

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL060413\
 Data File : HL005361.D
 Signal(s) : VWD1A.CH
 Acq On : 04-Jun-2013, 15:34
 Operator : QM
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 HSTDICC1000

Integration File: autoint1.e
 Quant Time: Jun 07 03:05:54 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL060413.M
 Quant Title :
 QLast Update : Tue Jun 04 16:26:47 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	1.305	4012340	963.879 ug/L
Target Compounds			
2) T HMX	0.875	4356872	1001.946 ug/L
3) T RDX	1.707	4909802	950.809 ug/L
4) T 1,3,5-Trinitrobenzene	2.668	10740763	980.891 ug/L
5) T 1,3-Dinitrobenzene	3.556	15087811	940.173 ng/mL
6) T 3,5-Dinitroaniline	3.915	12997204	957.712 ug/L
7) T Nitrobenzene	4.793	9994612	996.013 ug/L
8) T Tetryl	6.313	7456908	1024.568 ug/L
9) T 2,4,6-Trinitrotoluene	6.562	10772953	913.320 ug/L
10) T 2-Amino-4,6-dinitroto...	7.082	10373504	883.534 ug/L
11) T 4-Amino-2,6-dinitroto...	7.448	6169901	982.087 ug/L
12) T 2,4-Dinitrotoluene	8.182	14167473	898.171 ug/L
13) T 2,6-Dinitrotoluene	8.593	7728851	915.989 ug/L
14) T 2-Nitrotoluene	11.880	6518344	981.424 ug/L
15) T 4-Nitrotoluene	12.646	5324857	973.509 ug/L
16) T 3-Nitrotoluene	13.944	7021921	1002.032 ug/L
17) T PETN	19.594	10393503	1165.287 ug/L

(f)=RT Delta > 1/2 Window

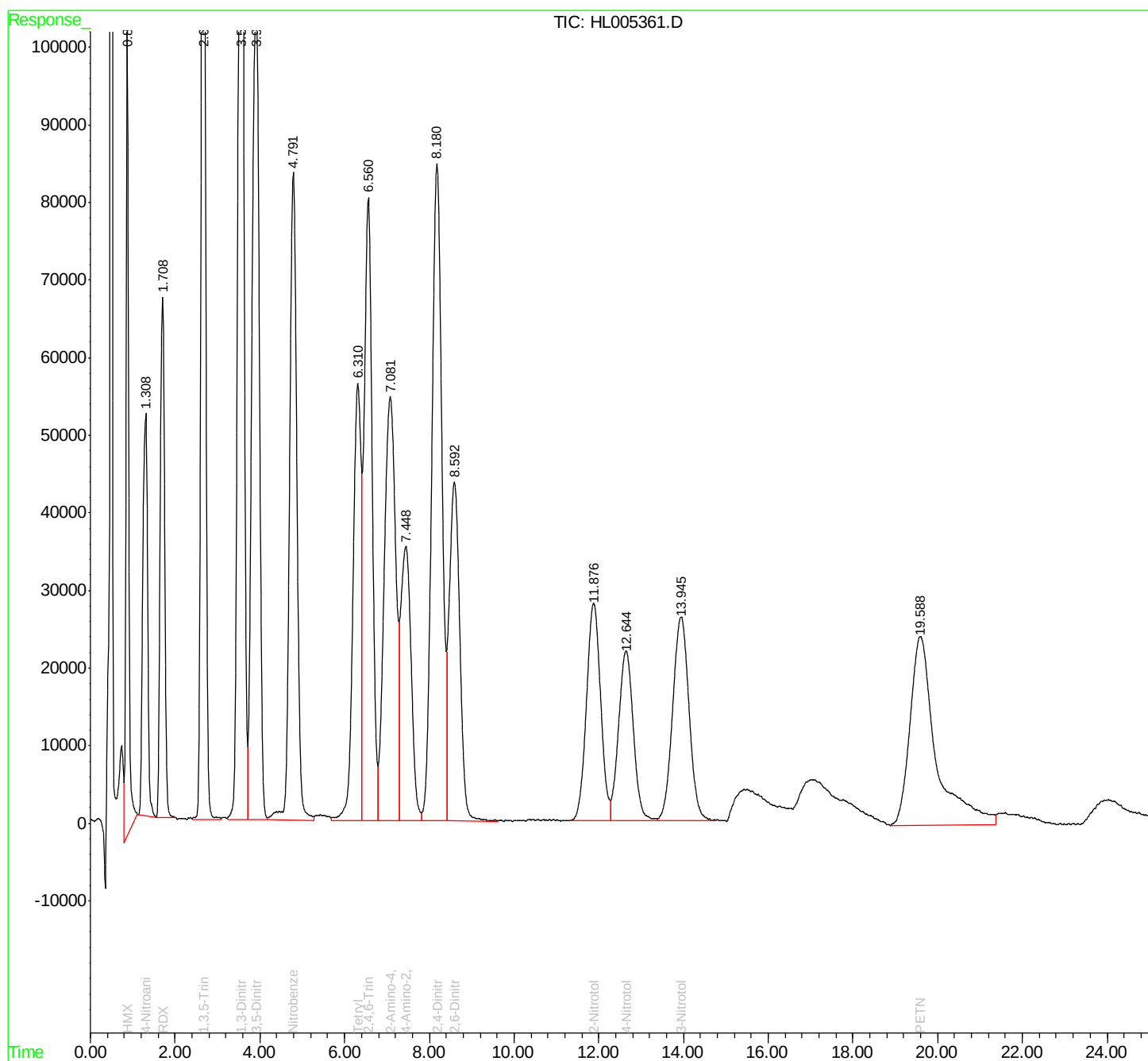
(m)=manual int.

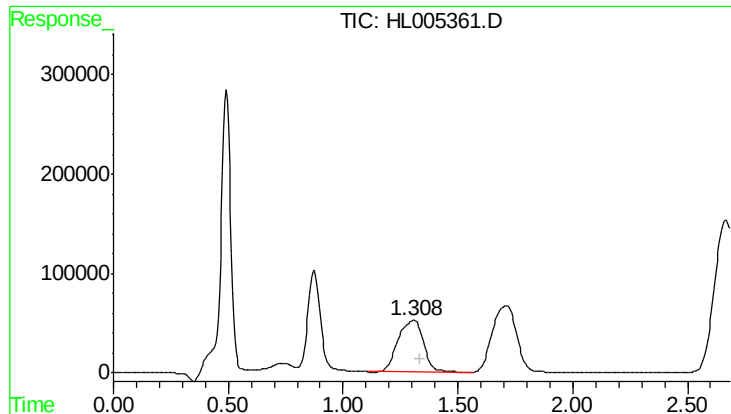
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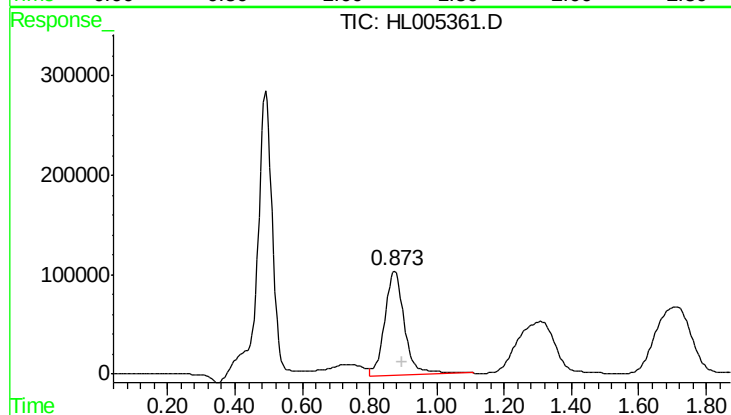




#1 4-Nitroaniline

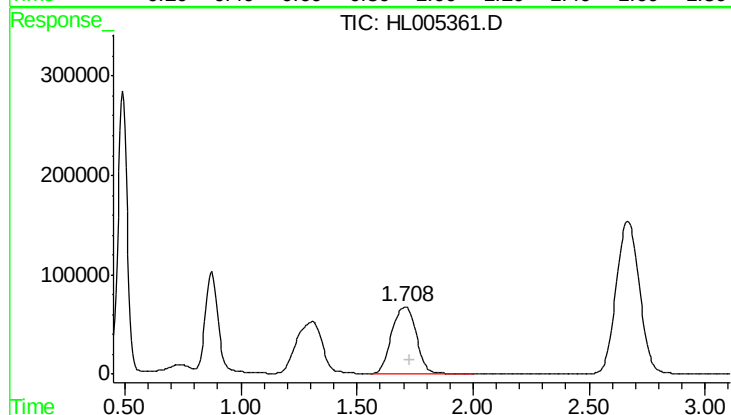
R.T.: 1.305 min
Delta R.T.: -0.028 min
Response: 4012340
Conc: 963.88 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC1000



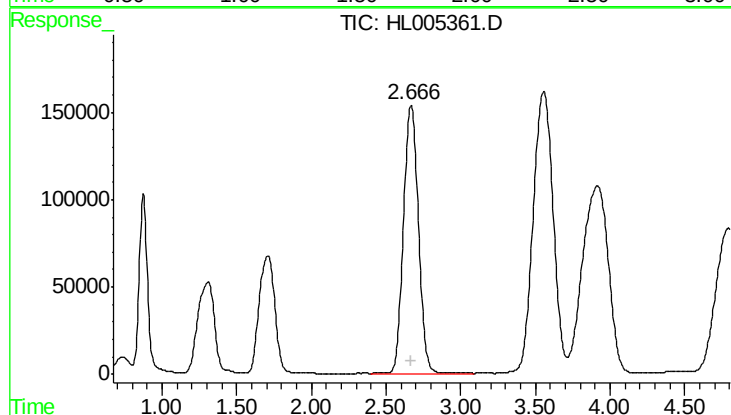
#2 HMX

R.T.: 0.875 min
Delta R.T.: -0.021 min
Response: 4356872
Conc: 1001.95 ug/L



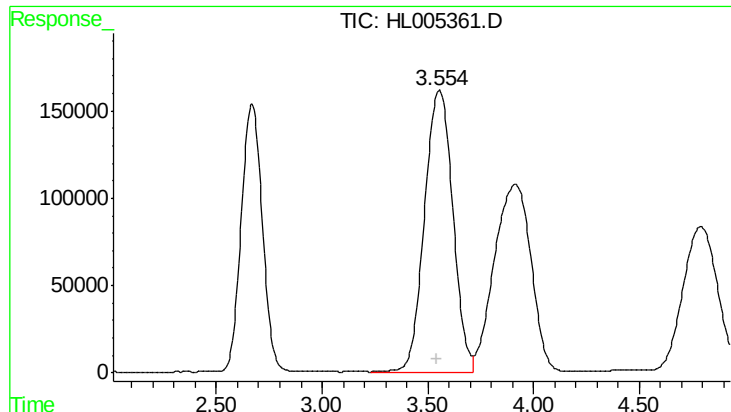
#3 RDX

R.T.: 1.707 min
Delta R.T.: -0.020 min
Response: 4909802
Conc: 950.81 ug/L



#4 1,3,5-Trinitrobenzene

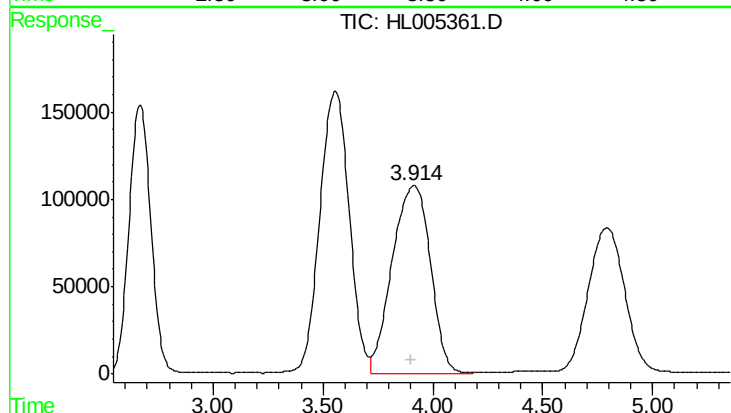
R.T.: 2.668 min
Delta R.T.: -0.002 min
Response: 10740763
Conc: 980.89 ug/L



#5 1,3-Dinitrobenzene

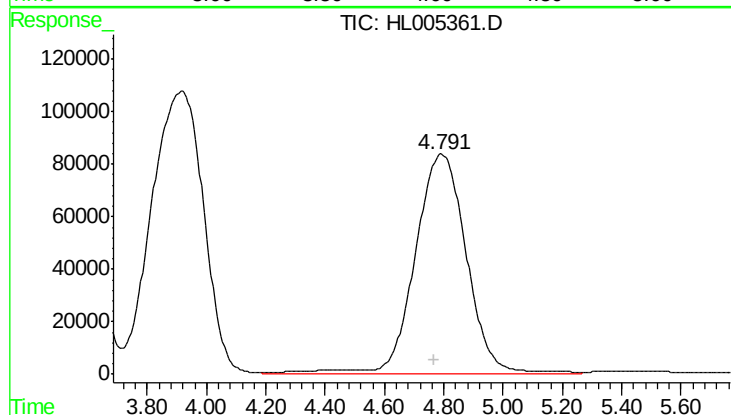
R.T.: 3.556 min
Delta R.T.: 0.015 min
Response: 15087811
Conc: 940.17 ng/ml

Instrument :
HPLC_L
LabSampleId :
HSTDICC1000



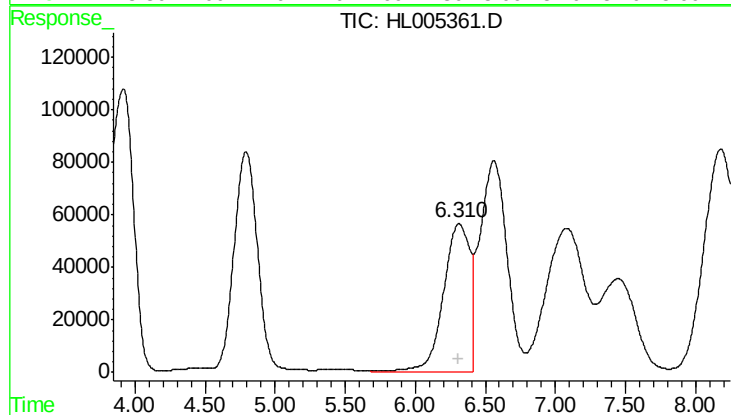
#6 3,5-Dinitroaniline

R.T.: 3.915 min
Delta R.T.: 0.014 min
Response: 12997204
Conc: 957.71 ug/L



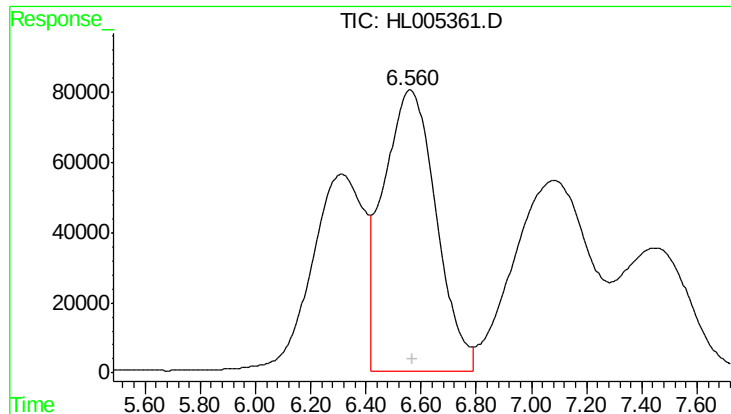
#7 Nitrobenzene

R.T.: 4.793 min
Delta R.T.: 0.024 min
Response: 9994612
Conc: 996.01 ug/L



#8 Tetryl

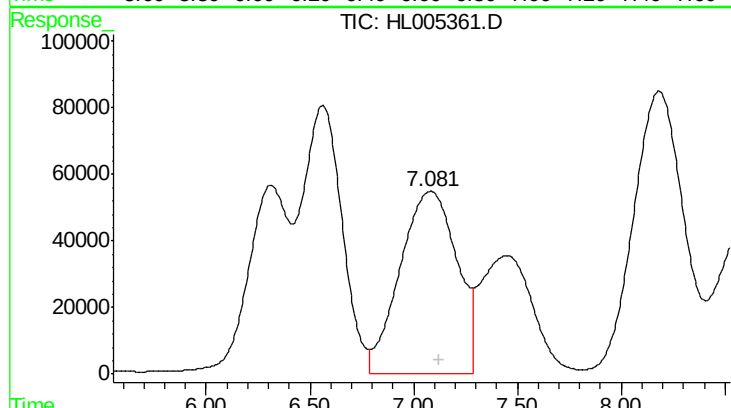
R.T.: 6.313 min
Delta R.T.: 0.007 min
Response: 7456908
Conc: 1024.57 ug/L



#9 2,4,6-Trinitrotoluene

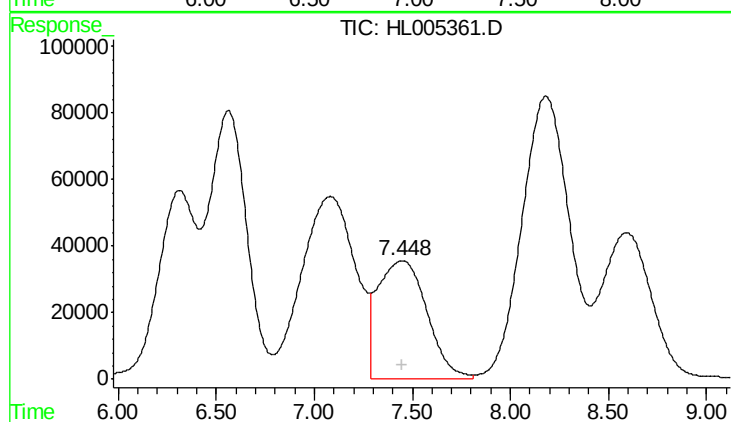
R.T.: 6.562 min
Delta R.T.: -0.005 min
Response: 10772953
Conc: 913.32 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC1000



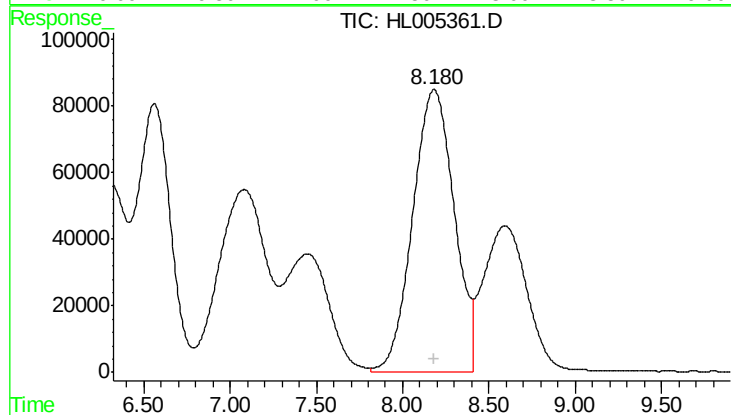
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.082 min
Delta R.T.: -0.039 min
Response: 10373504
Conc: 883.53 ug/L



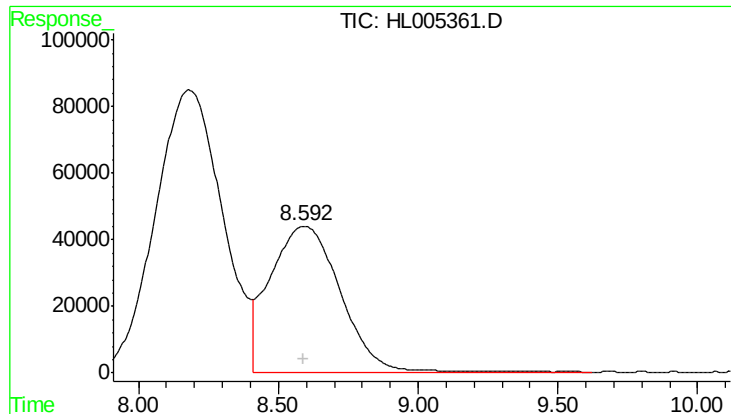
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.448 min
Delta R.T.: -0.002 min
Response: 6169901
Conc: 982.09 ug/L



#12 2,4-Dinitrotoluene

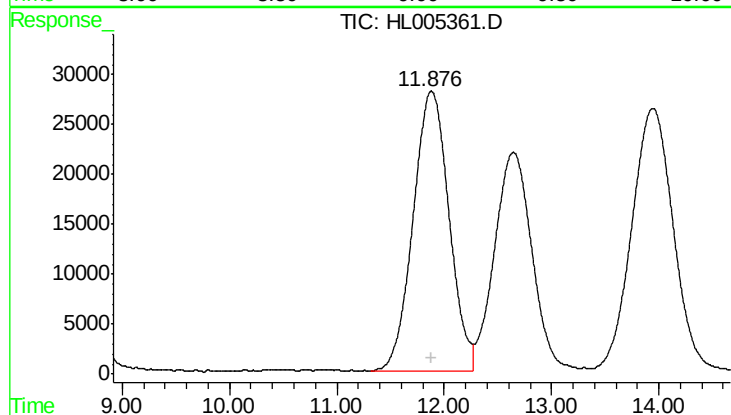
R.T.: 8.182 min
Delta R.T.: 0.002 min
Response: 14167473
Conc: 898.17 ug/L



#13 2,6-Dinitrotoluene

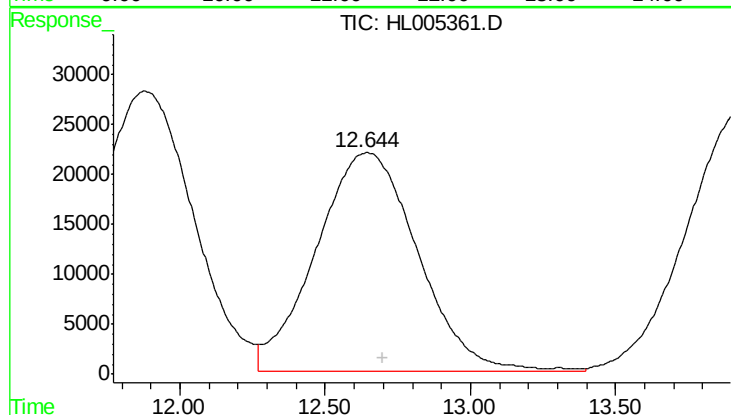
R.T.: 8.593 min
Delta R.T.: 0.003 min
Response: 7728851
Conc: 915.99 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC1000



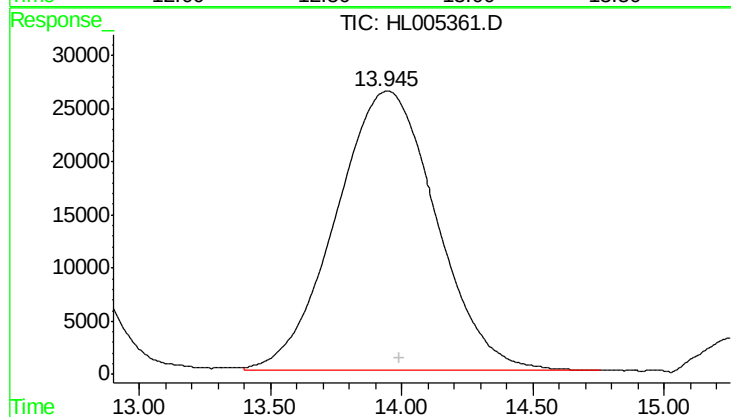
#14 2-Nitrotoluene

R.T.: 11.880 min
Delta R.T.: 0.000 min
Response: 6518344
Conc: 981.42 ug/L



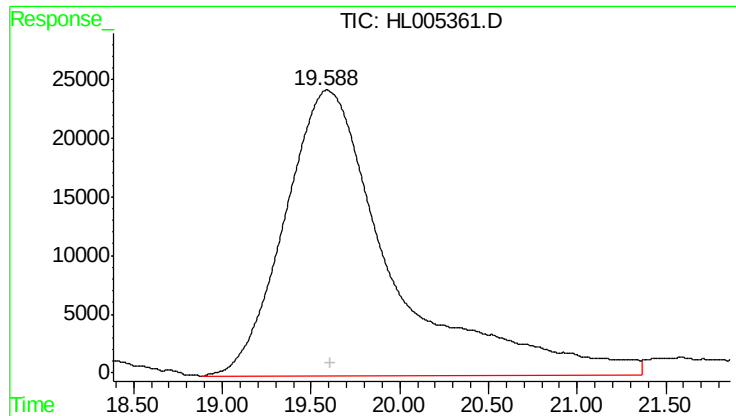
#15 4-Nitrotoluene

R.T.: 12.646 min
Delta R.T.: -0.053 min
Response: 5324857
Conc: 973.51 ug/L



#16 3-Nitrotoluene

R.T.: 13.944 min
Delta R.T.: -0.049 min
Response: 7021921
Conc: 1002.03 ug/L



#17 PETN

R.T.: 19.594 min
Delta R.T.: -0.015 min
Response: 10393503
Conc: 1165.29 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC1000