

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL060513\
 Data File : HL005408.D
 Signal(s) : VWD1A.CH
 Acq On : 06-Jun-2013, 03:07
 Operator : QM
 Sample : HSTDCCC0500
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 HSTDCCC0500

Integration File: autoint1.e
 Quant Time: Jun 07 04:18:32 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL060413.M
 Quant Title :
 QLast Update : Thu Jun 06 16:42:50 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	1.299	1998707	516.882 ug/L
Target Compounds			
2) T HMX	0.881	1951598	433.587 ug/L
3) T RDX	1.688	2414021	510.266 ug/L
4) T 1,3,5-Trinitrobenzene	2.610	5408217	479.229 ug/L
5) T 1,3-Dinitrobenzene	3.476	7499898	487.946 ng/ml
6) T 3,5-Dinitroaniline	3.822	6439765	476.929 ug/L
7) T Nitrobenzene	4.666	4710170	477.635 ug/L
8) T Tetryl	6.080	3625458	457.430 ug/L
9) T 2,4,6-Trinitrotoluene	6.345	5259362	462.657 ug/L
10) T 2-Amino-4,6-dinitroto...	6.857	5231633	467.710 ug/L
11) T 4-Amino-2,6-dinitroto...	7.210	3126411	513.667 ug/L
12) T 2,4-Dinitrotoluene	7.950	6874102	470.689 ug/L
13) T 2,6-Dinitrotoluene	8.346	3542173	455.488 ug/L
14) T 2-Nitrotoluene	11.439	2966739	446.550 ug/L
15) T 4-Nitrotoluene	12.155	2557501	470.978 ug/L
16) T 3-Nitrotoluene	13.411	3396781	471.595 ug/L
17) T PETN	18.846	5682897	597.793 ug/L

(f)=RT Delta > 1/2 Window

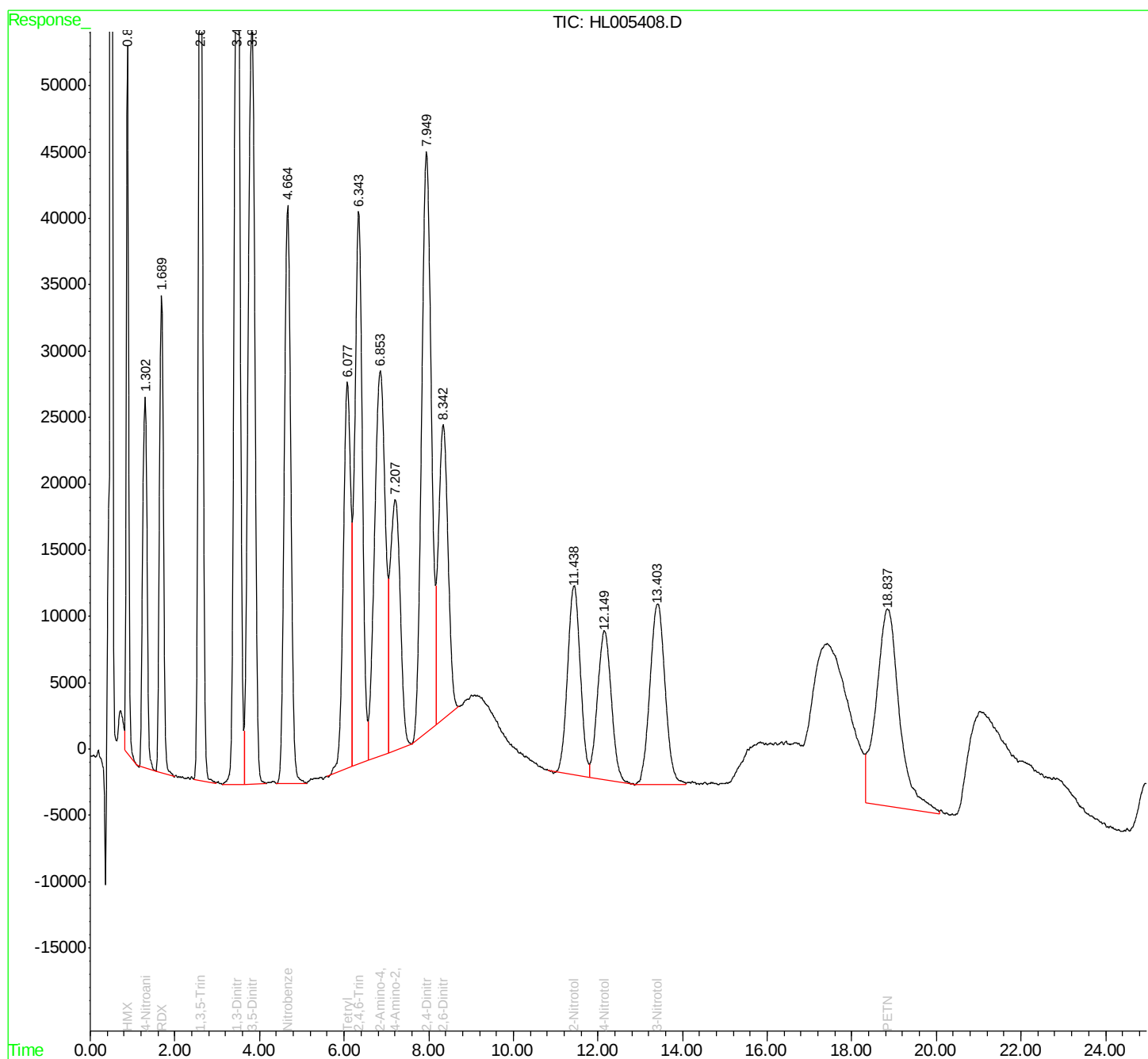
(m)=manual int.

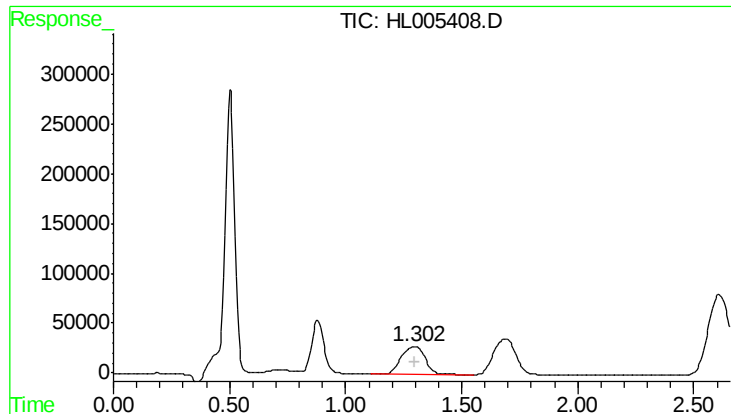
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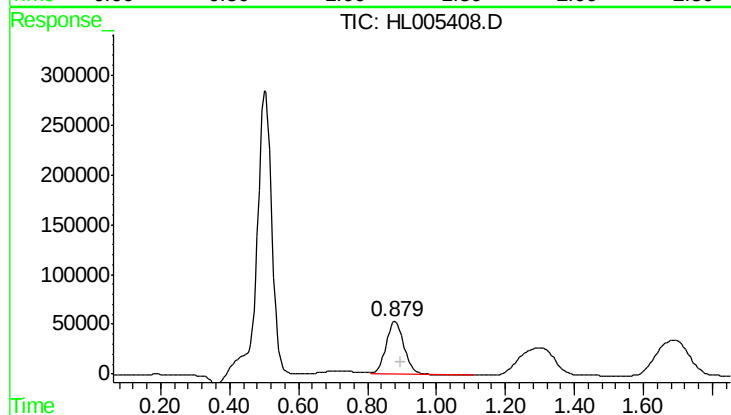




#1 4-Nitroaniline

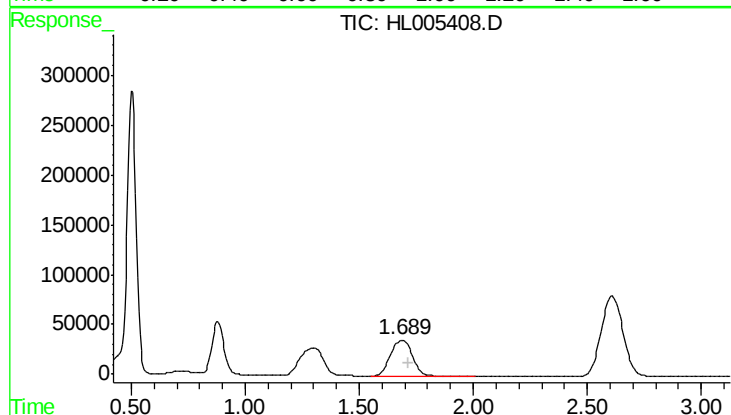
R.T.: 1.299 min
Delta R.T.: -0.001 min
Response: 1998707
Conc: 516.88 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500



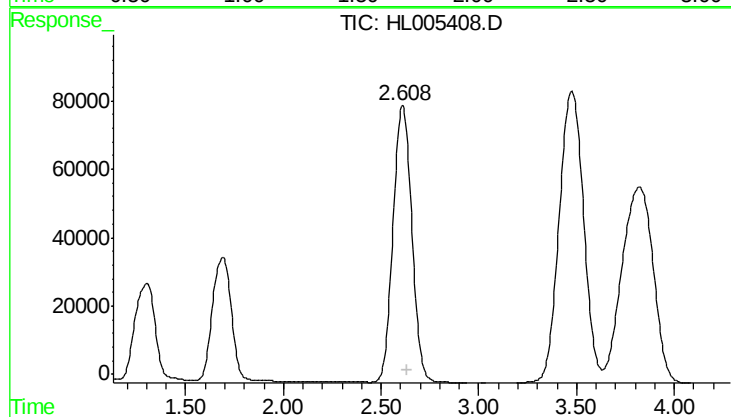
#2 HMX

R.T.: 0.881 min
Delta R.T.: -0.014 min
Response: 1951598
Conc: 433.59 ug/L



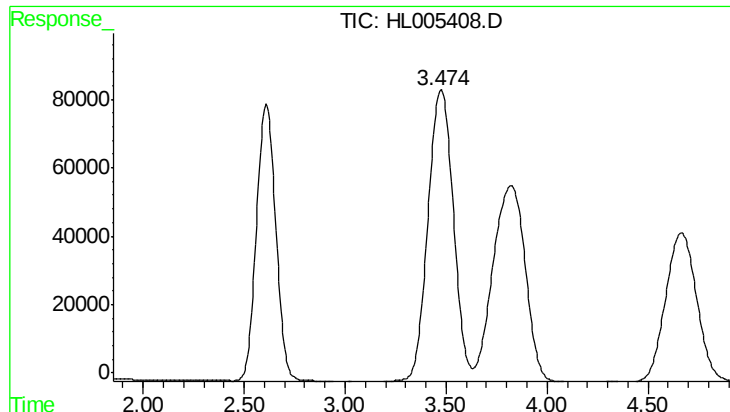
#3 RDX

R.T.: 1.688 min
Delta R.T.: -0.026 min
Response: 2414021
Conc: 510.27 ug/L



#4 1,3,5-Trinitrobenzene

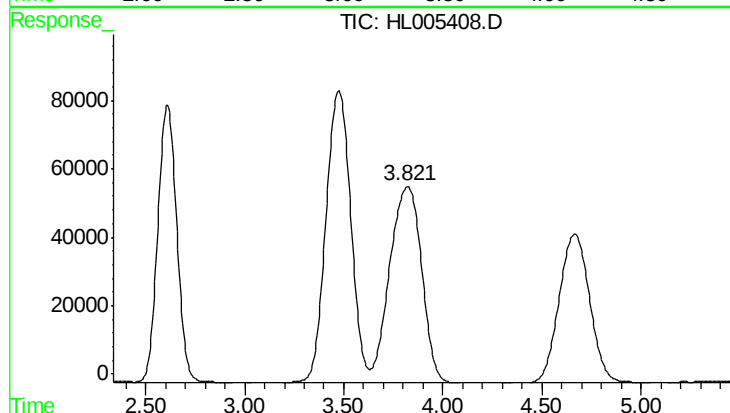
R.T.: 2.610 min
Delta R.T.: -0.023 min
Response: 5408217
Conc: 479.23 ug/L



#5 1,3-Dinitrobenzene

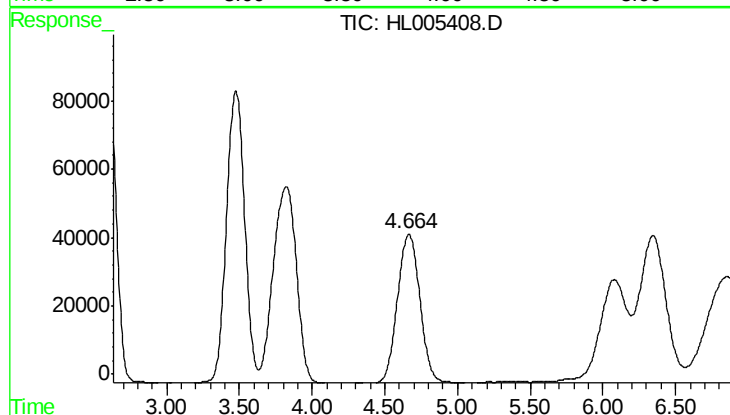
R.T.: 3.476 min
Delta R.T.: -0.020 min
Response: 7499898
Conc: 487.95 ng/ml

Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500



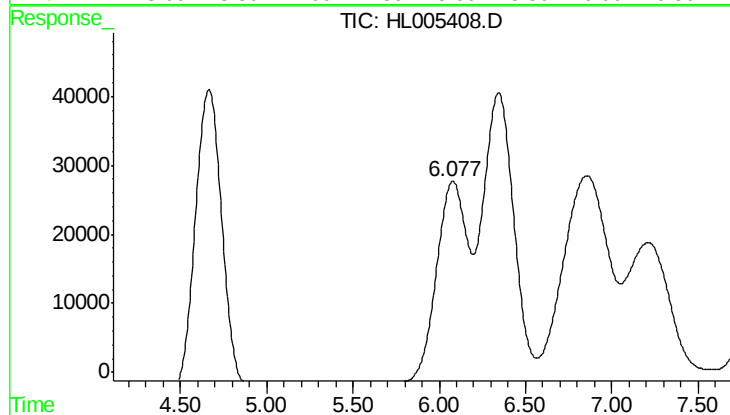
#6 3,5-Dinitroaniline

R.T.: 3.822 min
Delta R.T.: -0.027 min
Response: 6439765
Conc: 476.93 ug/L



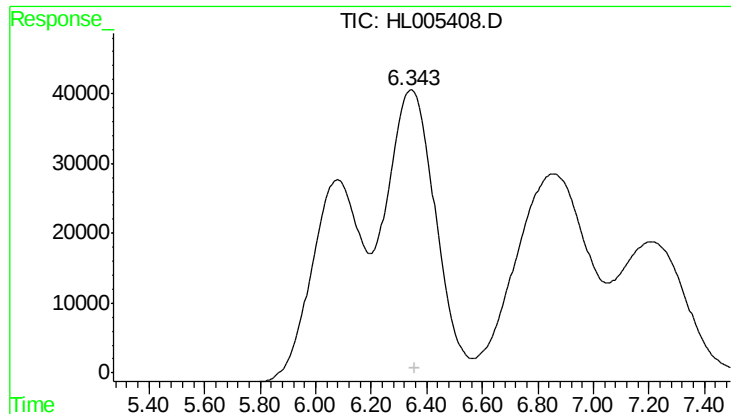
#7 Nitrobenzene

R.T.: 4.666 min
Delta R.T.: -0.034 min
Response: 4710170
Conc: 477.63 ug/L



#8 Tetryl

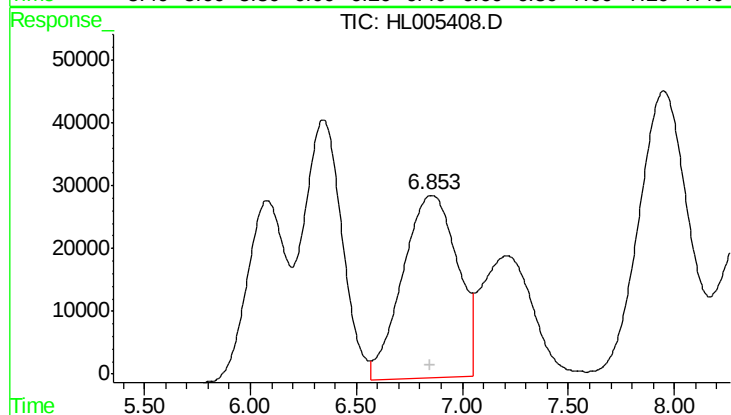
R.T.: 6.080 min
Delta R.T.: -0.011 min
Response: 3625458
Conc: 457.43 ug/L



#9 2,4,6-Trinitrotoluene

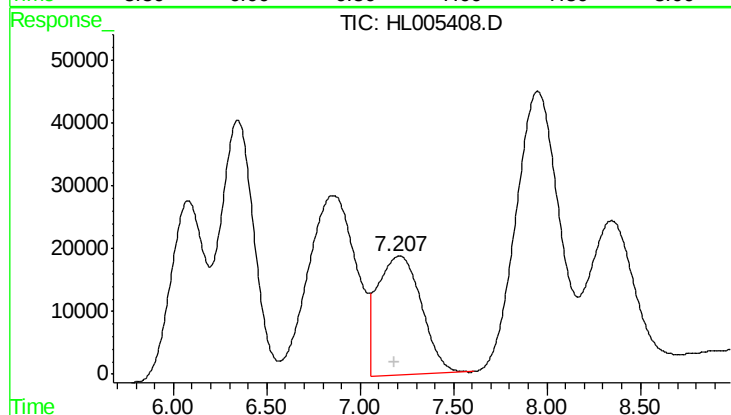
R.T.: 6.345 min
Delta R.T.: -0.011 min
Response: 5259362
Conc: 462.66 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500



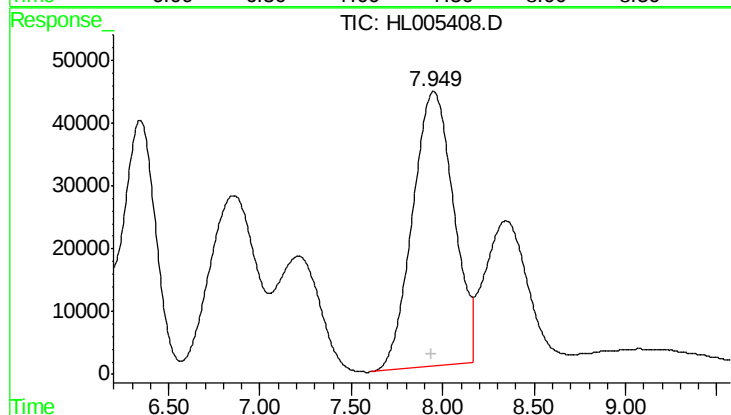
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.857 min
Delta R.T.: 0.009 min
Response: 5231633
Conc: 467.71 ug/L



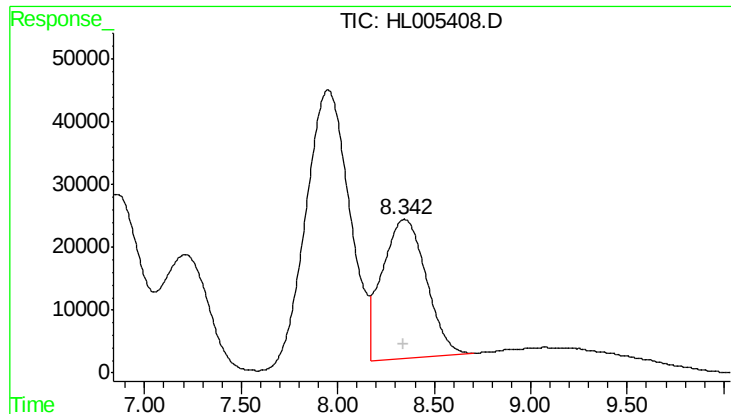
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.210 min
Delta R.T.: 0.028 min
Response: 3126411
Conc: 513.67 ug/L



#12 2,4-Dinitrotoluene

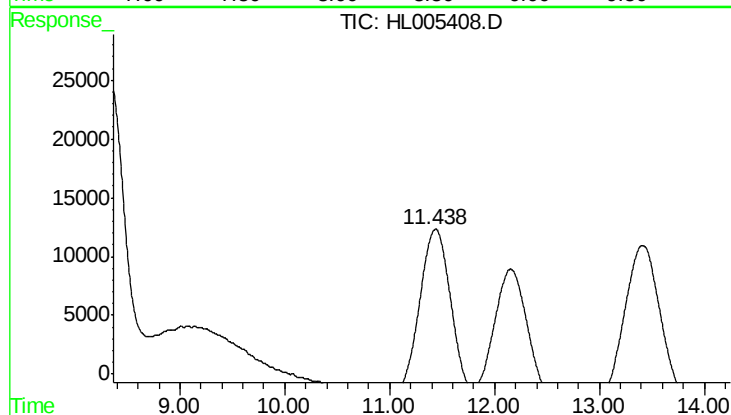
R.T.: 7.950 min
Delta R.T.: 0.010 min
Response: 6874102
Conc: 470.69 ug/L



#13 2,6-Dinitrotoluene

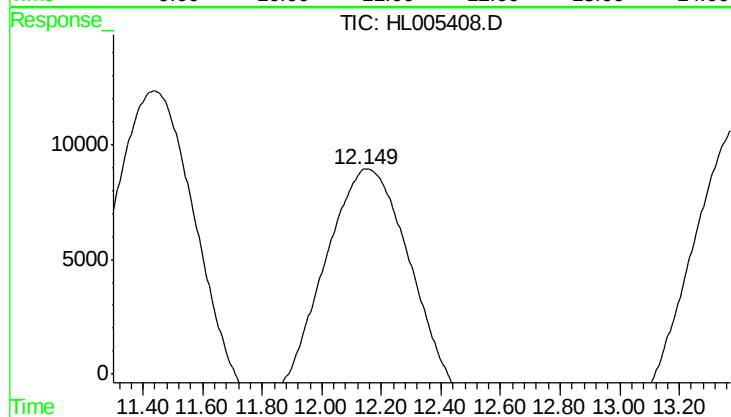
R.T.: 8.346 min
Delta R.T.: 0.009 min
Response: 3542173
Conc: 455.49 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500



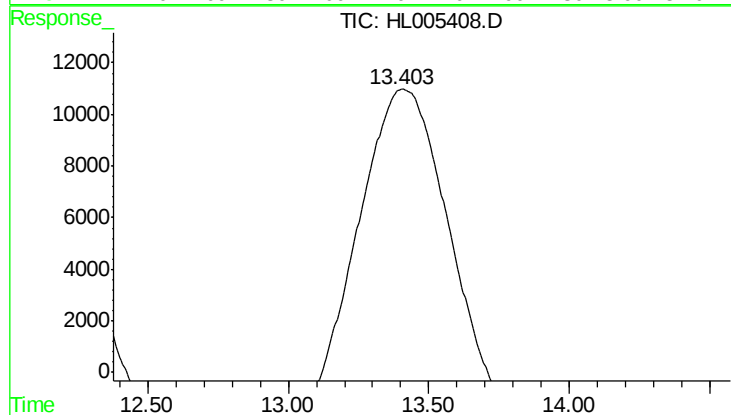
#14 2-Nitrotoluene

R.T.: 11.439 min
Delta R.T.: -0.013 min
Response: 2966739
Conc: 446.55 ug/L



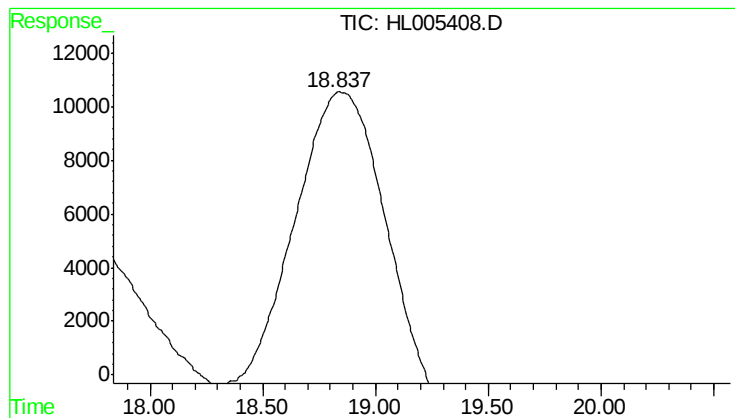
#15 4-Nitrotoluene

R.T.: 12.155 min
Delta R.T.: -0.017 min
Response: 2557501
Conc: 470.98 ug/L



#16 3-Nitrotoluene

R.T.: 13.411 min
Delta R.T.: 0.006 min
Response: 3396781
Conc: 471.59 ug/L



#17 PETN

R.T.: 18.846 min
Delta R.T.: 0.044 min
Response: 5682897
Conc: 597.79 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500