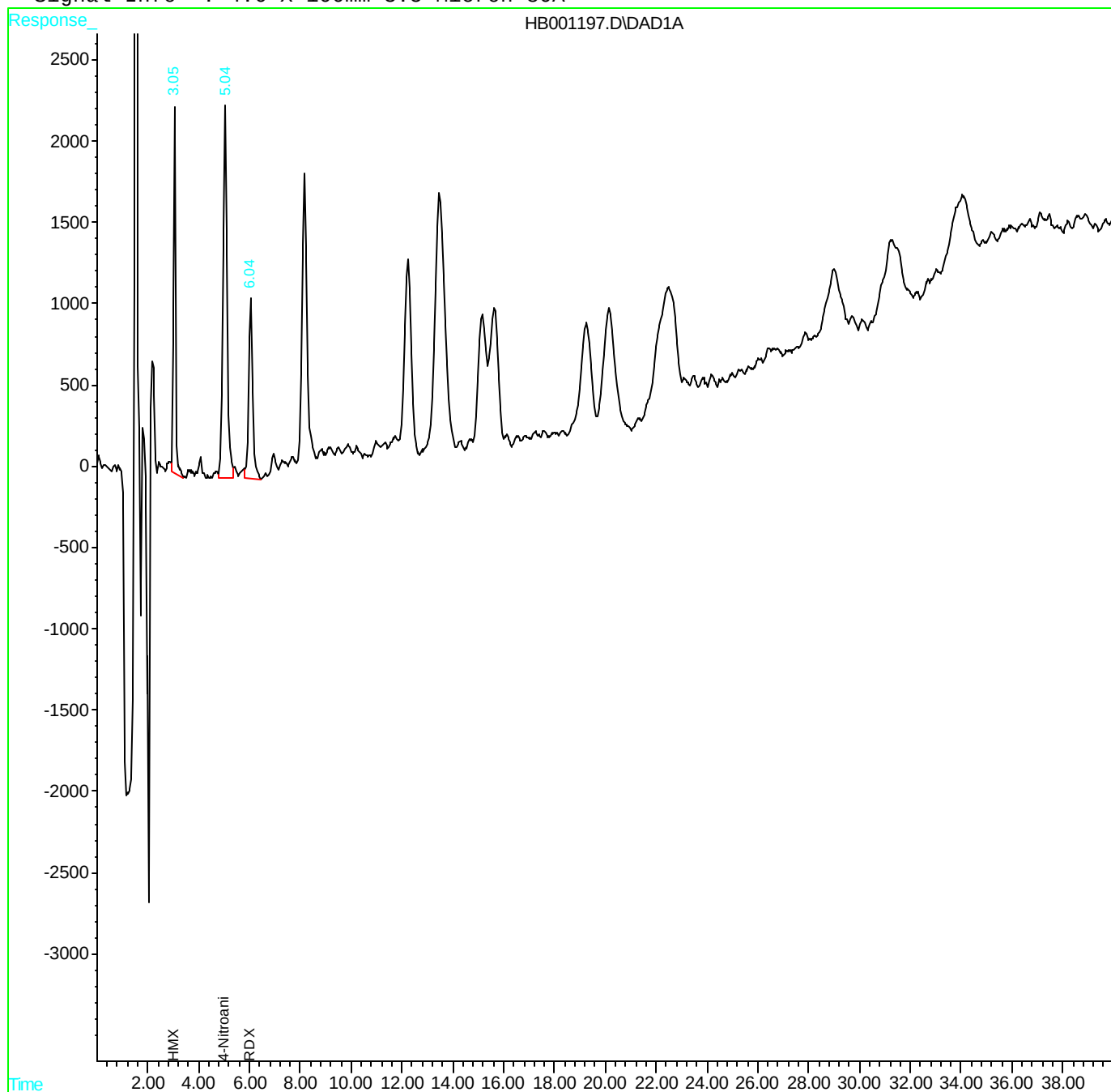
HB001197.D HB052913.M Thu May 30 15:39:45 2013 RPT1

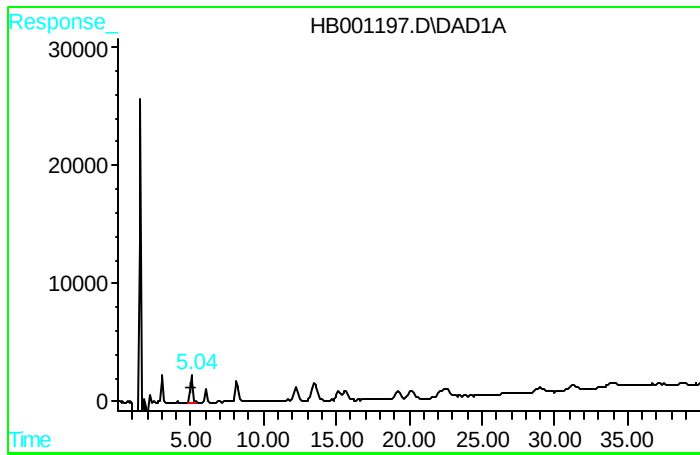
Quantitation Report

Data File : Z:\HPCHEM1\HPLC_B\DATA\HB052913\HB001197.D Vial: 7
Acq On : 29-May-2013, 15:06 Operator: QM
Sample : HSTDICV0500 Inst : G1315A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: May 30 15:39 2013 Quant Results File: HB052913.RES

Quant Method : Z:\HPCHEM1\HPLC_B\METHOD\HB052913.M
Title :
Last Update : Thu May 30 15:39:05 2013
Response via : Multiple Level Calibration
DataAcq Meth : 8330BCON.M

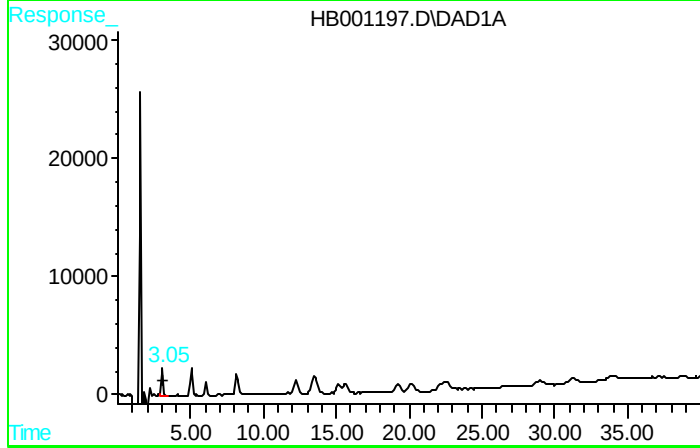
Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A





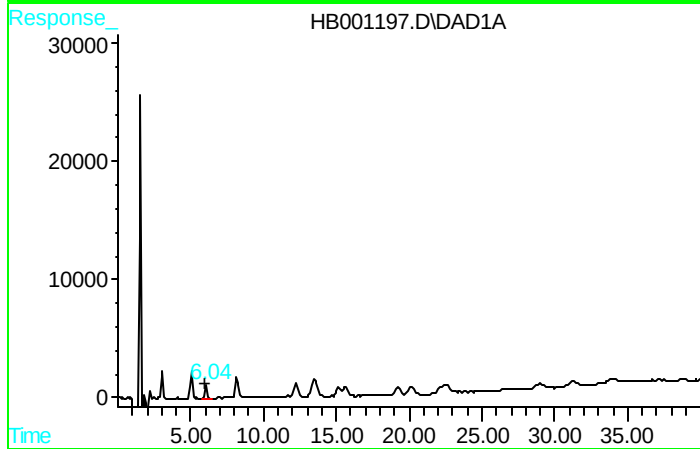
#1 4-Nitroaniline

R.T.: 5.044 min
Delta R.T.: 0.004 min
Response: 256140
Conc: 584.89 ug/L



#2 HMX

R.T.: 3.054 min
Delta R.T.: 0.014 min
Response: 127082
Conc: 508.12 ug/L



#3 RDX

R.T.: 6.048 min
Delta R.T.: 0.018 min
Response: 119684
Conc: 507.33 ug/L