CHEMTECH GC Quantitation Report (Not Reviewed)

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN050713\HN005245.D Vial: 6
Acq On : 07-May-2013, 19:30 Operator: QM
Sample : HSTDICC0020 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: May 17 15:26 2013 Quant Results File: HN050713.RES

Quant Method : Z:\HPCHEM1\HPLC_N\METHOD\HN050713.M
Title :
Last Update : Tue May 07 15:06:01 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				
	Target Compounds				
2) T	HMX	0.92	64406	14.674	ug/L
4) T	1,3,5-Trinitrobenzene	2.76	222469	18.864	ug/L
16) T	3-Nitrotoluene	14.63	7552	1.068	ug/L

Analyst Signature:_____ Analyst Name:_____ Date:_____

----------REASONS FOR MANUAL INTEGRRATIONS----------

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

__Peak Integrated by software incorrectly.Compound #:_____

__OTHER:_____Compound #:_____

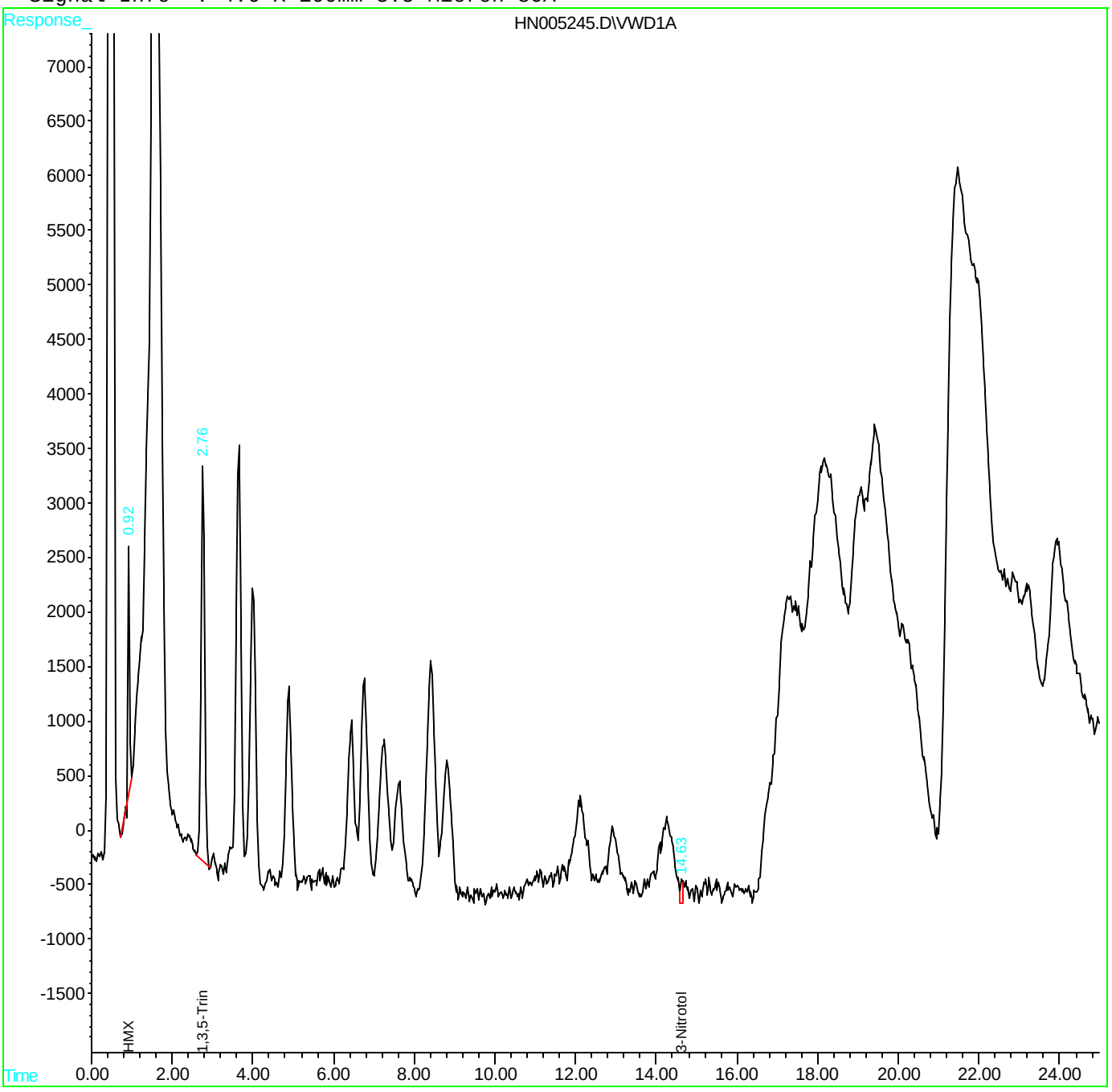
(f)=RT Delta > 1/2 Window (m)=manual int.

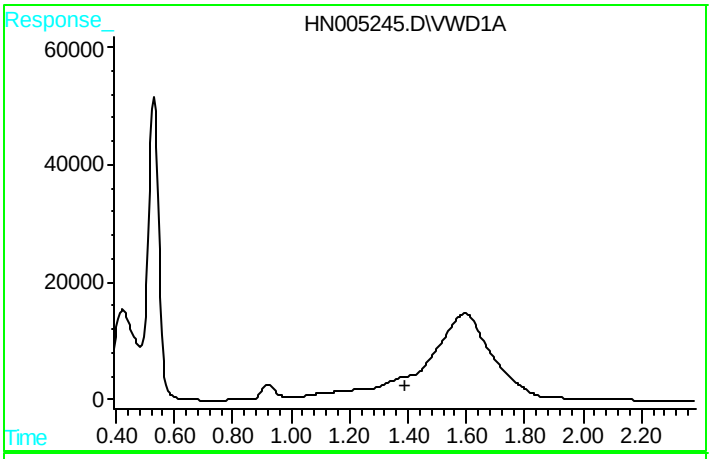
Quantitation Report

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN050713\HN005245.D Vial: 6
Acq On : 07-May-2013, 19:30 Operator: QM
Sample : HSTDICC0020 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: May 17 15:26 2013 Quant Results File: HN050713.RES

Quant Method : Z:\HPCHEM1\HPLC_N\METHOD\HN050713.M
Title :
Last Update : Tue May 07 15:06:01 2013
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

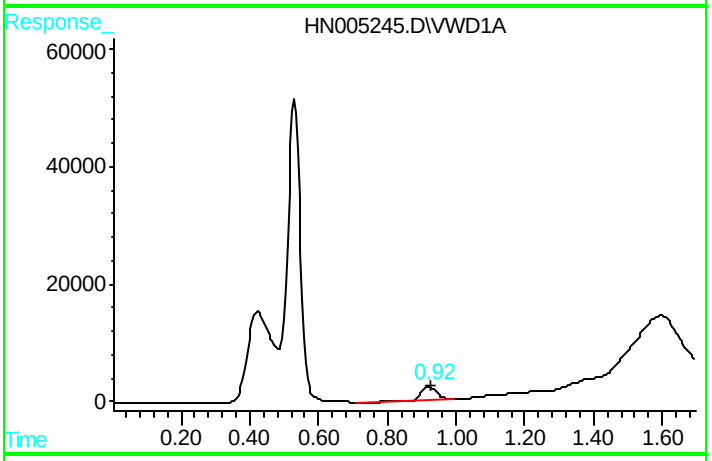
Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A





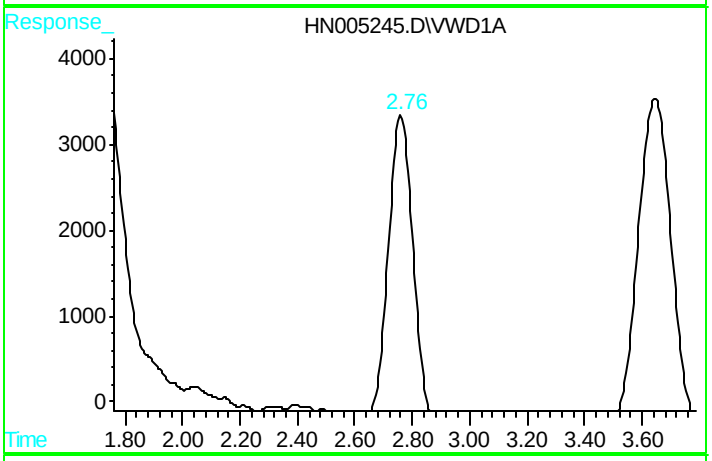
#1 4-Nitroaniline

R.T.: 0.000 min
Exp R.T. : 1.390 min
Response: 0
Conc: N.D.



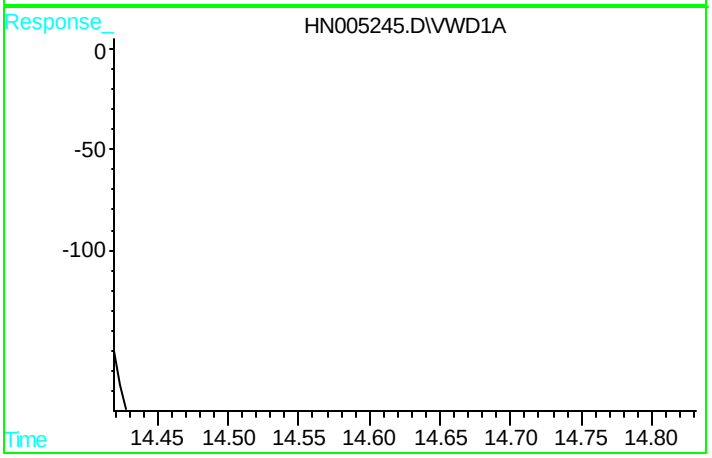
#2 HMX

R.T.: 0.922 min
Delta R.T.: -0.006 min
Response: 64406
Conc: 14.67 ug/L



#4 1,3,5-Trinitrobenzene

R.T.: 2.760 min
Delta R.T.: -0.049 min
Response: 222469
Conc: 18.86 ug/L



#16 3-Nitrotoluene

R.T.: 14.632 min
Delta R.T.: 0.038 min
Response: 7552
Conc: 1.07 ug/L