

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL102214\
 Data File : HL005692.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 23-Oct-2014, 09:49
 Operator : TP
 Sample : HSTDCCC0500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDCCC0500

Integration File signal 1: AUTOINT1.E
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 07:22:18 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL102214.M
 Quant Title :
 QLast Update : Sun Mar 08 07:16:21 2015
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 ul
 Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
 Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	2.683	5916089	456.259 ug/L
Target Compounds			
2) T HMX	1.543	2772910	466.777 ug/L
3) T RDX	2.683	5916089	456.259 ug/L
4) T 1,3,5-Trinitrobenzene	4.302	7407056	471.032 ug/L
5) T 1,3-Dinitrobenzene	5.650	11306681	466.651 ng/ml
6) T 3,5-Dinitroaniline	6.487	8184963	470.408 ug/L
7) T Nitrobenzene	7.277	6940992	468.417 ug/L
8) T Tetryl	9.710	4715699	564.295 ug/L
9) T 2,4,6-Trinitrotoluene	10.269	7104948	486.567 ug/L
10) T 2-Amino-4,6-dinitroto...	11.566	7568287	464.894 ug/L
11) T 4-Amino-2,6-dinitroto...	12.151	4880380	476.663 ug/L
12) T 2,4-Dinitrotoluene	13.082	10870043	469.001 ug/L
13) T 2,6-Dinitrotoluene	13.496	5824019	496.885 ug/L
14) T 2-Nitrotoluene	18.328	5236706	523.463 ug/L
15) T 4-Nitrotoluene	20.097	3872742	482.599 ug/L
16) T 3-Nitrotoluene	21.829	5716661	551.350 ug/L
17) T PETN	23.366	5321699	448.201 ug/L

(f)=RT Delta > 1/2 Window

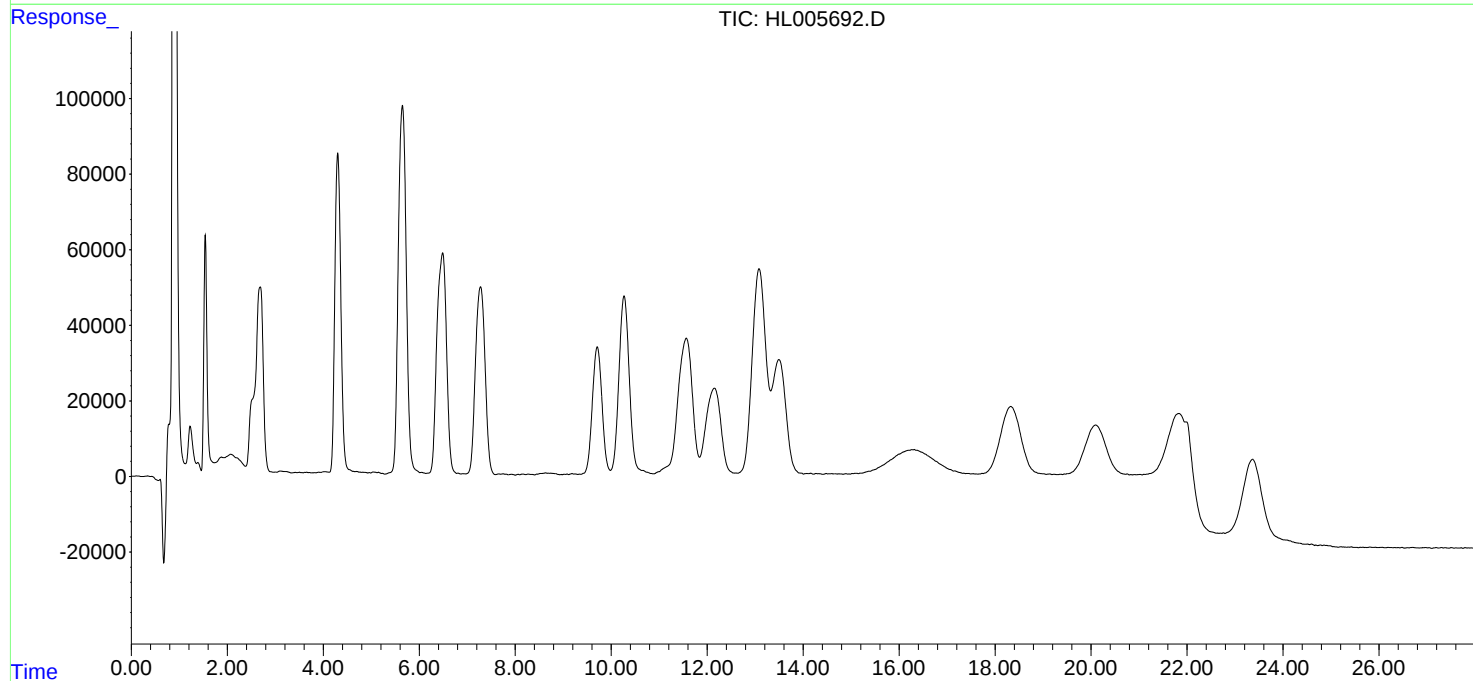
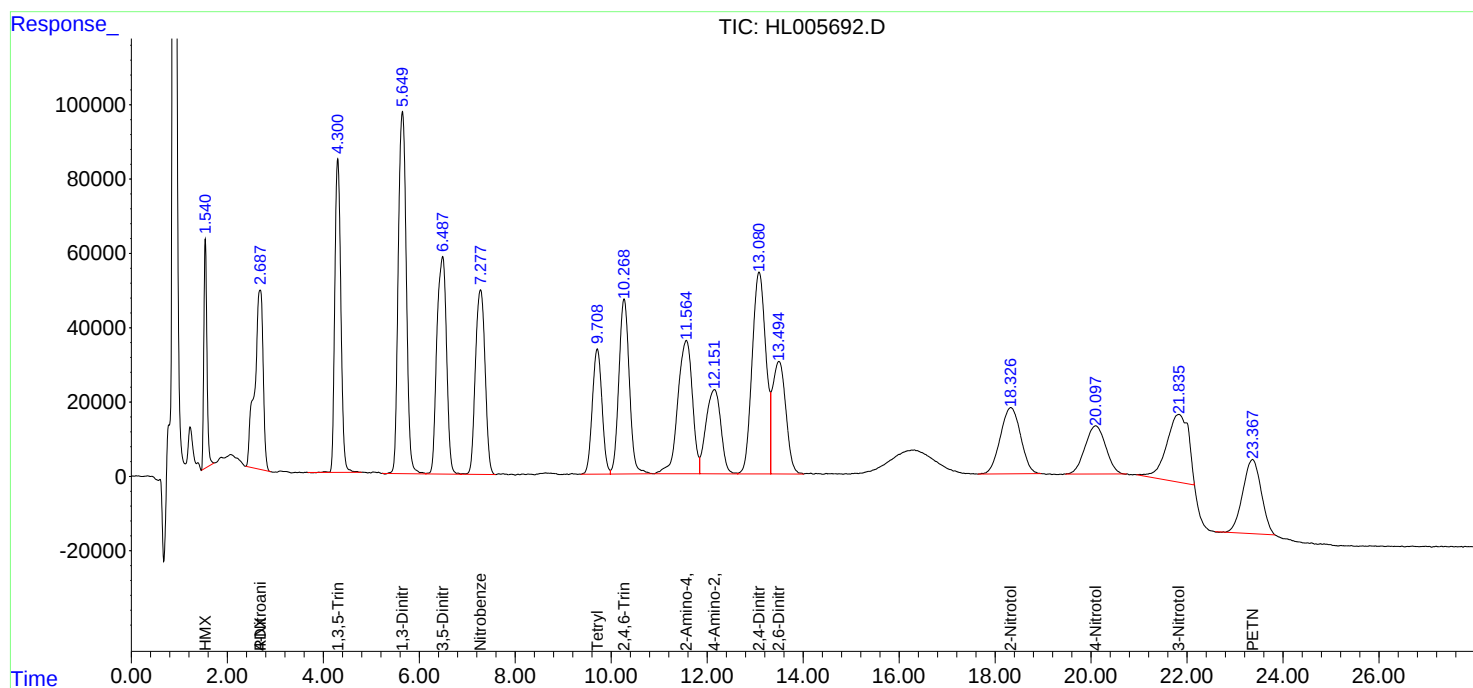
(m)=manual int.

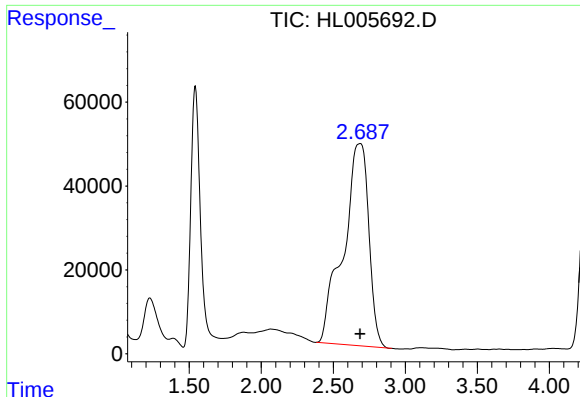
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Sample : HSTDCCC0500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
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Integration File signal 1: AUTOINT1.E
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Quant Time: Mar 08 07:22:18 2015
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QLast Update : Sun Mar 08 07:16:21 2015
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Volume Inj. : 50 ul
Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

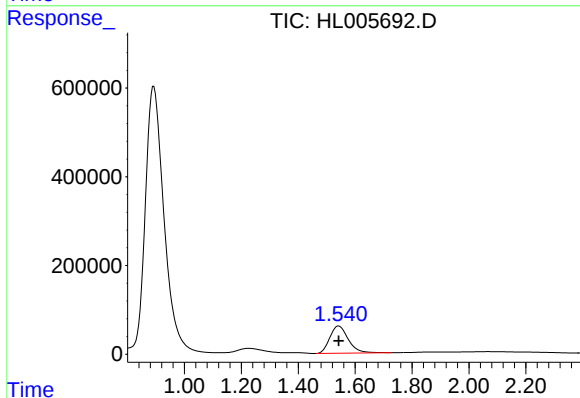




#1 4-Nitroaniline

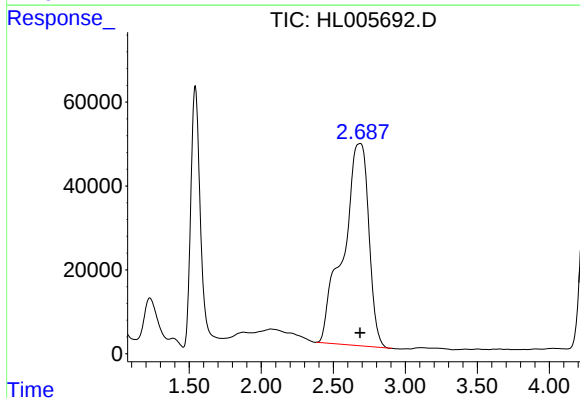
R.T.: 2.683 min
Delta R.T.: -0.004 min
Response: 5916089
Conc: 456.26 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



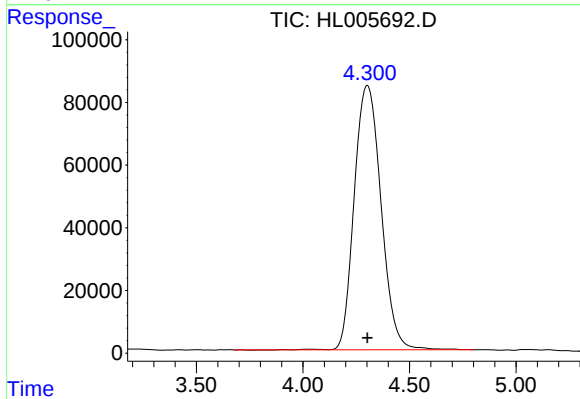
#2 HMX

R.T.: 1.543 min
Delta R.T.: 0.000 min
Response: 2772910
Conc: 466.78 ug/L



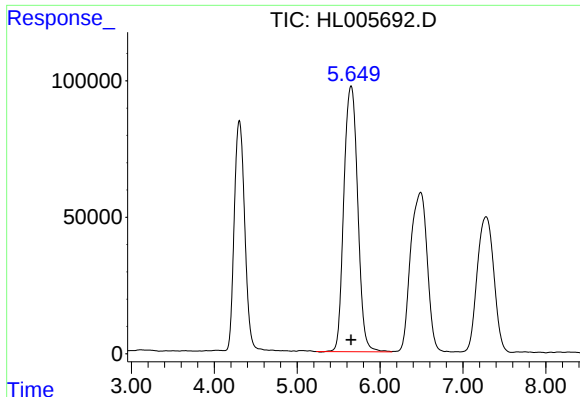
#3 RDX

R.T.: 2.683 min
Delta R.T.: -0.004 min
Response: 5916089
Conc: 456.26 ug/L



#4 1,3,5-Trinitrobenzene

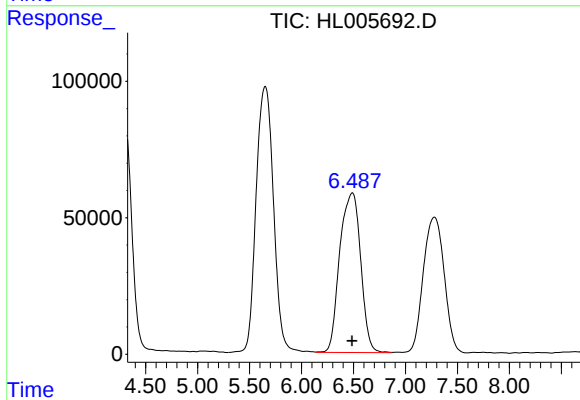
R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 7407056
Conc: 471.03 ug/L



#5 1,3-Dinitrobenzene

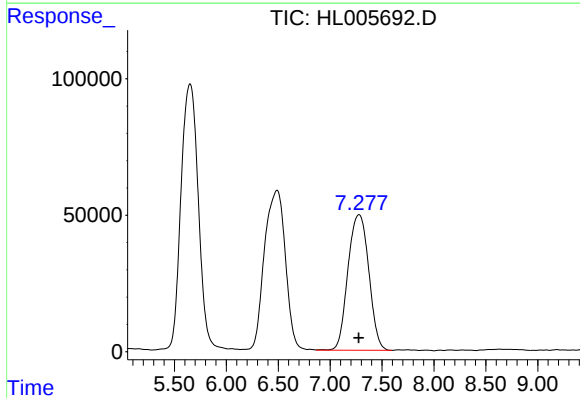
R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 11306681
Conc: 466.65 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



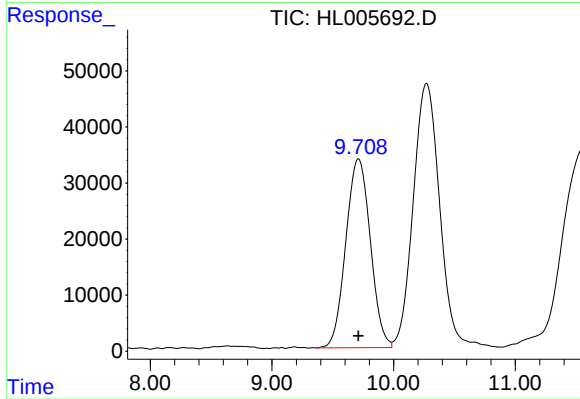
#6 3,5-Dinitroaniline

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 8184963
Conc: 470.41 ug/L



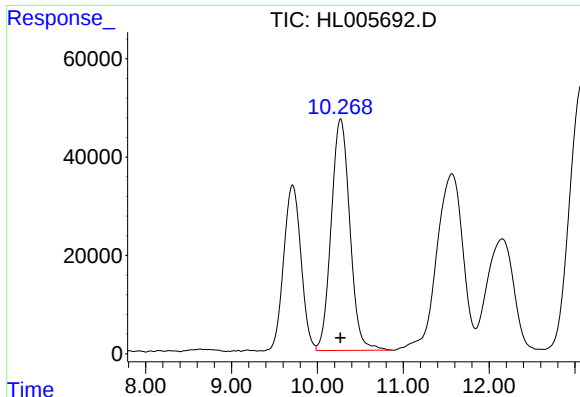
#7 Nitrobenzene

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 6940992
Conc: 468.42 ug/L



#8 Tetryl

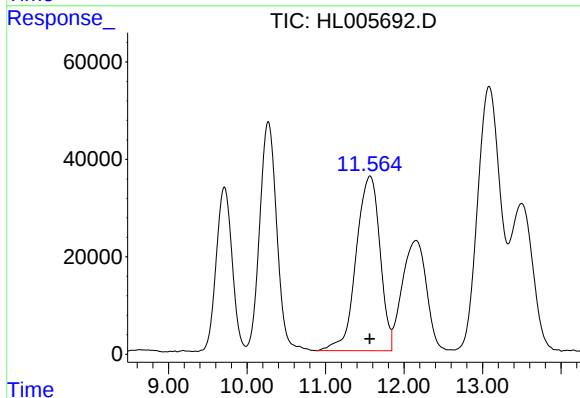
R.T.: 9.710 min
Delta R.T.: 0.000 min
Response: 4715699
Conc: 564.30 ug/L



#9 2,4,6-Trinitrotoluene

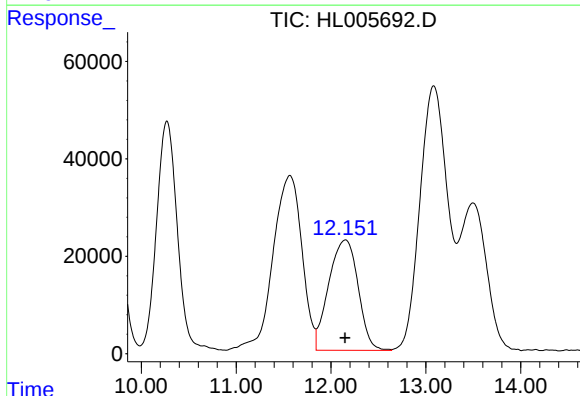
R.T.: 10.269 min
Delta R.T.: 0.000 min
Response: 7104948
Conc: 486.57 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



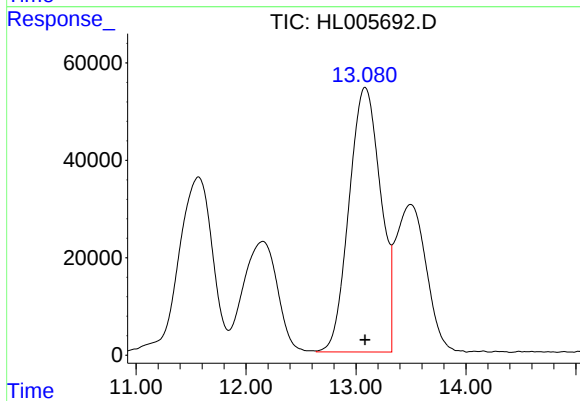
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.566 min
Delta R.T.: 0.000 min
Response: 7568287
Conc: 464.89 ug/L



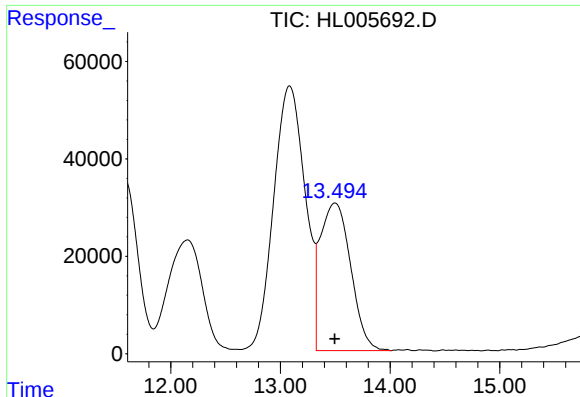
#11 4-Amino-2,6-dinitrotoluene

R.T.: 12.151 min
Delta R.T.: 0.000 min
Response: 4880380
Conc: 476.66 ug/L



#12 2,4-Dinitrotoluene

R.T.: 13.082 min
Delta R.T.: 0.000 min
Response: 10870043
Conc: 469.00 ug/L



#13 2,6-Dinitrotoluene

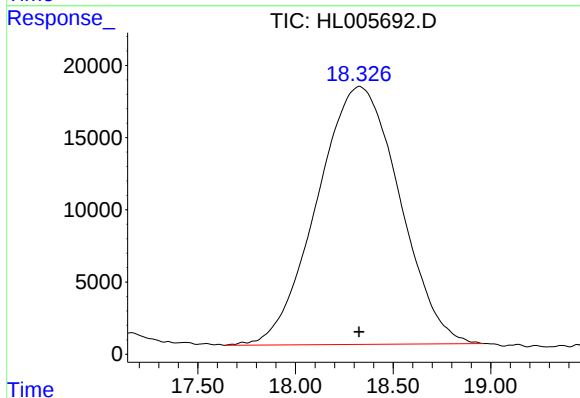
R.T.: 13.496 min

Delta R.T.: 0.000 min

Response: 5824019

Conc: 496.88 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



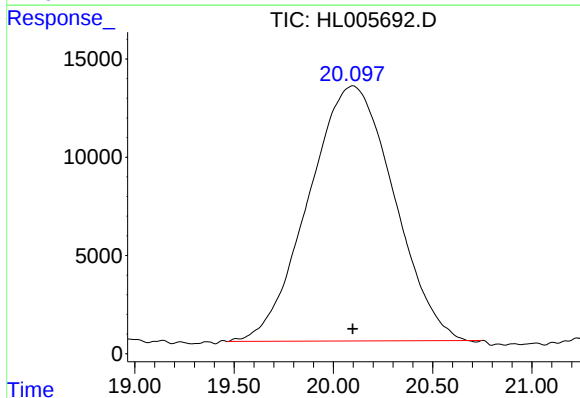
#14 2-Nitrotoluene

R.T.: 18.328 min

Delta R.T.: 0.002 min

Response: 5236706

Conc: 523.46 ug/L



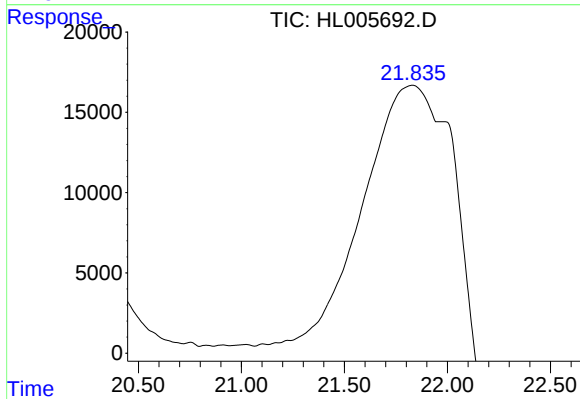
#15 4-Nitrotoluene

R.T.: 20.097 min

Delta R.T.: 0.000 min

Response: 3872742

Conc: 482.60 ug/L



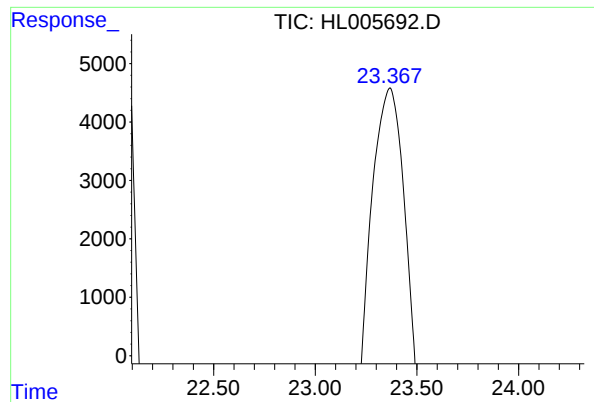
#16 3-Nitrotoluene

R.T.: 21.829 min

Delta R.T.: -0.001 min

Response: 5716661

Conc: 551.35 ug/L



#17 PETN

R.T.: 23.366 min
Delta R.T.: 0.000 min
Response: 5321699
Conc: 448.20 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500