

Data File : Z:\HPCHEM1\HPLC_B\DATA\HB011013\HB001035.D Vial: 4
 Acq On : 10-Jan-2013, 19:57 Operator: QM
 Sample : HSTDICCC0500 Inst : G1315A
 Misc : Multiplr: 1.00
 IntFile : autoint1.e
 Quant Time: Jan 11 10:57 2013 Quant Results File: HB011013.RES

Quant Method : Z:\HPCHEM1\HPLC_B\METHOD\HB011013.M
 Title :
 Last Update : Fri Jan 11 10:39:04 2013
 Response via : Initial Calibration
 DataAcq Meth : NEWTEST.M

Volume Inj. : 50 ul
 Signal Phase : Synergi HYDRO-RP
 Signal Info : 250 X 4.60 mm 4 micron

	Compound	R.T.	Response	Conc Units

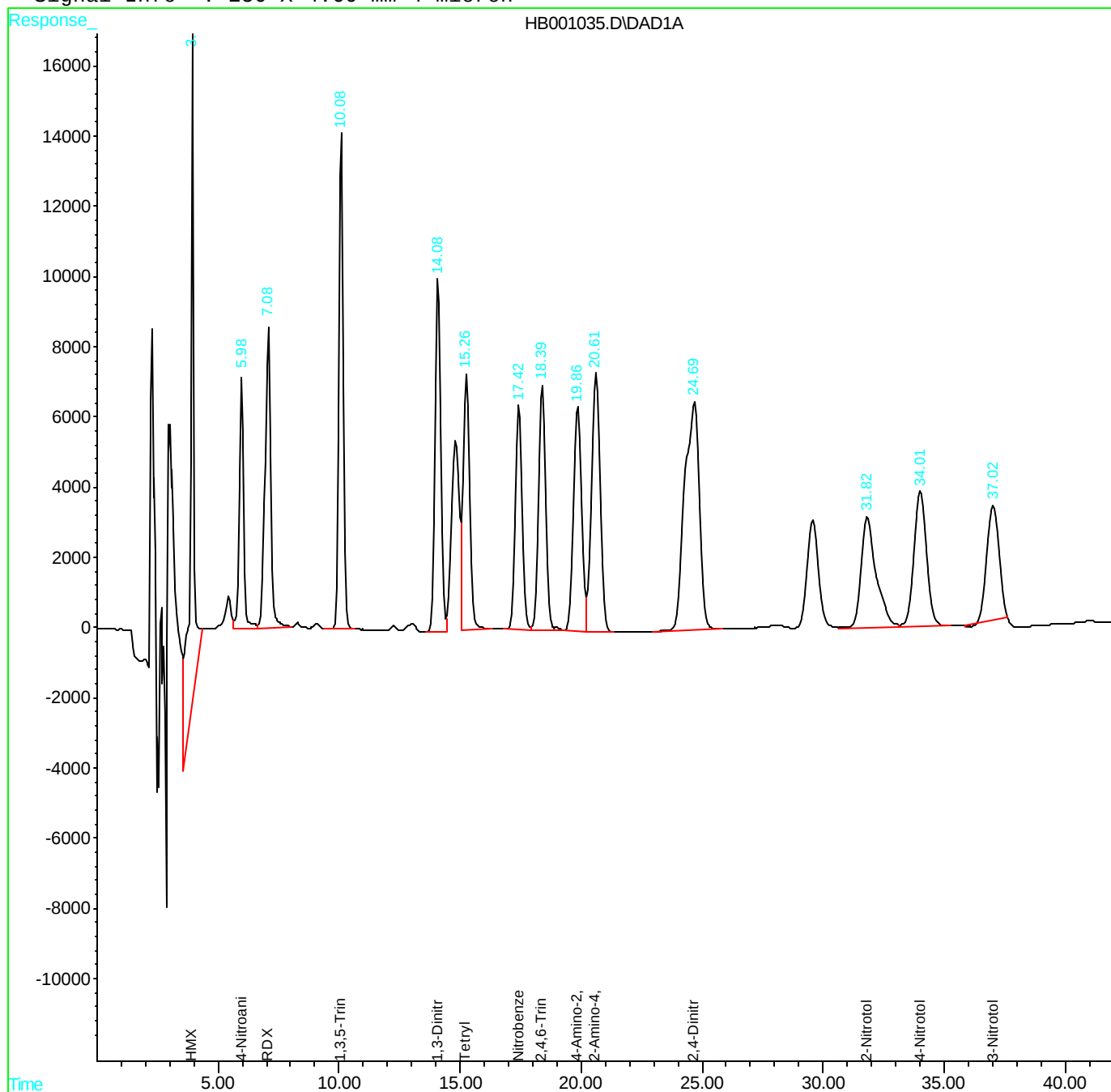
System Monitoring Compounds				
1) S	4-Nitroaniline	5.98	863462	274.778 ug/L
Target Compounds				
2) T	HMX	3.94	1865979	991.010 ug/L
3) T	RDX	7.09	1412768	449.741 ug/L
4) T	1,3,5-Trinitrobenzene	10.08	1742621	496.741 ug/L
5) T	1,3-Dinitrobenzene	14.09	1681465	382.822 ug/L
6) T	Tetryl	15.26	1397999	547.615 ug/L
7) T	Nitrobenzene	17.42	1263036	501.516 ug/L
8) T	2,4,6-Trinitrotoluene	18.39	1423961	490.294 ug/L
9) T	4-Amino-2,6-dinitrotoluene	19.86	1497120	496.190 ug/L
10) T	2-Amino-4,6-dinitrotoluene	20.62	1834806	473.441 ug/L
12) T	2,4-Dinitrotoluene	24.69	2777085	749.215 ug/L
13) T	2-Nitrotoluene	31.83	1357375	680.147 ug/L
14) T	4-Nitrotoluene	34.02	1404108	499.771 ug/L
15) T	3-Nitrotoluene	37.03	1155888	435.450 ug/L

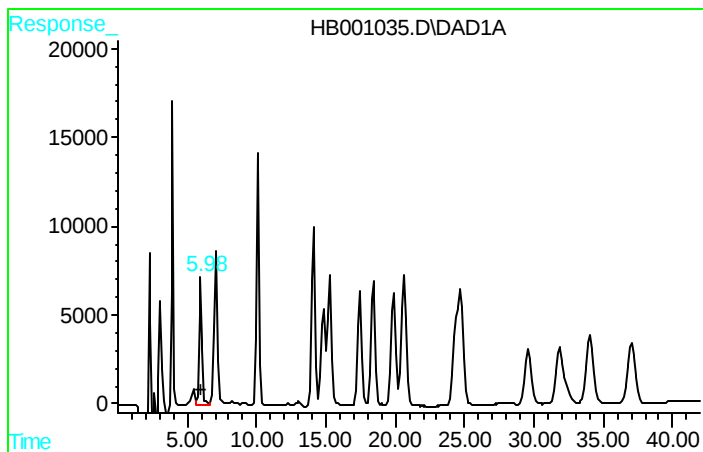
Quantitation Report

Data File : Z:\HPCHEM1\HPLC_B\DATA\HB011013\HB001035.D Vial: 4
Acq On : 10-Jan-2013, 19:57 Operator: QM
Sample : HSTDICCC0500 Inst : G1315A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Jan 11 10:57 2013 Quant Results File: HB011013.RES

Quant Method : Z:\HPCHEM1\HPLC_B\METHOD\HB011013.M
Title :
Last Update : Fri Jan 11 10:39:04 2013
Response via : Multiple Level Calibration
DataAcq Meth : NEWTEST.M

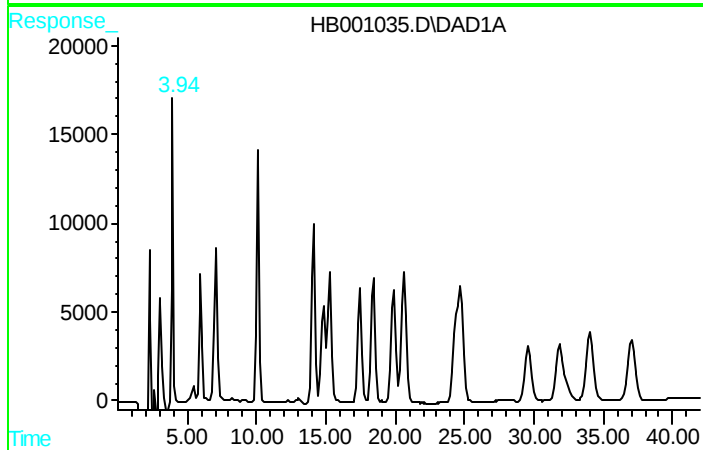
Volume Inj. : 50 ul
Signal Phase : Synergi HYDRO-RP
Signal Info : 250 X 4.60 mm 4 micron





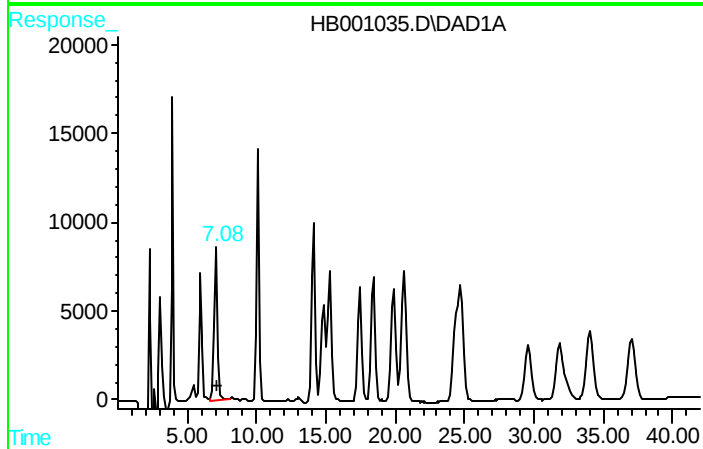
#1 4-Nitroaniline

R.T.: 5.979 min
Delta R.T.: 0.003 min
Response: 863462
Conc: 274.78 ug/L



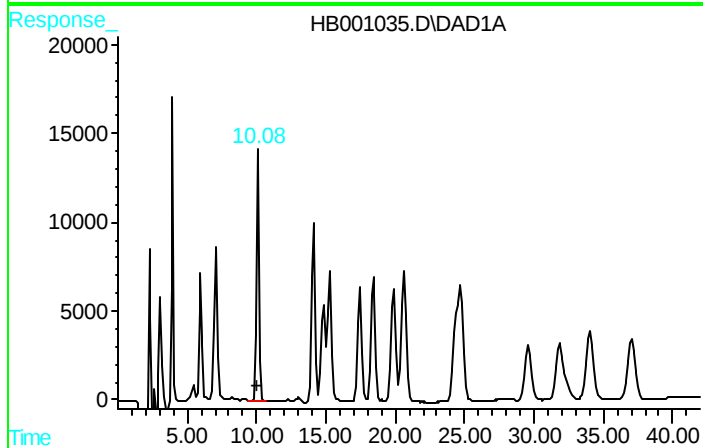
#2 HMX

R.T.: 3.940 min
Delta R.T.: 0.003 min
Response: 1865979
Conc: 991.01 ug/L



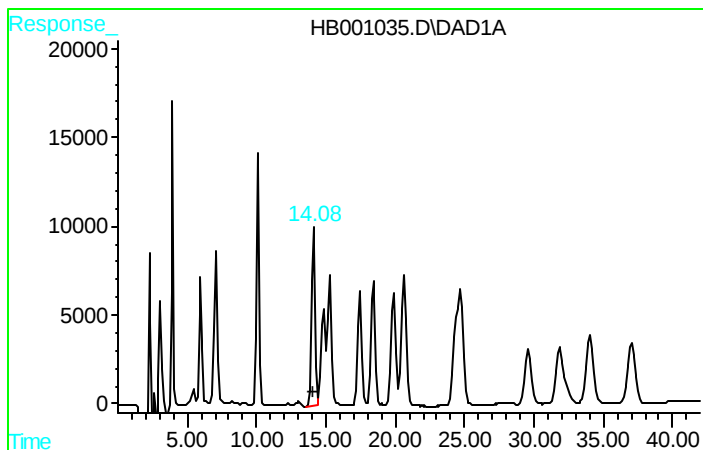
#3 RDX

R.T.: 7.087 min
Delta R.T.: 0.002 min
Response: 1412768
Conc: 449.74 ug/L



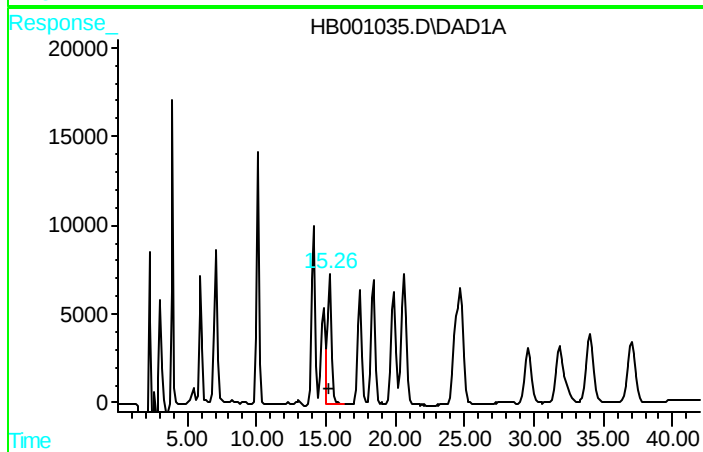
#4 1,3,5-Trinitrobenzene

R.T.: 10.080 min
Delta R.T.: 0.003 min
Response: 1742621
Conc: 496.74 ug/L



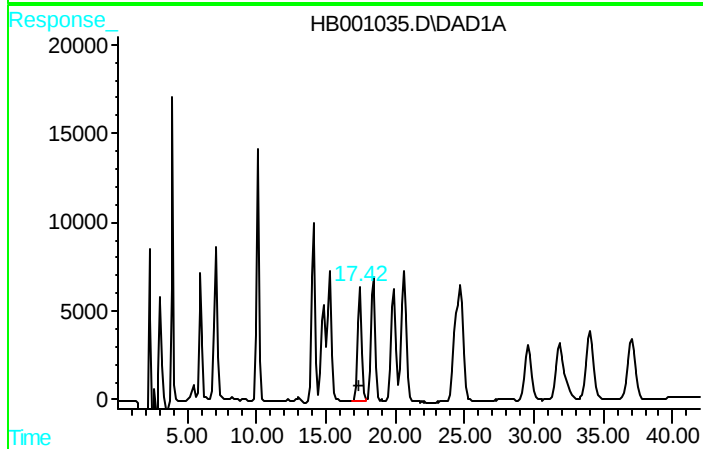
#5 1,3-Dinitrobenzene

R.T.: 14.085 min
Delta R.T.: 0.003 min
Response: 1681465
Conc: 382.82 ug/L



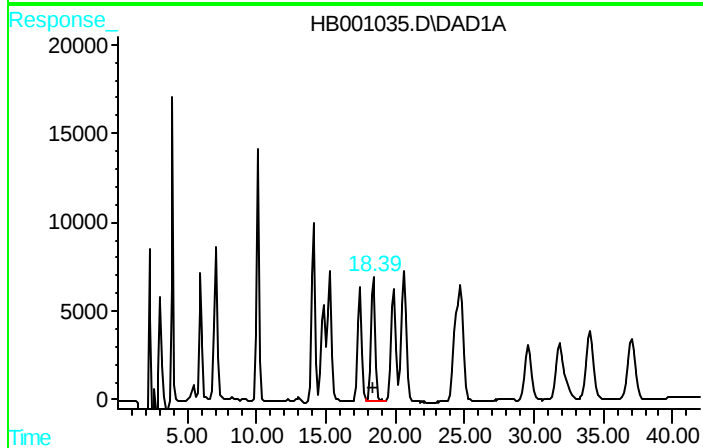
#6 Tetryl

R.T.: 15.262 min
Delta R.T.: 0.003 min
Response: 1397999
Conc: 547.62 ug/L



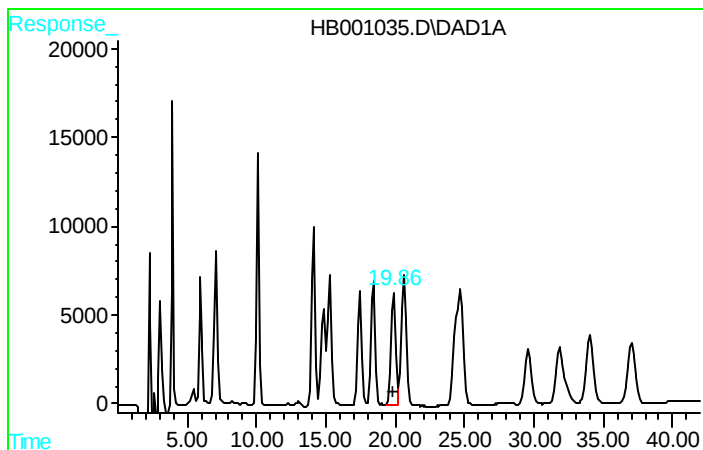
#7 Nitrobenzene

R.T.: 17.423 min
Delta R.T.: 0.003 min
Response: 1263036
Conc: 501.52 ug/L



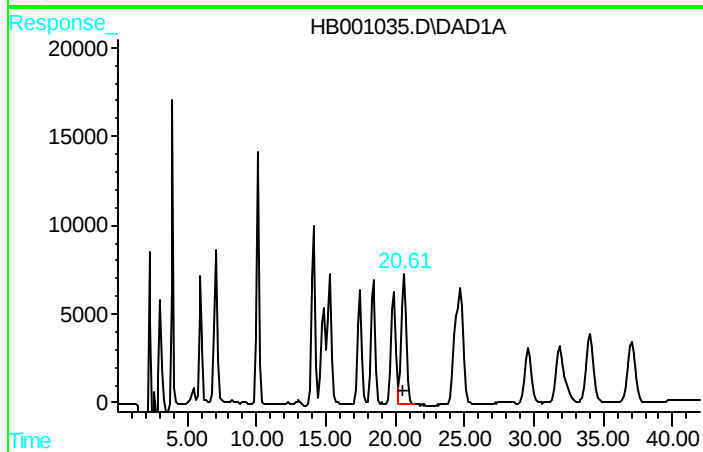
#8 2,4,6-Trinitrotoluene

R.T.: 18.392 min
Delta R.T.: 0.003 min
Response: 1423961
Conc: 490.29 ug/L



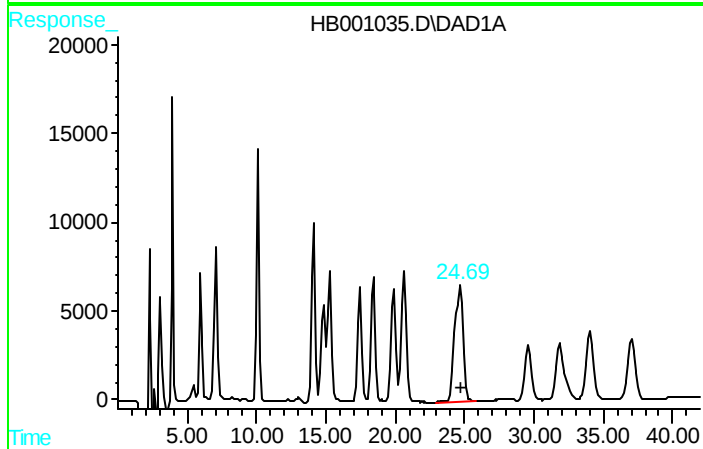
#9 4-Amino-2,6-dinitrotoluene

R.T.: 19.858 min
Delta R.T.: 0.003 min
Response: 1497120
Conc: 496.19 ug/L



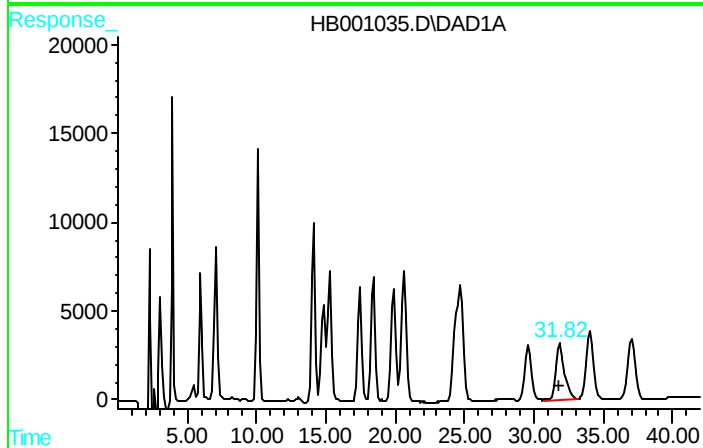
#10 2-Amino-4,6-dinitrotoluene

R.T.: 20.615 min
Delta R.T.: 0.003 min
Response: 1834806
Conc: 473.44 ug/L



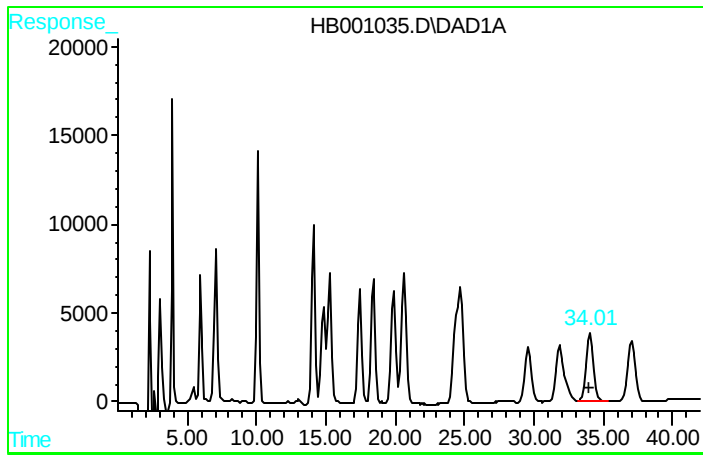
#12 2,4-Dinitrotoluene

R.T.: 24.688 min
Delta R.T.: 0.002 min
Response: 2777085
Conc: 749.22 ug/L



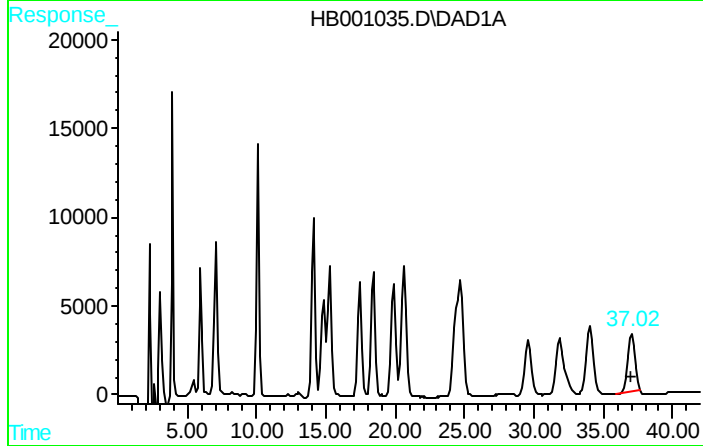
#13 2-Nitrotoluene

R.T.: 31.825 min
Delta R.T.: 0.003 min
Response: 1357375
Conc: 680.15 ug/L



#14 4-Nitrotoluene

R.T.: 34.015 min
Delta R.T.: 0.004 min
Response: 1404108
Conc: 499.77 ug/L



#15 3-Nitrotoluene

R.T.: 37.025 min
Delta R.T.: 0.002 min
Response: 1155888
Conc: 435.45 ug/L