

Data Path : Z:\HPCHEM1\HPLC_B\Data\HB011013\
 Data File : HB001037.D
 Signal(s) : DAD1A.CH
 Acq On : 10-Jan-2013, 21:25
 Operator : QM
 Sample : HSTDICC0020
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 HPLC_B
 LabSampleId :
 HSTDICC0020

Manual Integrations
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Integration File: autoint1.e
 Quant Time: Jan 25 13:57:07 2013
 Quant Method : Z:\HPCHEM1\HPLC_B\METHOD\HB011013.M
 Quant Title :
 QLast Update : Fri Jan 11 10:39:04 2013
 Response via : Initial Calibration
 Integrator: ChemStation

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			
Target Compounds			
4) T 1,3,5-Trinitrobenzene	9.988	70587	20.121 ug/L m
5) T 1,3-Dinitrobenzene	13.939f	65414	14.893 ug/L m
6) T Tetryl	14.997f	50855	19.921 ug/L m
7) T Nitrobenzene	17.224f	49436	19.629 ug/L m
8) T 2,4,6-Trinitrotoluene	18.180f	58723	20.219 ug/L m
9) T 4-Amino-2,6-dinitroto...	19.574f	57863	19.177 ug/L m
10) T 2-Amino-4,6-dinitroto...	20.294f	110477	28.507 ug/L m
11) T 2,6-Dinitrotoluene	24.114f	45274	25.994 ug/L m
12) T 2,4-Dinitrotoluene	24.367f	84039	22.672 ug/L m
13) T 2-Nitrotoluene	31.324f	42629	21.360 ug/L m
14) T 4-Nitrotoluene	33.560f	47906	17.051 ug/L m
15) T 3-Nitrotoluene	36.507f	65018	24.494 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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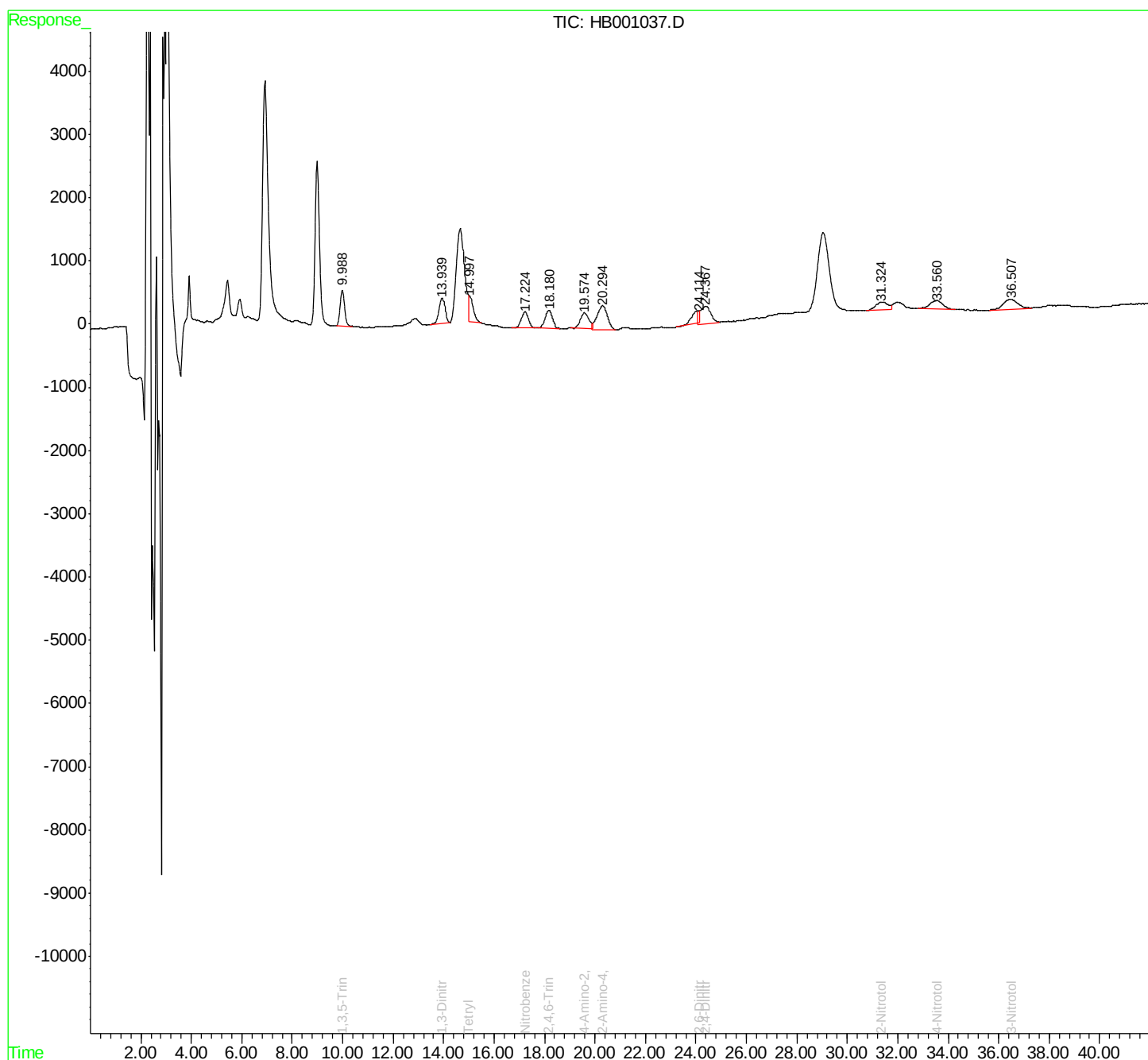
Instrument :
HPLC_B
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HSTDICC0020

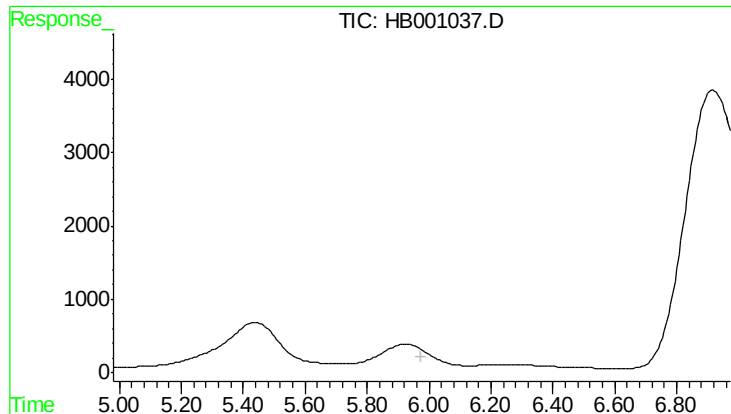
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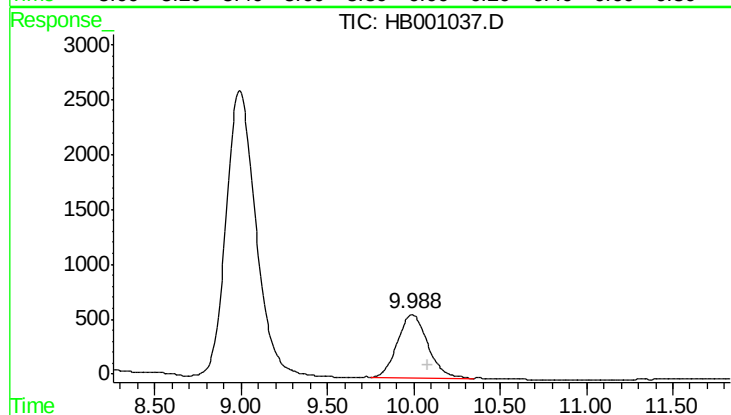
#1 4-Nitroaniline

R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
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LabSampleId :
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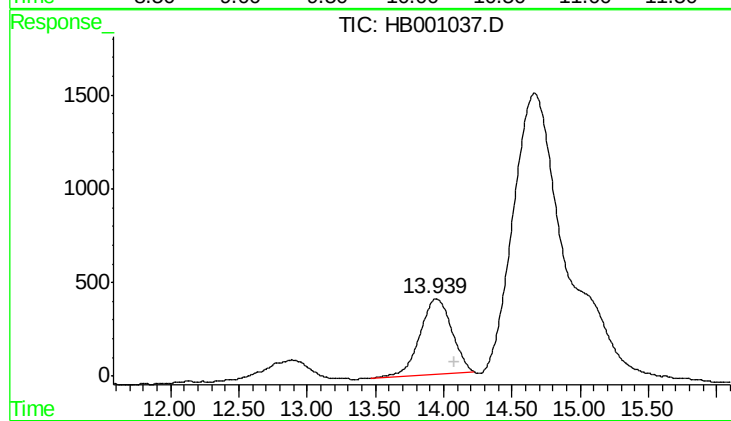
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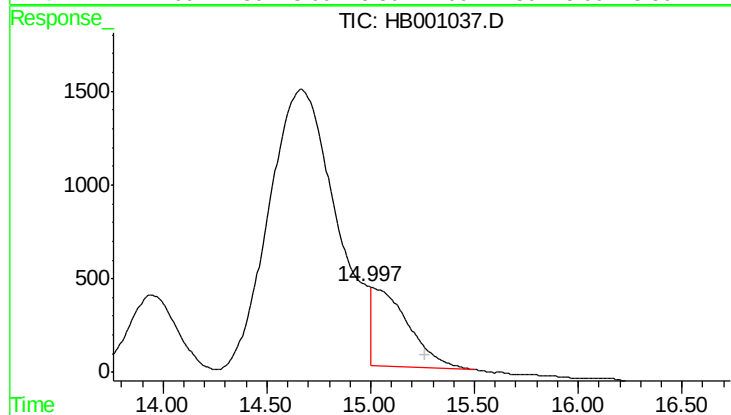
#4 1,3,5-Trinitrobenzene

R.T.: 9.988 min
Delta R.T.: -0.089 min
Response: 70587
Conc: 20.12 ug/L m



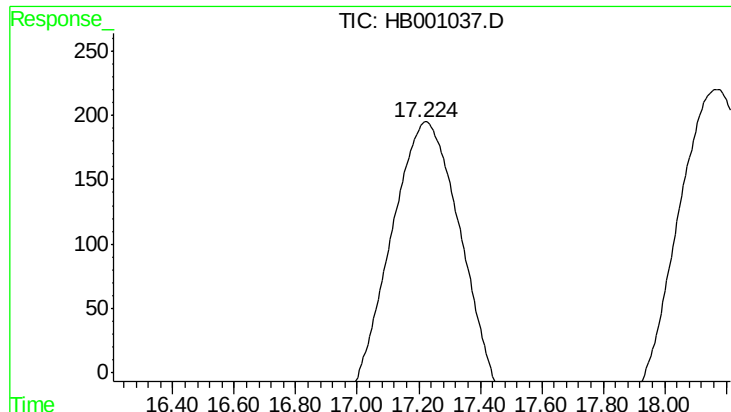
#5 1,3-Dinitrobenzene

R.T.: 13.939 min
Delta R.T.: -0.143 min
Response: 65414
Conc: 14.89 ug/L m



#6 Tetryl

R.T.: 14.997 min
Delta R.T.: -0.262 min
Response: 50855
Conc: 19.92 ug/L m



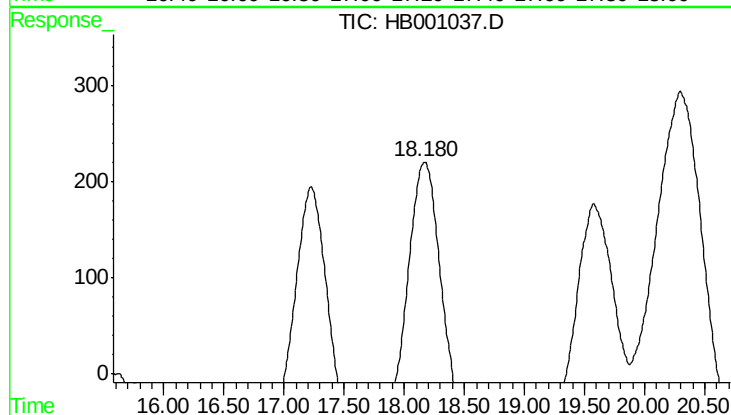
#7 Nitrobenzene

R.T.: 17.224 min
Delta R.T.: -0.197 min
Response: 49436
Conc: 19.63 ug/L m

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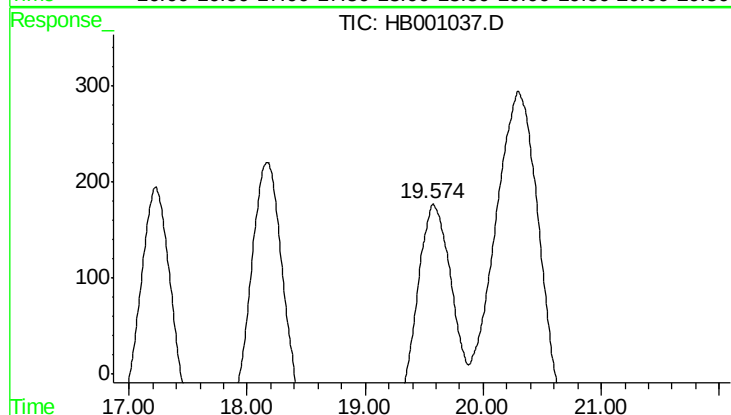
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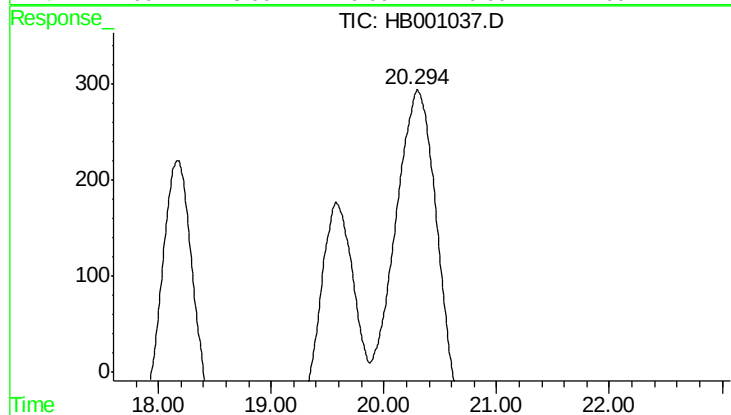
#8 2,4,6-Trinitrotoluene

R.T.: 18.180 min
Delta R.T.: -0.209 min
Response: 58723
Conc: 20.22 ug/L m



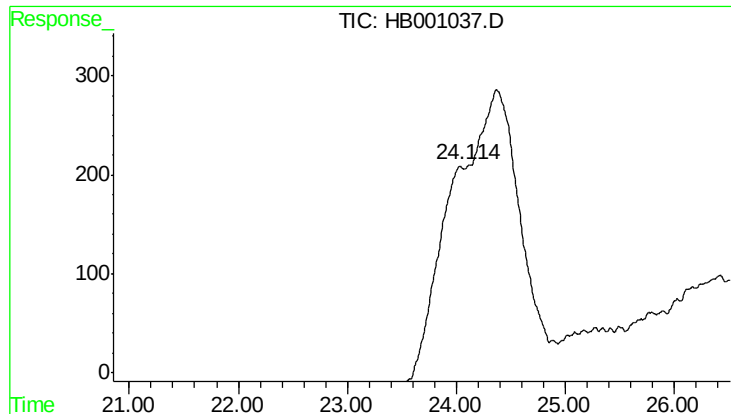
#9 4-Amino-2,6-dinitrotoluene

R.T.: 19.574 min
Delta R.T.: -0.282 min
Response: 57863
Conc: 19.18 ug/L m



#10 2-Amino-4,6-dinitrotoluene

R.T.: 20.294 min
Delta R.T.: -0.318 min
Response: 110477
Conc: 28.51 ug/L m



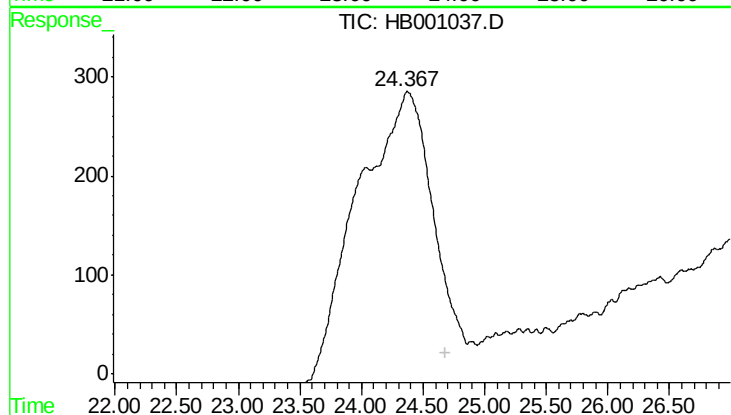
#11 2,6-Dinitrotoluene

R.T.: 24.114 min
 Delta R.T.: -0.430 min
 Response: 45274
 Conc: 25.99 ug/L m

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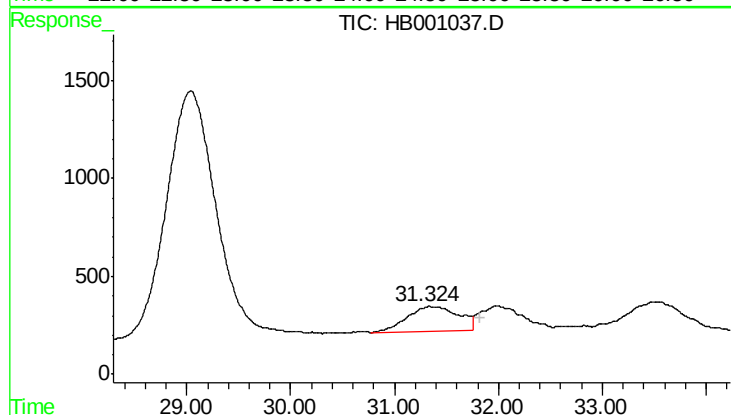
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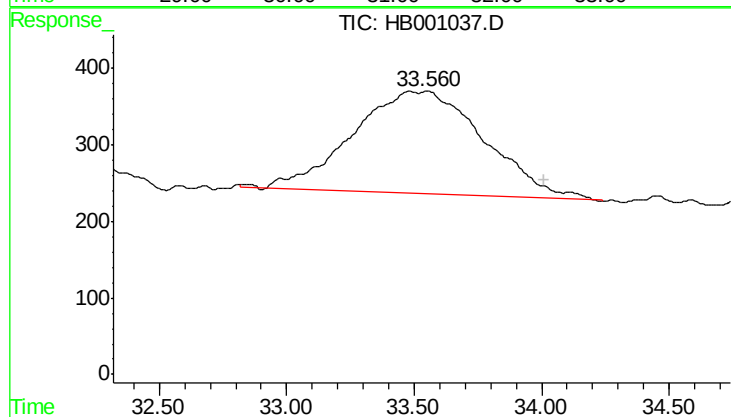
#12 2,4-Dinitrotoluene

R.T.: 24.367 min
 Delta R.T.: -0.320 min
 Response: 84039
 Conc: 22.67 ug/L m



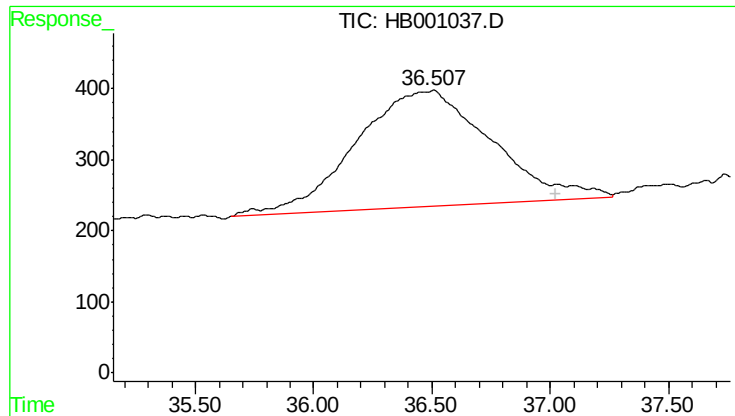
#13 2-Nitrotoluene

R.T.: 31.324 min
 Delta R.T.: -0.498 min
 Response: 42629
 Conc: 21.36 ug/L m



#14 4-Nitrotoluene

R.T.: 33.560 min
 Delta R.T.: -0.451 min
 Response: 47906
 Conc: 17.05 ug/L m



#15 3-Nitrotoluene

R.T.: 36.507 min
Delta R.T.: -0.516 min
Response: 65018
Conc: 24.49 ug/L m

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