

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL020613\
 Data File : HL005003.D
 Signal(s) : VWD1A.CH
 Acq On : 06-Feb-2013, 12:08
 Operator : QM
 Sample : HSTDICC2000
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 07:45:42 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL020613.M
 Quant Title :
 QLast Update : Thu Feb 07 11:26:00 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	1.452	8361278	12806.425	ug/L
Target Compounds				
2) T HMX	0.959	8893748	10772.038	ug/L
3) T RDX	1.874	10205083	14737.932	ug/L
4) T 1,3,5-Trinitrobenzene	2.941	20703834	14818.540	ug/L
5) T 1,3-Dinitrobenzene	3.918	31662877	23992.441	ug/L
6) T Nitrobenzene	5.278	19809632	19670.372	ug/L
7) T Teteryl	6.944	12862160	13600.566	ug/L
8) T 2,4,6-Trinitrotoluene	7.260	21995656	17362.680	ug/L
9) T 2-Amino-4,6-dinitroto...	7.824	21629486	14205.536	ug/L
10) T 4-Amino-2,6-dinitroto...	8.232	12808641	12432.823	ug/L
11) T 2,4-Dinitrotoluene	9.084	29566754	22566.072	ug/L
12) T 2,6-Dinitrotoluene	9.539	15696505	18003.936	ug/L
13) T 2-Nitrotoluene	13.154	13136770	15508.730	ug/L
14) T 4-Nitrotoluene	14.005	10913514	9434.123	ug/L
15) T 3-Nitrotoluene	15.415	14422410	13677.396	ug/L

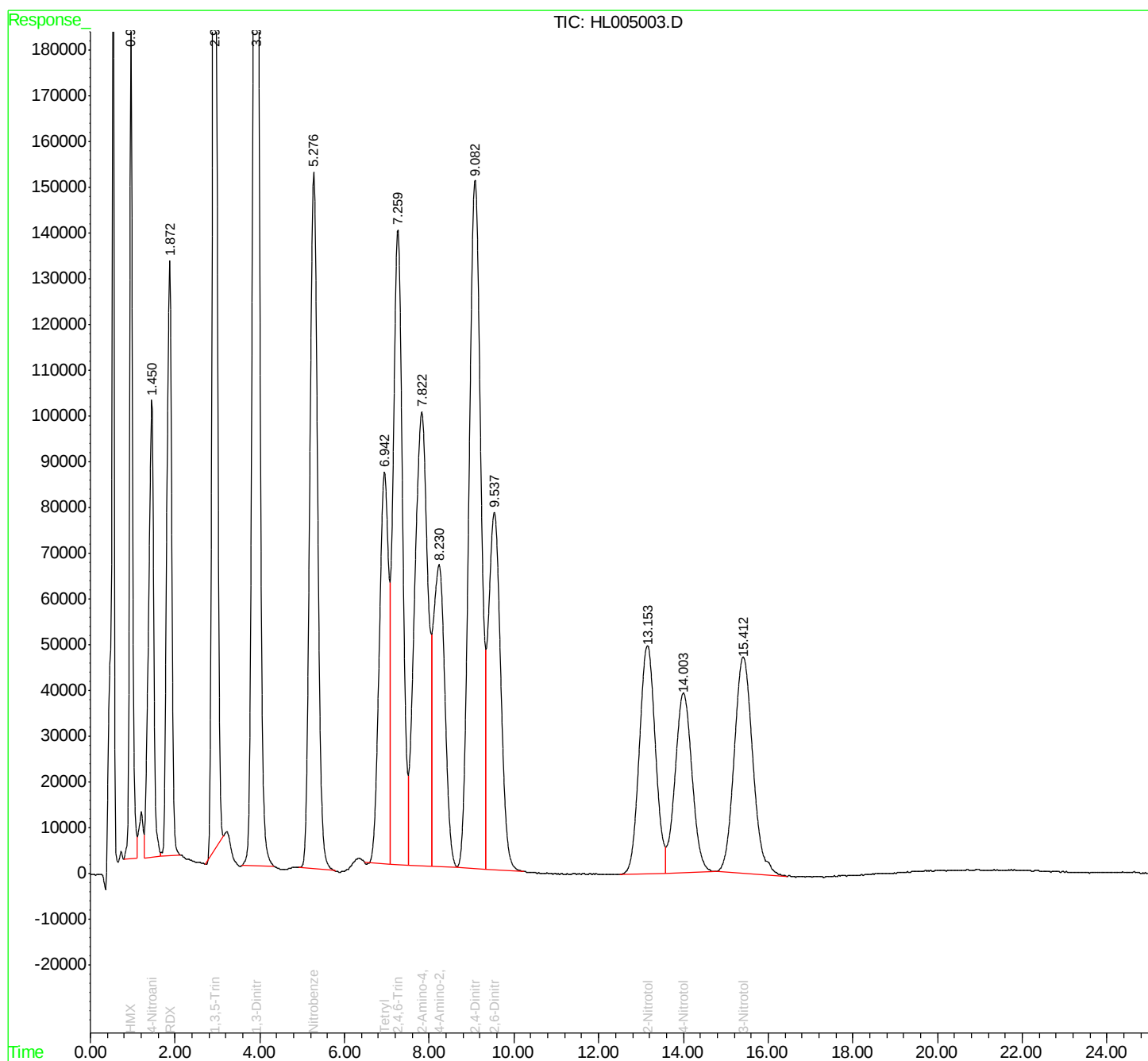
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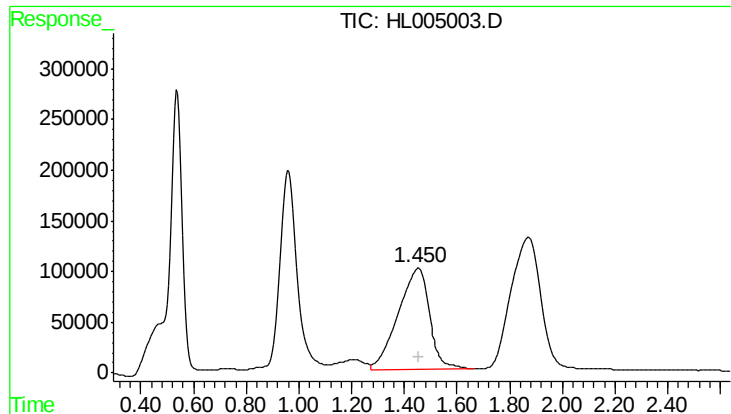
(m)=manual int.

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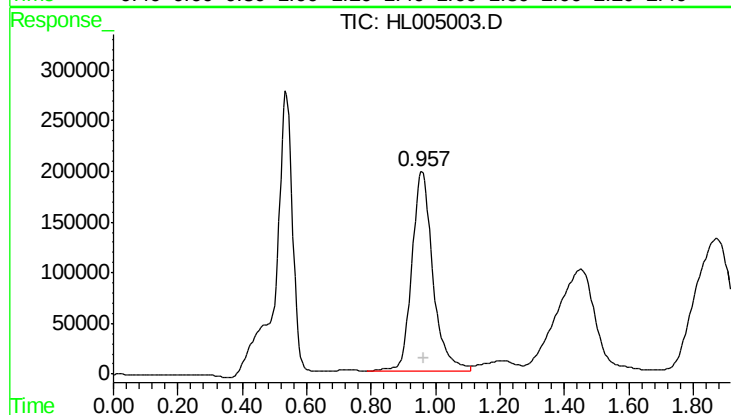
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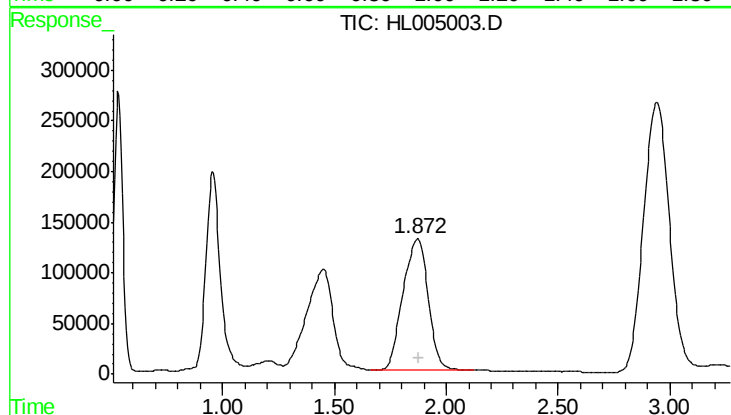
#1 4-Nitroaniline

R.T.: 1.452 min
Delta R.T.: -0.002 min
Response: 8361278
Conc: 12806.42 ug/L



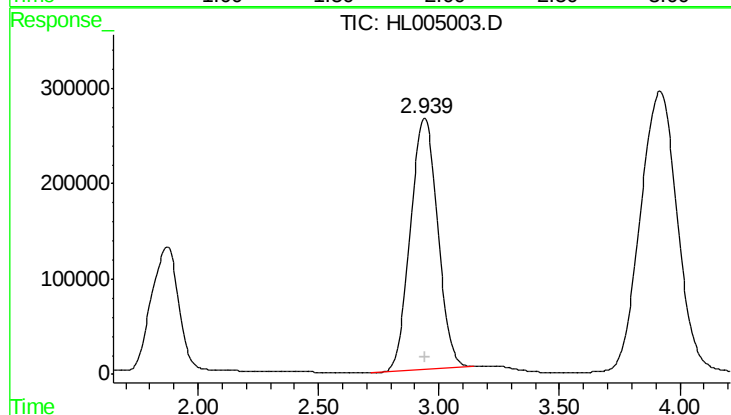
#2 HMX

R.T.: 0.959 min
Delta R.T.: -0.004 min
Response: 8893748
Conc: 10772.04 ug/L



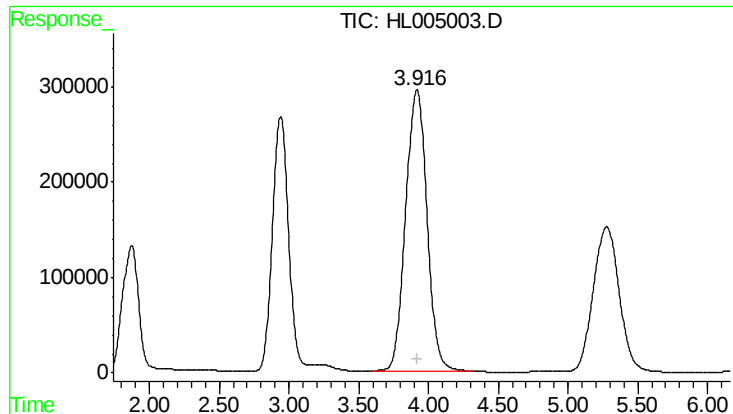
#3 RDX

R.T.: 1.874 min
Delta R.T.: -0.002 min
Response: 10205083
Conc: 14737.93 ug/L



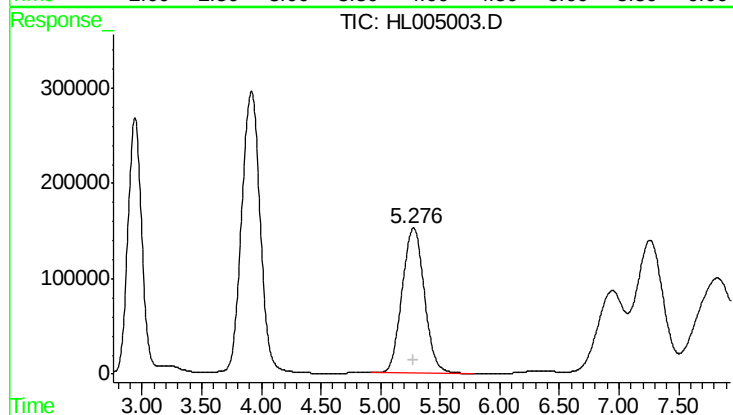
#4 1,3,5-Trinitrobenzene

R.T.: 2.941 min
Delta R.T.: -0.004 min
Response: 20703834
Conc: 14818.54 ug/L



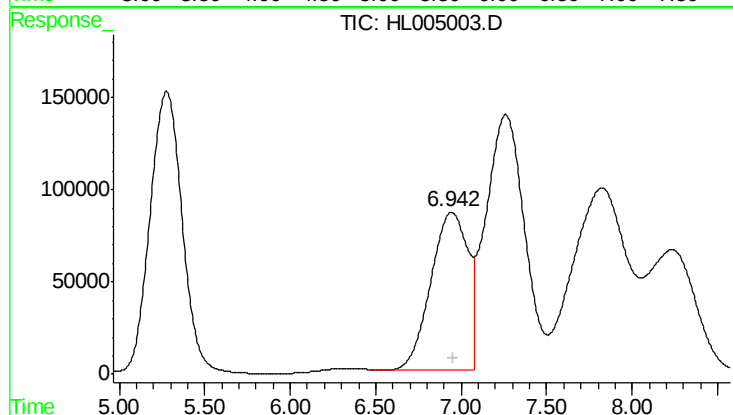
#5 1,3-Dinitrobenzene

R.T.: 3.918 min
Delta R.T.: -0.004 min
Response: 31662877
Conc: 23992.44 ug/L



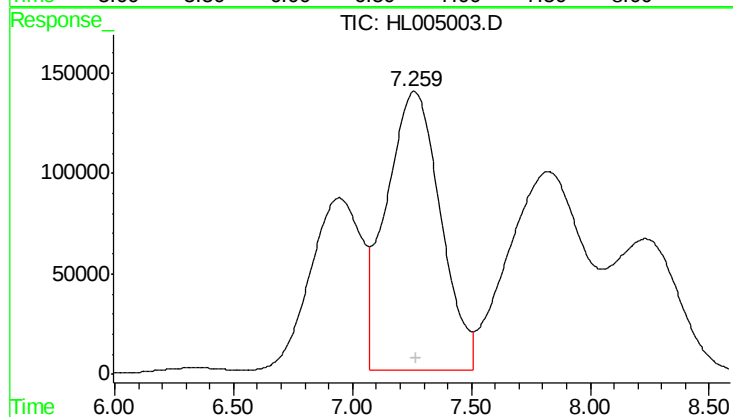
#6 Nitrobenzene

R.T.: 5.278 min
Delta R.T.: -0.005 min
Response: 19809632
Conc: 19670.37 ug/L



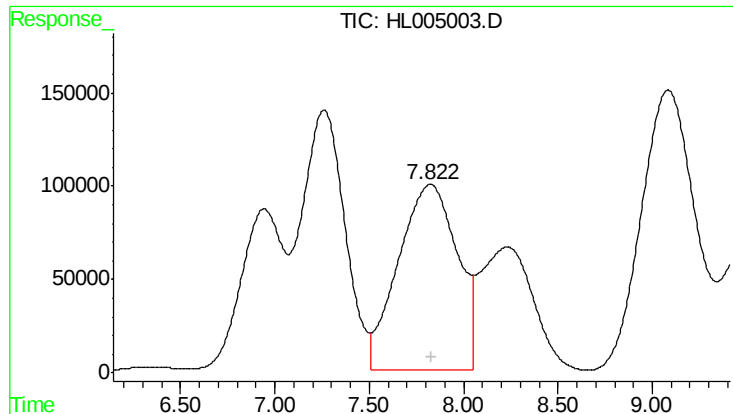
#7 Tetryl

R.T.: 6.944 min
Delta R.T.: -0.007 min
Response: 12862160
Conc: 13600.57 ug/L



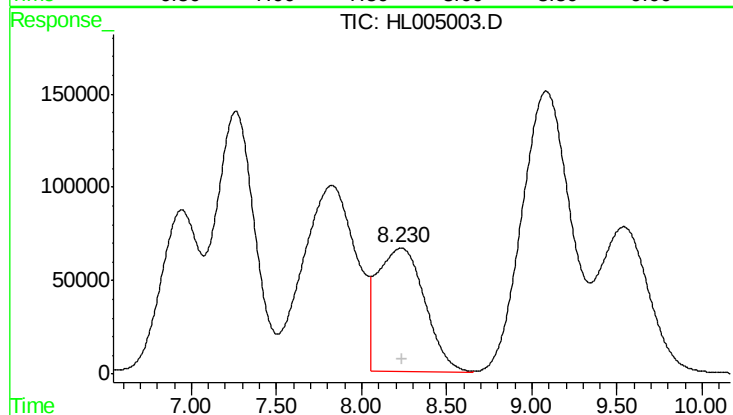
#8 2,4,6-Trinitrotoluene

R.T.: 7.260 min
Delta R.T.: -0.007 min
Response: 21995656
Conc: 17362.68 ug/L



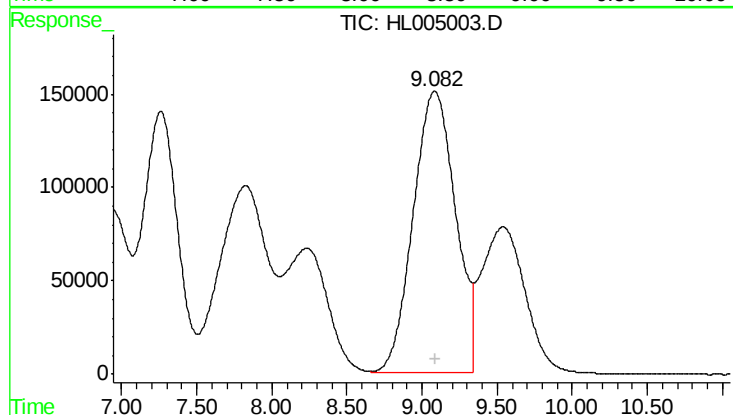
#9 2-Amino-4,6-dinitrotoluene

R.T.: 7.824 min
Delta R.T.: -0.004 min
Response: 21629486
Conc: 14205.54 ug/L



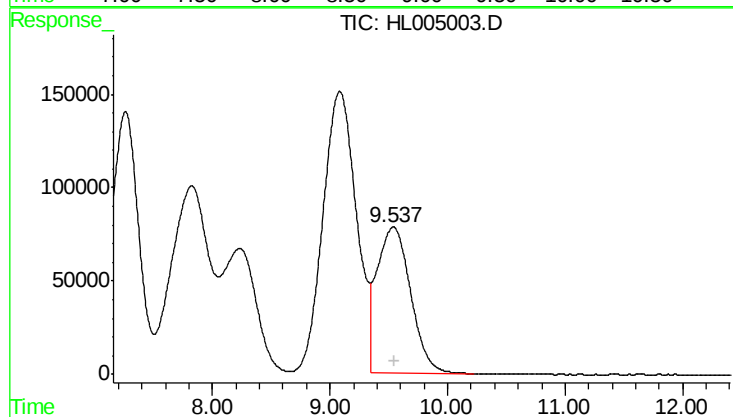
#10 4-Amino-2,6-dinitrotoluene

R.T.: 8.232 min
Delta R.T.: -0.008 min
Response: 12808641
Conc: 12432.82 ug/L



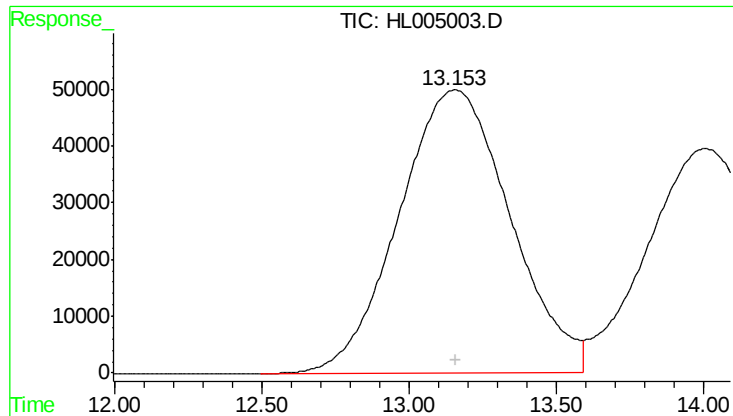
#11 2,4-Dinitrotoluene

R.T.: 9.084 min
Delta R.T.: -0.009 min
Response: 29566754
Conc: 22566.07 ug/L



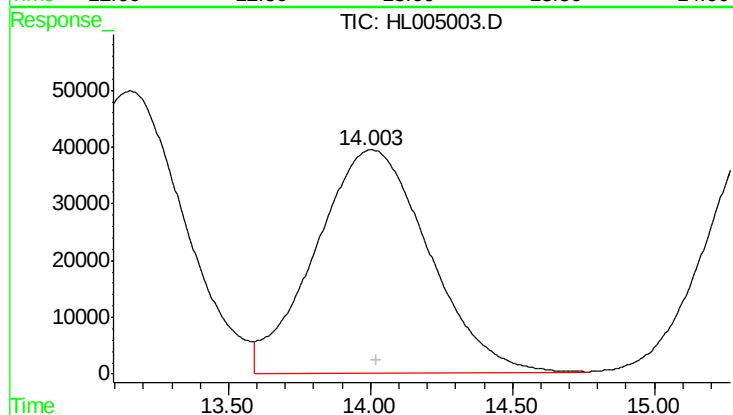
#12 2,6-Dinitrotoluene

R.T.: 9.539 min
Delta R.T.: -0.012 min
Response: 15696505
Conc: 18003.94 ug/L



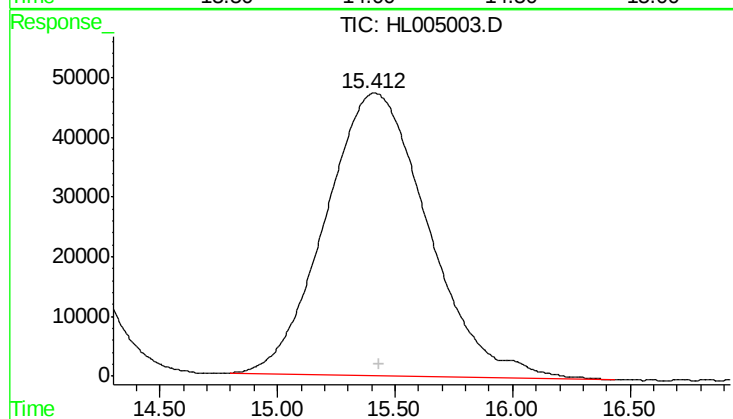
#13 2-Nitrotoluene

R.T.: 13.154 min
Delta R.T.: -0.003 min
Response: 13136770
Conc: 15508.73 ug/L



#14 4-Nitrotoluene

R.T.: 14.005 min
Delta R.T.: -0.017 min
Response: 10913514
Conc: 9434.12 ug/L



#15 3-Nitrotoluene

R.T.: 15.415 min
Delta R.T.: -0.016 min
Response: 14422410
Conc: 13677.40 ug/L