

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL062415\
 Data File : HL006241.D
 Signal(s) : vwd1A.ch
 Acq On : 24-Jun-2015, 17:32
 Operator : TP/IZ
 Sample : SSTDICCC0500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 SSTDICCC0500

Integration File: AUTOINT1.E
 Quant Time: Jul 10 07:54:36 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL062415.M
 Quant Title :
 QLast Update : Fri Jul 10 07:54:29 2015
 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	2.299	789359	100.070 ug/L m
Target Compounds			
2) T HMX	1.402	2991851	472.705 ug/L
3) T RDX	2.443	5972549	457.295 ug/L m
4) T 1,3,5-Trinitrobenzene	3.938	7825139	483.233 ug/L
5) T 1,3-Dinitrobenzene	5.202	11700456	482.913 ng/ml
6) T 3,5-Dinitroaniline	5.985	8975665	480.185 ug/L
7) T Nitrobenzene	6.718	6652353	482.075 ug/L
8) T Tetryl	8.901	5609159	512.108 ug/L
9) T 2,4,6-Trinitrotoluene	9.427	7434587	440.935 ug/L
10) T 2-Amino-4,6-dinitroto...	10.685	7498112	430.433 ug/L
11) T 4-Amino-2,6-dinitroto...	11.239	4914298	450.531 ug/L
12) T 2,4-Dinitrotoluene	12.066	10800022	479.961 ug/L
13) T 2,6-Dinitrotoluene	12.443	5299287	480.421 ug/L
14) T 2-Nitrotoluene	16.843	12619142	494.184 ug/L m
15) T 4-Nitrotoluene	18.309	10198351	470.877 ug/L m
16) T 3-Nitrotoluene	19.829	14022183	480.100 ug/L
17) T PETN	21.035	6262258	484.318 ug/L

(f)=RT Delta > 1/2 Window

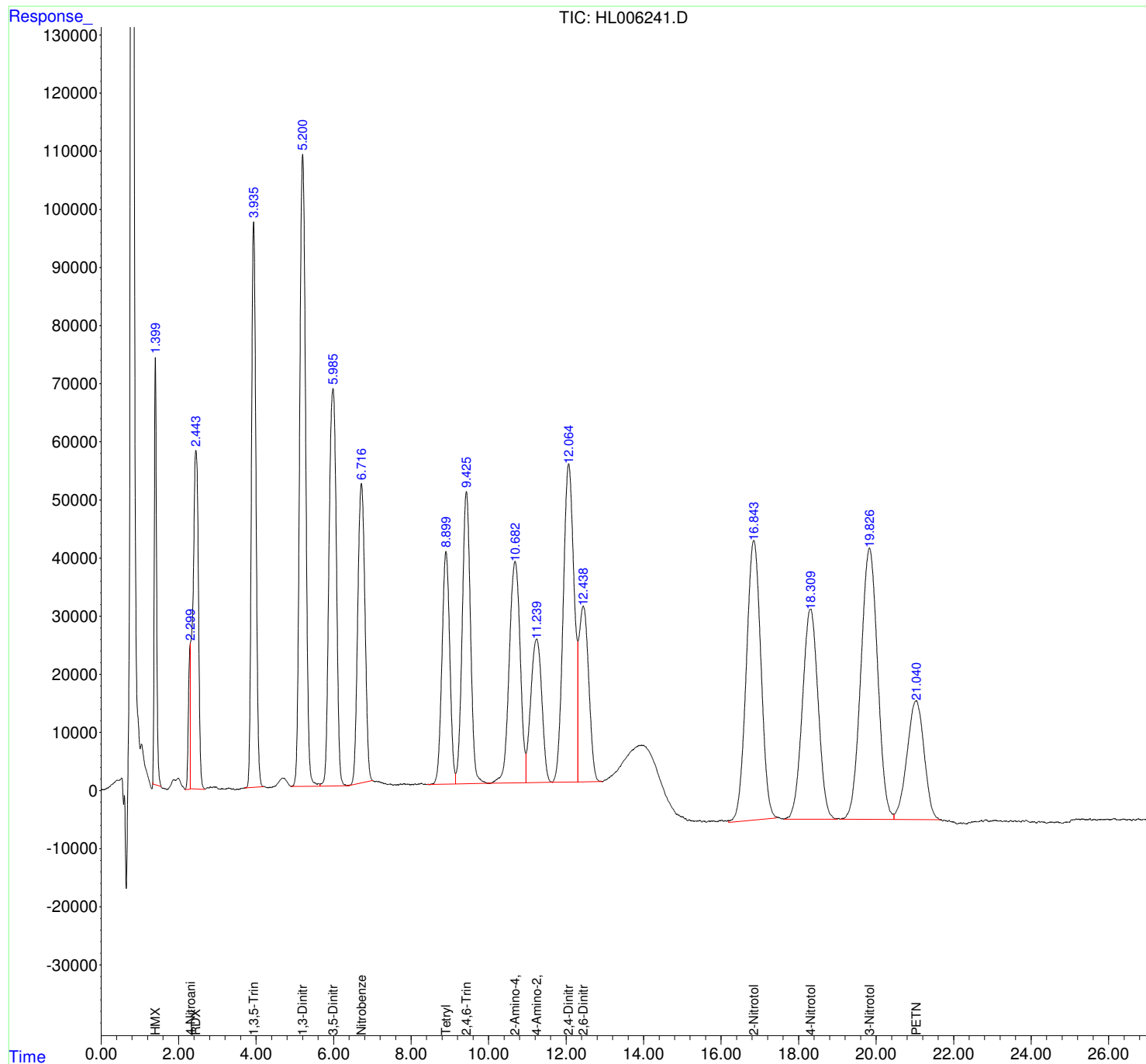
(m)=manual int.

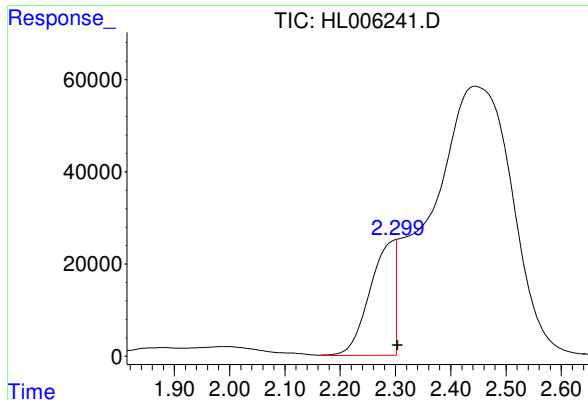
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL062415\
Data File : HL006241.D
Signal(s) : vwd1A.ch
Acq On : 24-Jun-2015, 17:32
Operator : TP/IZ
Sample : SSTDICCC0500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
SSTDICCC0500

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Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

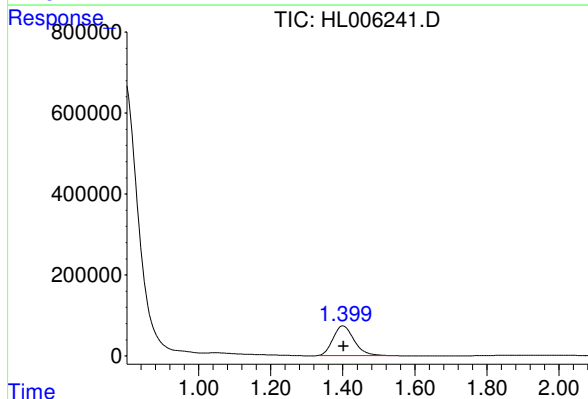




#1 4-Nitroaniline

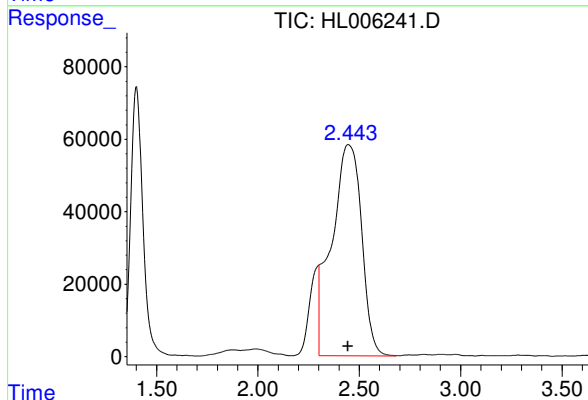
R.T.: 2.299 min
 Delta R.T.: -0.005 min
 Response: 789359
 Conc: 100.07 ug/L m

Instrument :
 HPLC_L
 ClientSampleId :
 SSTDICCC0500



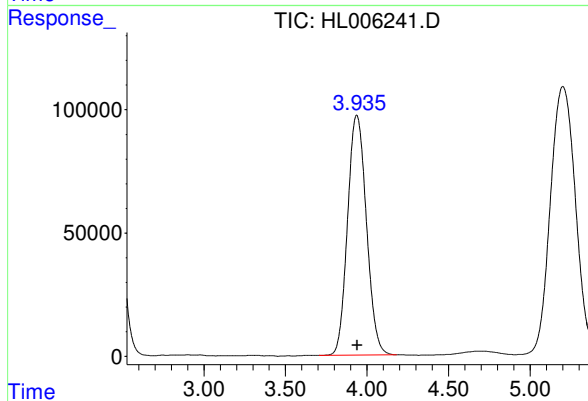
#2 HMX

R.T.: 1.402 min
 Delta R.T.: 0.000 min
 Response: 2991851
 Conc: 472.71 ug/L



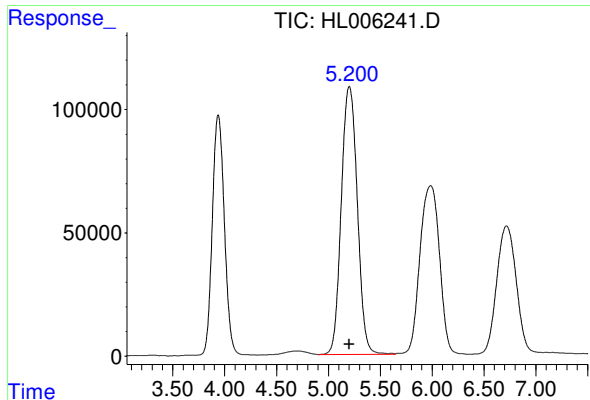
#3 RDX

R.T.: 2.443 min
 Delta R.T.: 0.000 min
 Response: 5972549
 Conc: 457.29 ug/L m



#4 1,3,5-Trinitrobenzene

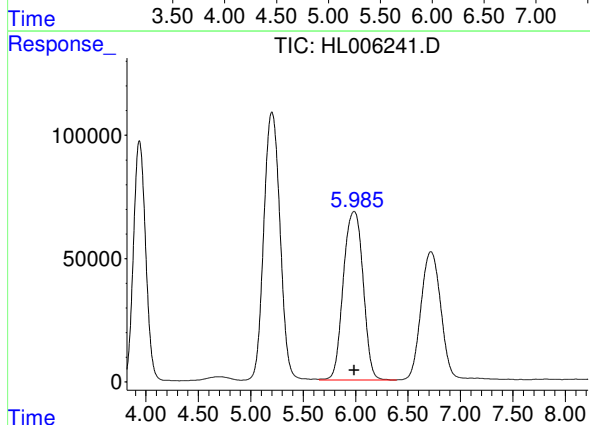
R.T.: 3.938 min
 Delta R.T.: 0.000 min
 Response: 7825139
 Conc: 483.23 ug/L



#5 1,3-Dinitrobenzene

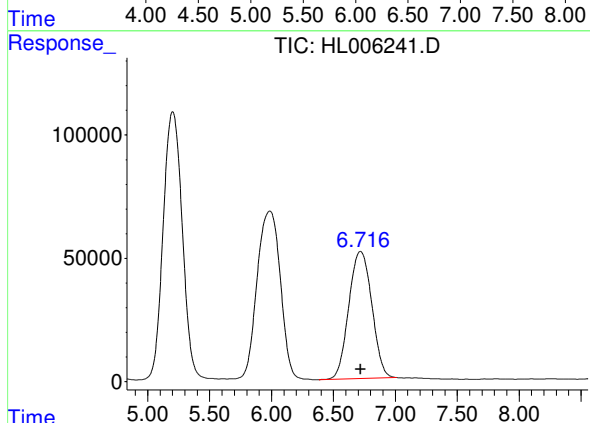
R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 11700456
Conc: 482.91 ng/ml

Instrument :
HPLC_L
ClientSampleId :
SSTDICCC0500



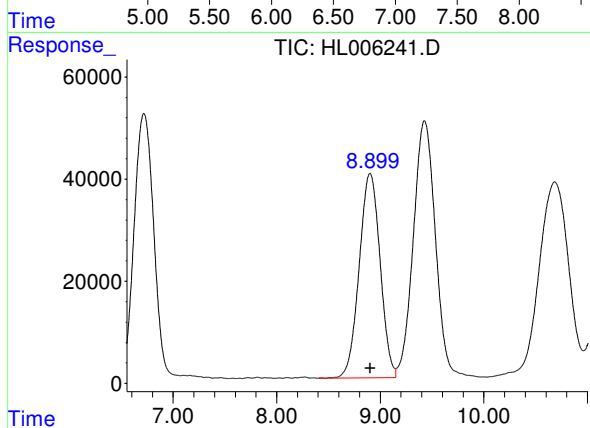
#6 3,5-Dinitroaniline

R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 8975665
Conc: 480.18 ug/L



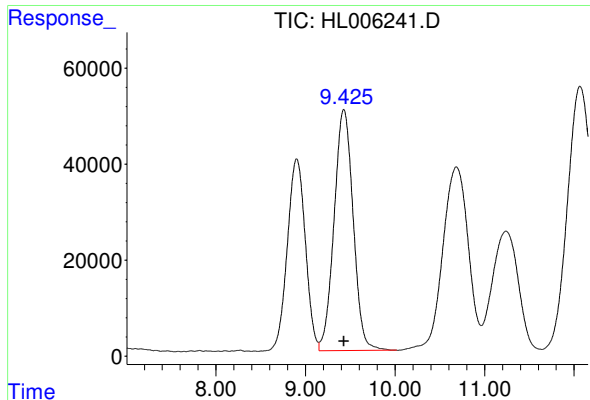
#7 Nitrobenzene

R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 6652353
Conc: 482.07 ug/L



#8 Tetryl

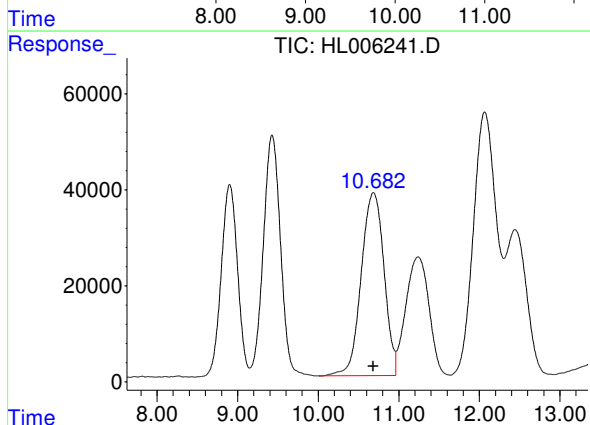
R.T.: 8.901 min
Delta R.T.: 0.000 min
Response: 5609159
Conc: 512.11 ug/L



#9 2,4,6-Trinitrotoluene

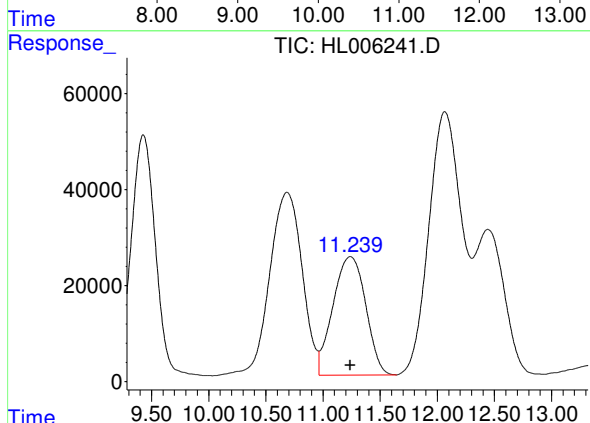
R.T.: 9.427 min
Delta R.T.: 0.000 min
Response: 7434587
Conc: 440.94 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDICCC0500



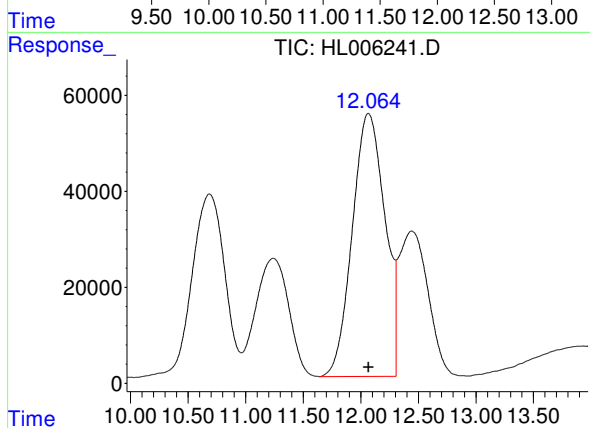
#10 2-Amino-4,6-dinitrotoluene

R.T.: 10.685 min
Delta R.T.: 0.000 min
Response: 7498112
Conc: 430.43 ug/L



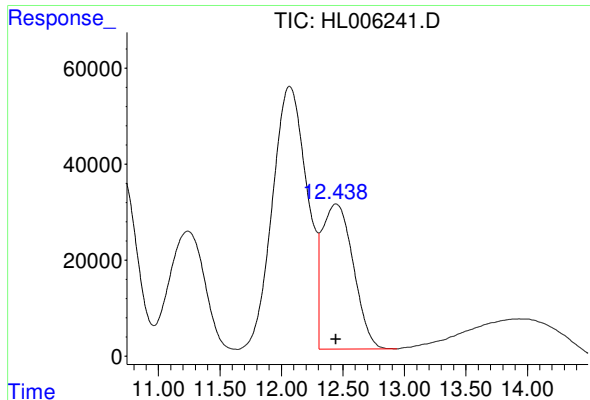
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.239 min
Delta R.T.: 0.000 min
Response: 4914298
Conc: 450.53 ug/L



#12 2,4-Dinitrotoluene

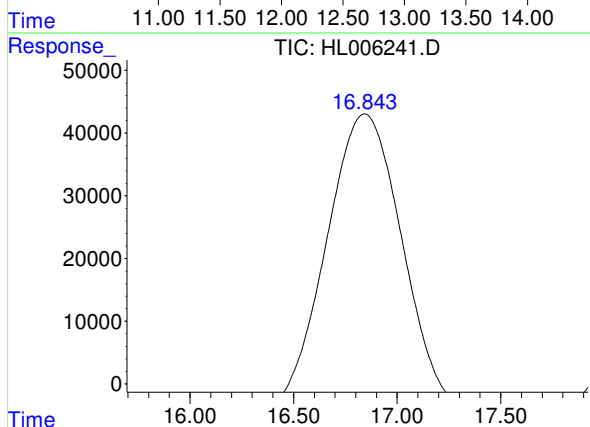
R.T.: 12.066 min
Delta R.T.: 0.000 min
Response: 10800022
Conc: 479.96 ug/L



#13 2,6-Dinitrotoluene

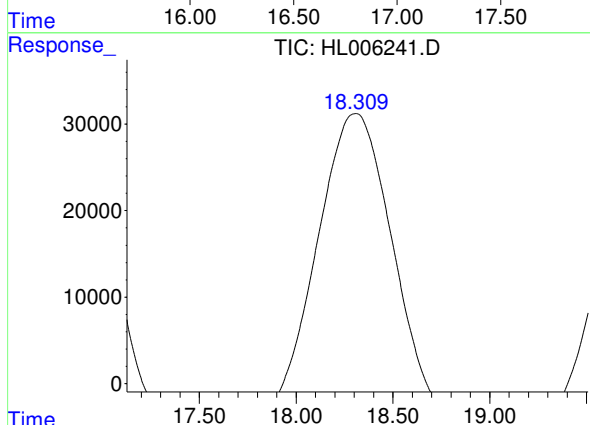
R.T.: 12.443 min
Delta R.T.: 0.000 min
Response: 5299287
Conc: 480.42 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDICCC0500



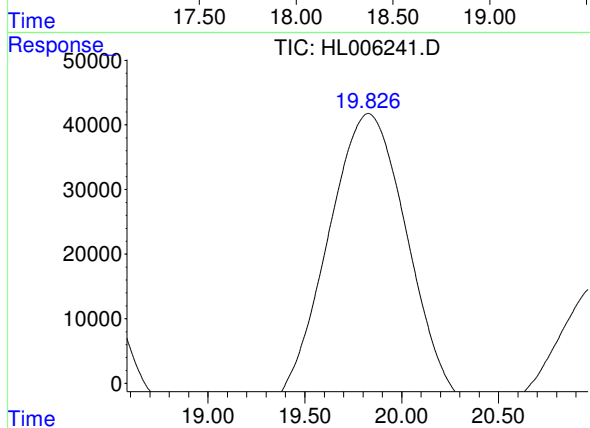
#14 2-Nitrotoluene

R.T.: 16.843 min
Delta R.T.: 0.000 min
Response: 12619142
Conc: 494.18 ug/L m



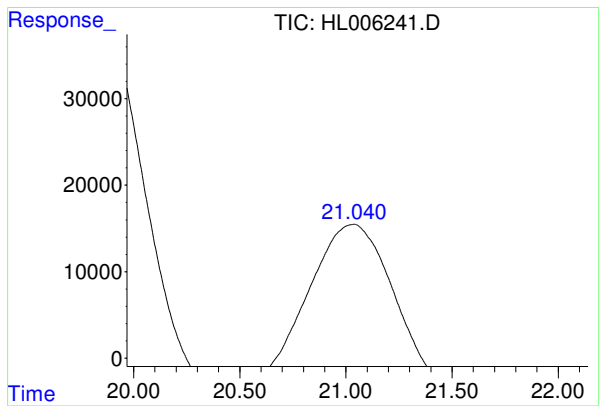
#15 4-Nitrotoluene

R.T.: 18.309 min
Delta R.T.: 0.002 min
Response: 10198351
Conc: 470.88 ug/L m



#16 3-Nitrotoluene

R.T.: 19.829 min
Delta R.T.: 0.000 min
Response: 14022183
Conc: 480.10 ug/L



#17 PETN

R.T.: 21.035 min
Delta R.T.: 0.000 min
Response: 6262258
Conc: 484.32 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDICCC0500