

Data File : Z:\HPCHEM1\HPLC_B\DATA\HB082212\HB000782.D Vial: 10
Acq On : 22-Aug-2012, 21:23 Operator: HNP
Sample : D3608-01 Inst : G1315A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Aug 23 12:00 2012 Quant Results File: HB082212.RES

Quant Method : Z:\HPCHEM1\HPLC_B\METHOD\HB082212.M
Title :
Last Update : Thu Aug 23 11:41:24 2012
Response via : Initial Calibration
DataAcq Meth : NEWTEST.M

Volume Inj. : 10 ul
Signal Phase : Synergi HYDRO-RP
Signal Info : 250 X 4.60 mm 4 micron

Compound	R.T.	Response	Conc Units

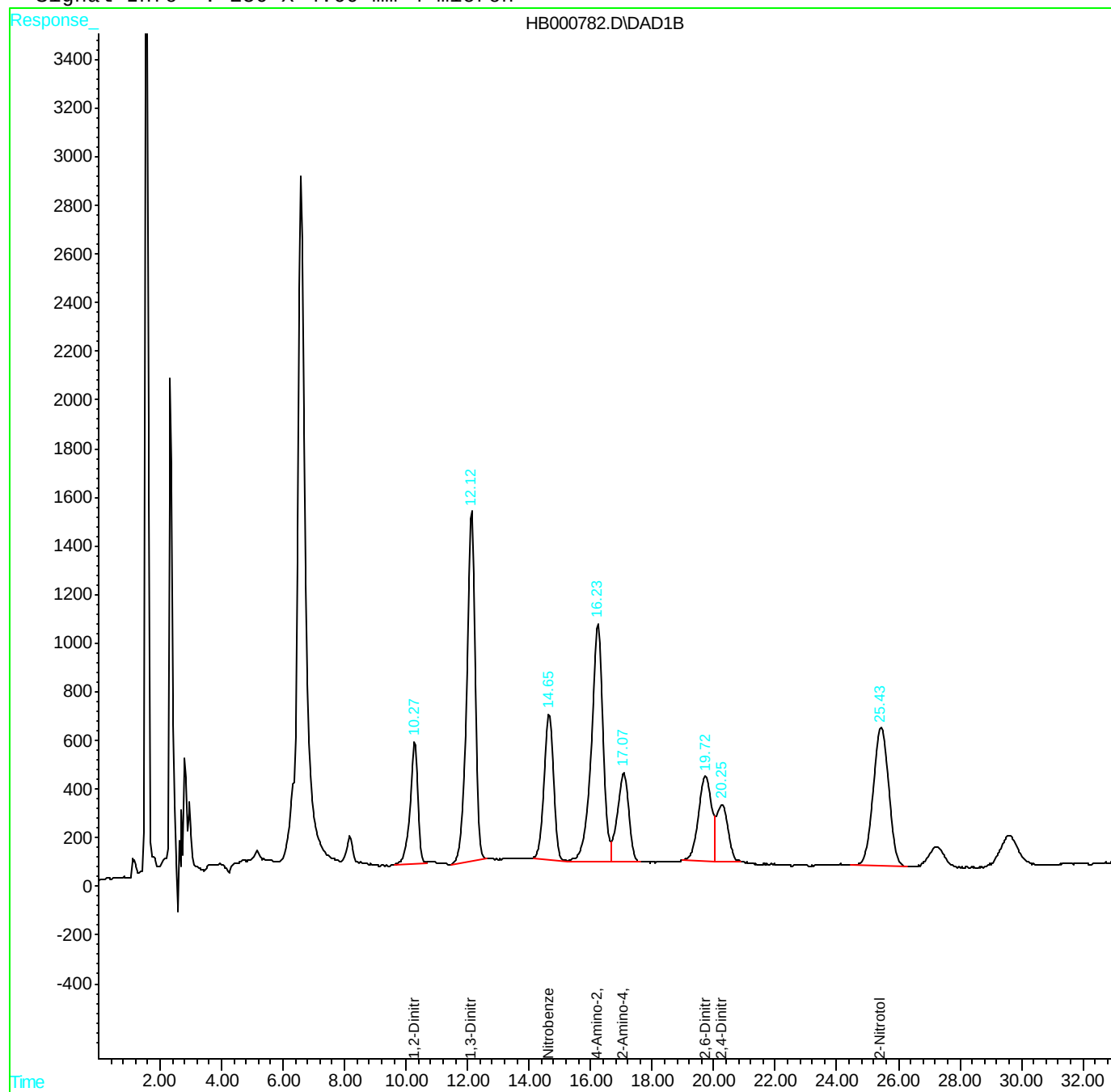
System Monitoring Compounds			
1) S 1,2-Dinitrobenzene	10.28	87207	299.824 ug/ml
Spiked Amount 500.000		Recovery =	59.96%
Target Compounds			
5) T 1,3-Dinitrobenzene	12.13	277109	543.091 ug/ml
7) T Nitrobenzene	14.65	128139	522.049 ug/ml
9) T 4-Amino-2,6-dinitrotoluene	16.23f	259040	536.120 ug/ml
10) T 2-Amino-4,6-dinitrotoluene	17.07f	94820	205.652 ug/ml
11) T 2,6-Dinitrotoluene	19.73f	103015	368.200 ug/ml
12) T 2,4-Dinitrotoluene	20.26	59989	180.165 ug/ml
13) T 2-Nitrotoluene	25.44	200767	1177.857 ug/ml

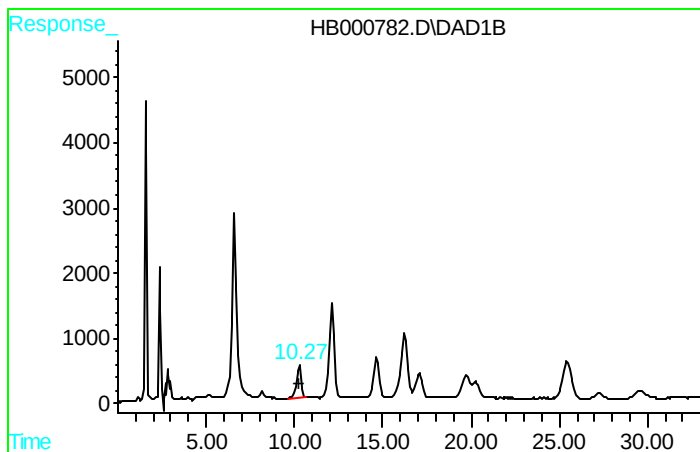
Quantitation Report

Data File : Z:\HPCHEM1\HPLC_B\DATA\HB082212\HB000782.D Vial: 10
Acq On : 22-Aug-2012, 21:23 Operator: HNP
Sample : D3608-01 Inst : G1315A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Aug 23 12:00 2012 Quant Results File: HB082212.RES

Quant Method : Z:\HPCHEM1\HPLC_B\METHOD\HB082212.M
Title :
Last Update : Thu Aug 23 11:41:24 2012
Response via : Multiple Level Calibration
DataAcq Meth : NEWTEST.M

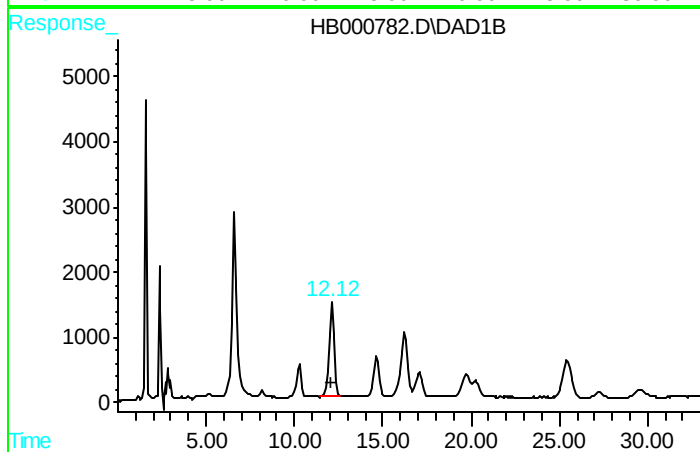
Volume Inj. : 10 ul
Signal Phase : Synergi HYDRO-RP
Signal Info : 250 X 4.60 mm 4 micron





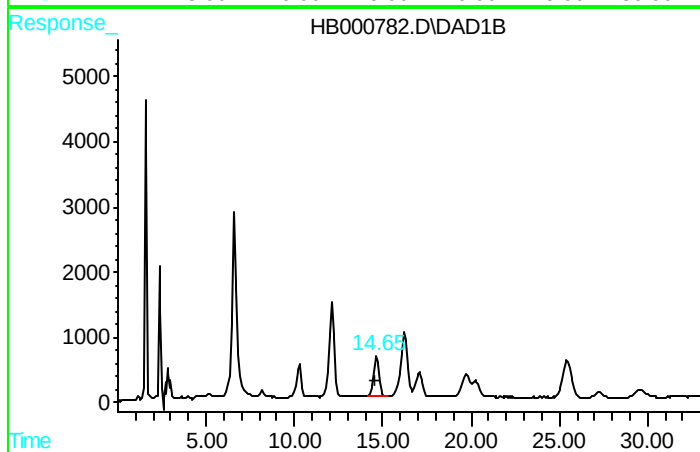
#1 1,2-Dinitrobenzene

R.T.: 10.280 min
Delta R.T.: 0.044 min
Response: 87207
Conc: 299.82 ug/ml



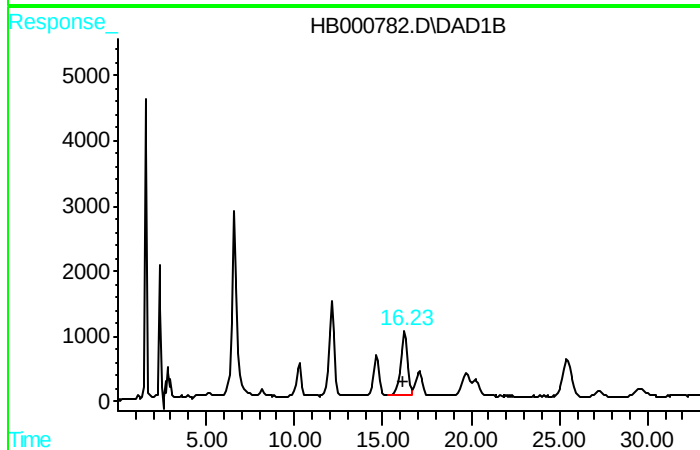
#5 1,3-Dinitrobenzene

R.T.: 12.125 min
Delta R.T.: 0.016 min
Response: 277109
Conc: 543.09 ug/ml



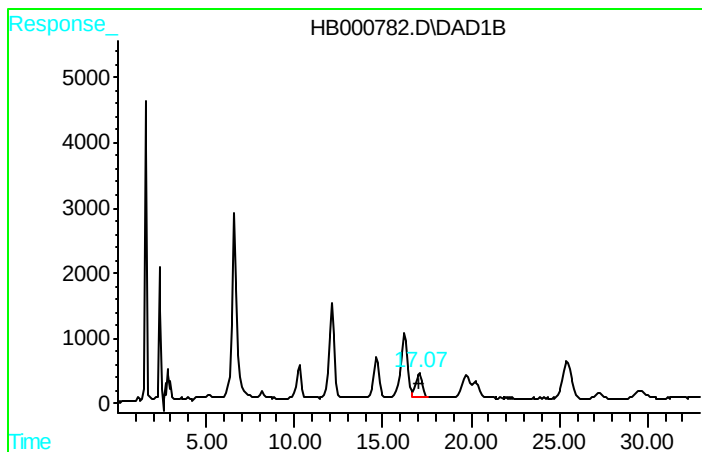
#7 Nitrobenzene

R.T.: 14.650 min
Delta R.T.: 0.036 min
Response: 128139
Conc: 522.05 ug/ml



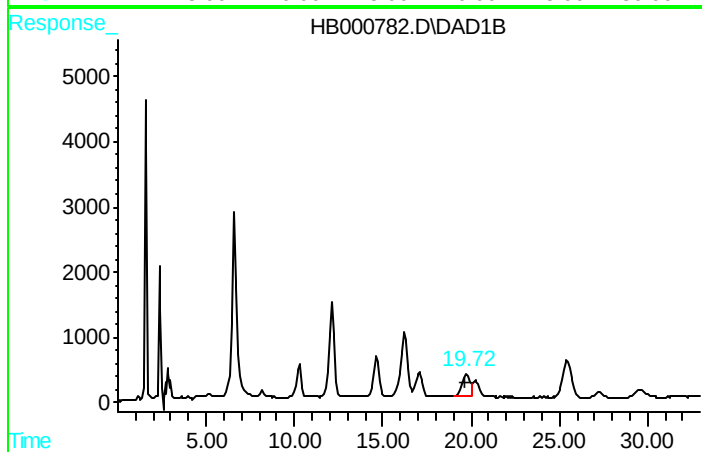
#9 4-Amino-2,6-dinitrotoluene

R.T.: 16.234 min
Delta R.T.: 0.053 min
Response: 259040
Conc: 536.12 ug/ml



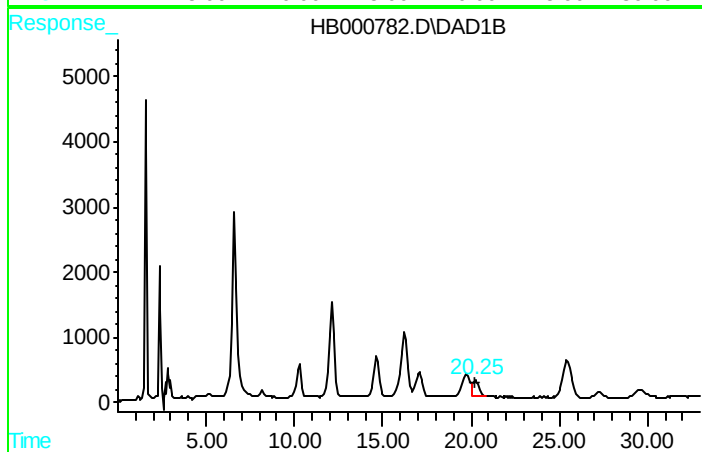
#10 2-Amino-4,6-dinitrotoluene

R.T.: 17.072 min
Delta R.T.: 0.050 min
Response: 94820
Conc: 205.65 ug/ml



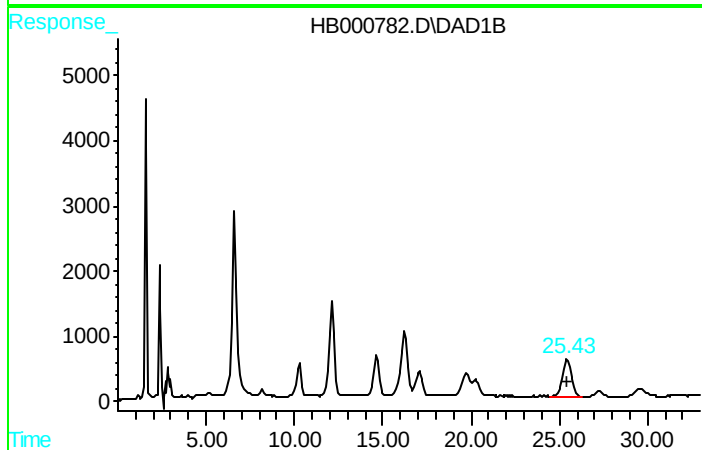
#11 2,6-Dinitrotoluene

R.T.: 19.730 min
Delta R.T.: 0.065 min
Response: 103015
Conc: 368.20 ug/ml



#12 2,4-Dinitrotoluene

R.T.: 20.264 min
Delta R.T.: 0.049 min
Response: 59989
Conc: 180.16 ug/ml



#13 2-Nitrotoluene

R.T.: 25.440 min
Delta R.T.: 0.048 min
Response: 200767
Conc: 1177.86 ug/ml