

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL020613\
 Data File : HL005011.D
 Signal(s) : VWD1A.CH
 Acq On : 06-Feb-2013, 15:53
 Operator : QM
 Sample : MDL-W-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 07:32:49 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL020613.M
 Quant Title :
 QLast Update : Thu Feb 07 11:25:51 2013
 Response via : Initial Calibration
 Integrator: ChemStation

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	1.453	1199687	313.224 ug/L
Target Compounds			
2) T HMX	0.965	44203	10.601 ug/L m
3) T RDX	1.873	38322	8.017 ug/L m
4) T 1,3,5-Trinitrobenzene	2.944	90103	8.595 ug/L m
5) T 1,3-Dinitrobenzene	3.920	154358	10.068 ug/L m
6) T Nitrobenzene	5.282	74444	7.815 ug/L m
10) T 4-Amino-2,6-dinitroto...	8.260	43821	6.899 ug/L m
11) T 2,4-Dinitrotoluene	9.112	103121	7.002 ug/L m
12) T 2,6-Dinitrotoluene	9.566	30800	4.113 ug/L m
13) T 2-Nitrotoluene	13.174	69600	10.157 ug/L m
14) T 4-Nitrotoluene	13.933	92723	16.692 ug/L m
15) T 3-Nitrotoluene	15.531	81887	12.209 ug/L m

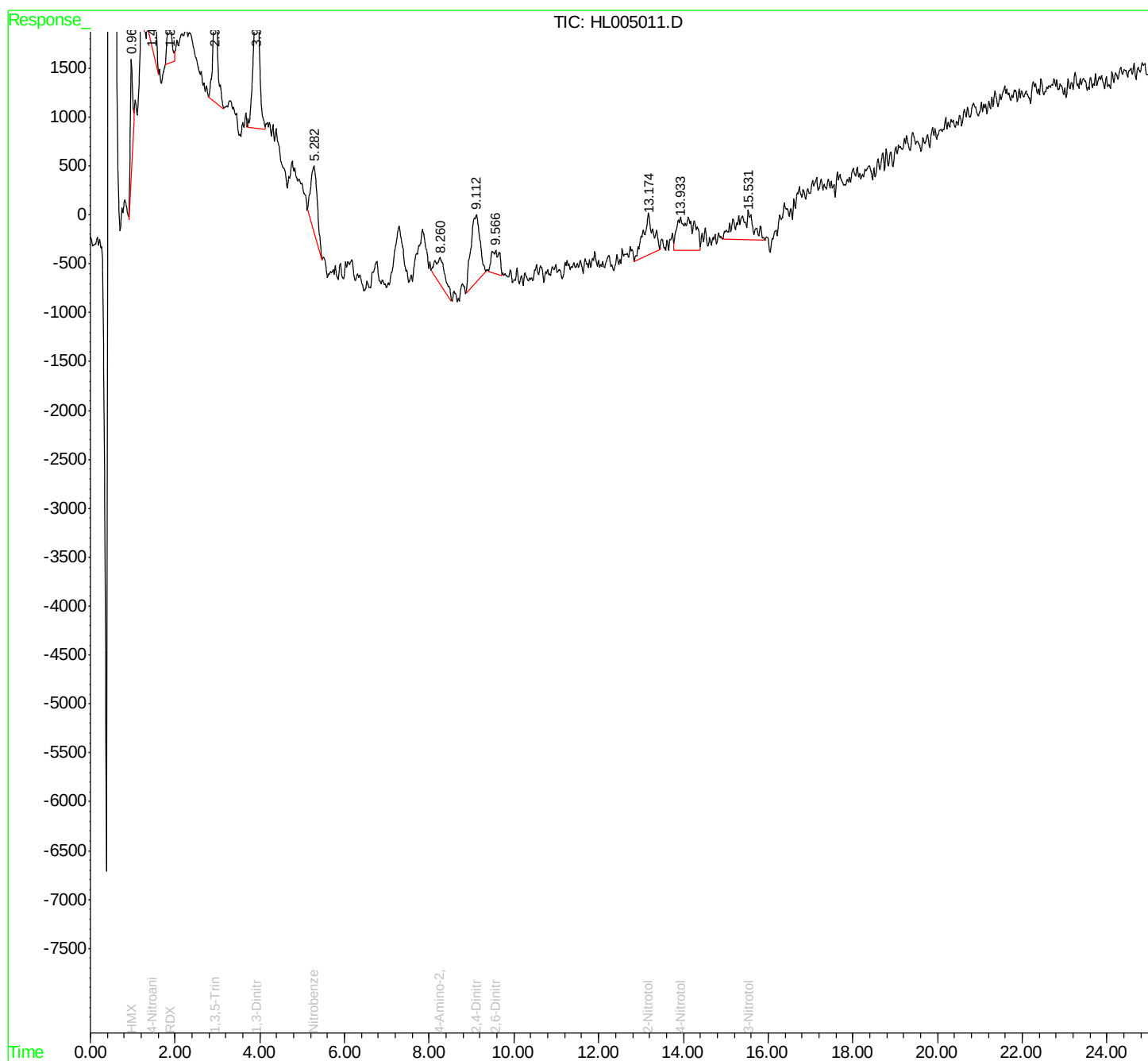
(f)=RT Delta > 1/2 Window

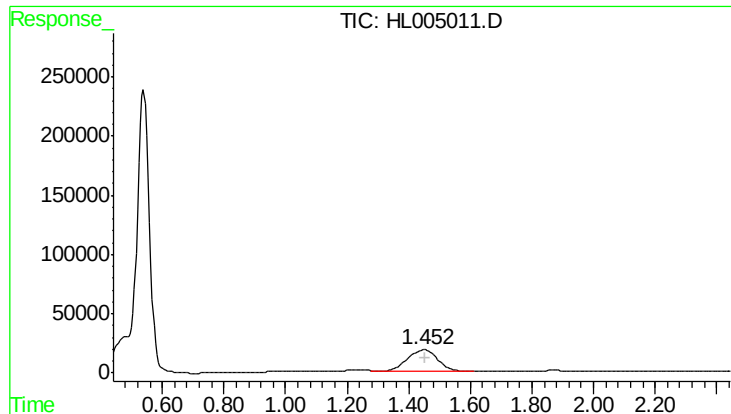
(m)=manual int.

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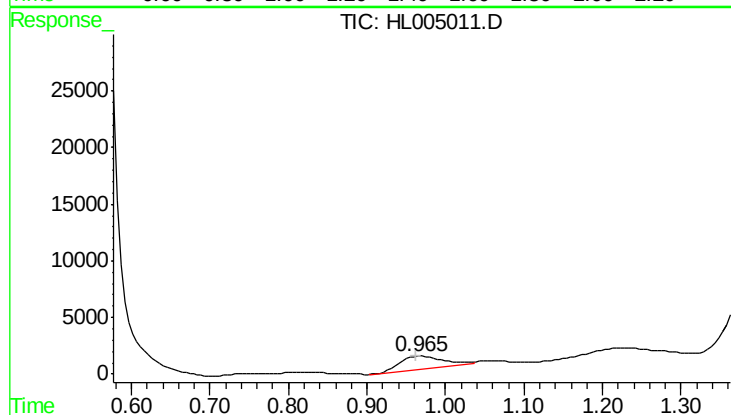
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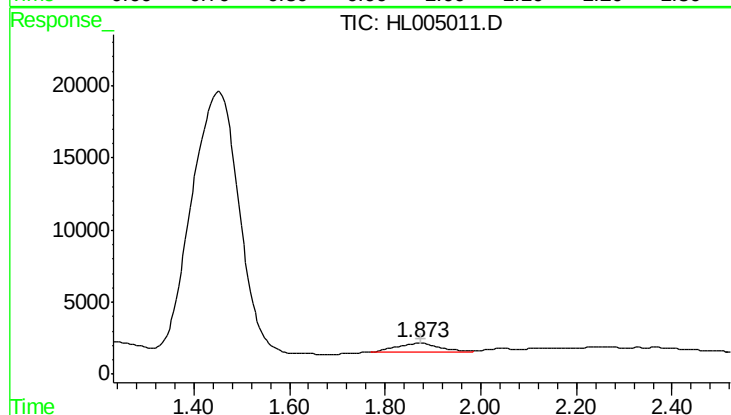
#1 4-Nitroaniline

R.T.: 1.453 min
Delta R.T.: 0.000 min
Response: 1199687
Conc: 313.22 ug/L



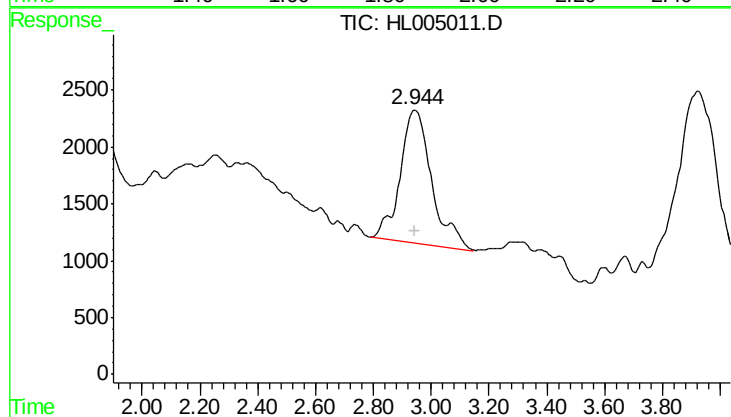
#2 HMX

R.T.: 0.965 min
Delta R.T.: 0.002 min
Response: 44203
Conc: 10.60 ug/L m



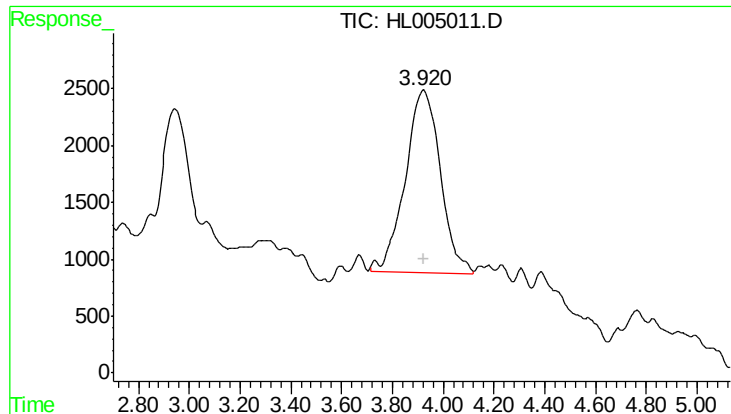
#3 RDX

R.T.: 1.873 min
Delta R.T.: -0.003 min
Response: 38322
Conc: 8.02 ug/L m



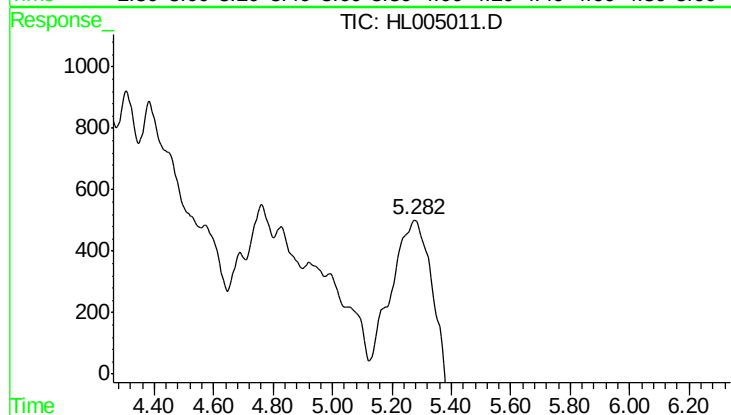
#4 1,3,5-Trinitrobenzene

R.T.: 2.944 min
Delta R.T.: -0.001 min
Response: 90103
Conc: 8.59 ug/L m



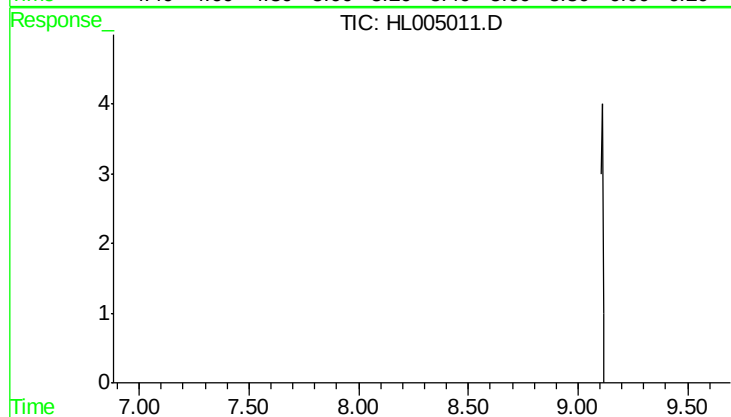
#5 1,3-Dinitrobenzene

R.T.: 3.920 min
Delta R.T.: -0.002 min
Response: 154358
Conc: 10.07 ug/L m



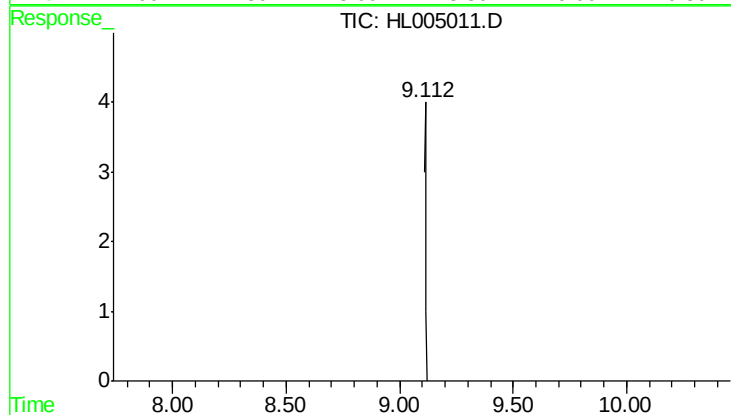
#6 Nitrobenzene

R.T.: 5.282 min
Delta R.T.: -0.001 min
Response: 74444
Conc: 7.81 ug/L m



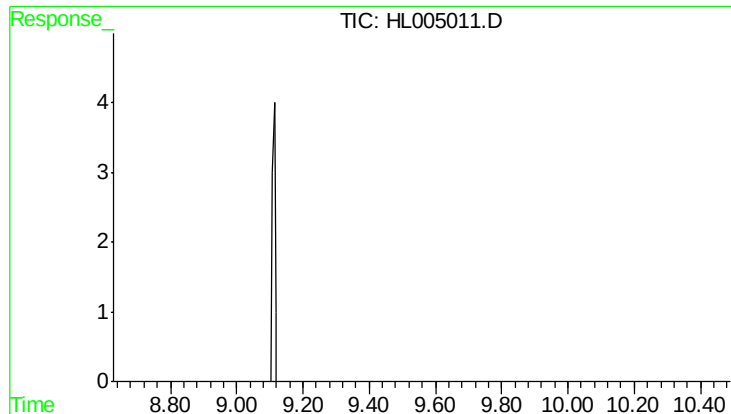
#10 4-Amino-2,6-dinitrotoluene

R.T.: 8.260 min
Delta R.T.: 0.019 min
Response: 43821
Conc: 6.90 ug/L m



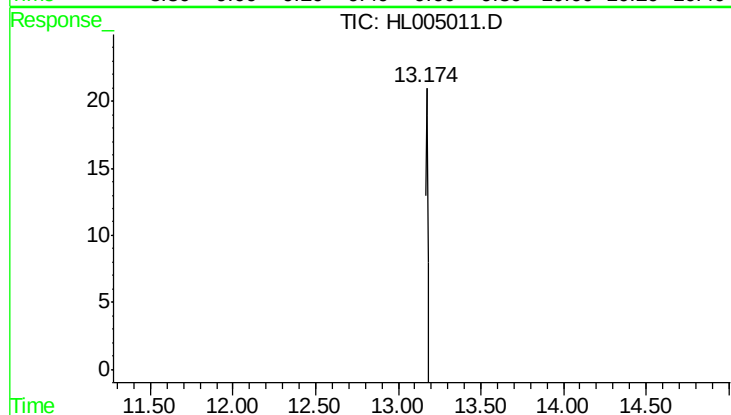
#11 2,4-Dinitrotoluene

R.T.: 9.112 min
Delta R.T.: 0.019 min
Response: 103121
Conc: 7.00 ug/L m



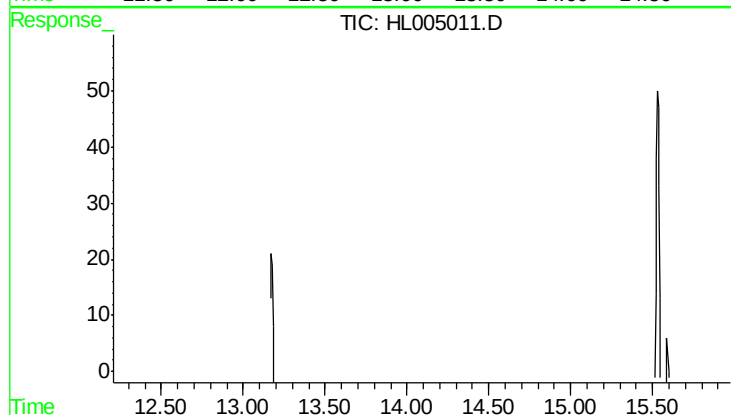
#12 2,6-Dinitrotoluene

R.T.: 9.566 min
 Delta R.T.: 0.016 min
 Response: 30800
 Conc: 4.11 ug/L m



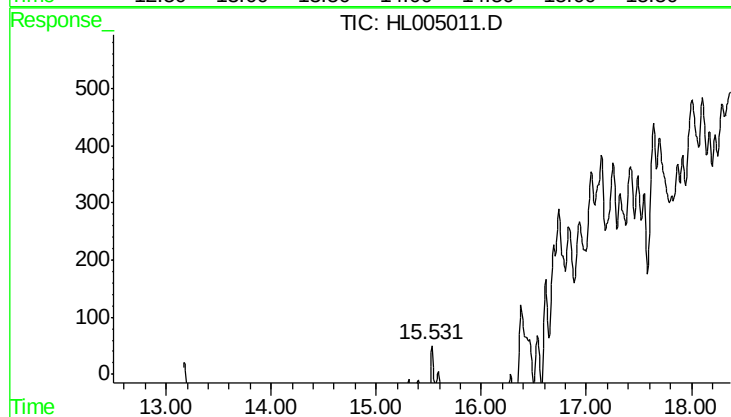
#13 2-Nitrotoluene

R.T.: 13.174 min
 Delta R.T.: 0.017 min
 Response: 69600
 Conc: 10.16 ug/L m



#14 4-Nitrotoluene

R.T.: 13.933 min
 Delta R.T.: -0.088 min
 Response: 92723
 Conc: 16.69 ug/L m



#15 3-Nitrotoluene

R.T.: 15.531 min
 Delta R.T.: 0.100 min
 Response: 81887
 Conc: 12.21 ug/L m