

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL062415\
 Data File : HL006245.D
 Signal(s) : vwd1A.ch
 Acq On : 24-Jun-2015, 19:26
 Operator : TP/IZ
 Sample : SSTDICV0500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 SSTDICV0500

Integration File: AUTOINT1.E
 Quant Time: Jul 10 15:00:06 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL062415.M
 Quant Title :
 QLast Update : Fri Jul 10 14:39:41 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	897526	564.477 ug/L m
Target Compounds			
2) T HMX	1.398	3085625	489.768 ug/L
3) T RDX	2.435	5600236	464.729 ug/L m
4) T 1,3,5-Trinitrobenzene	3.920	7791940	481.325 ug/L
5) T 1,3-Dinitrobenzene	5.178	11702020	482.977 ng/ml
6) T 3,5-Dinitroaniline	5.956	9015875	482.336 ug/L
7) T Nitrobenzene	6.685	6685280	483.174 ug/L
8) T Tetryl	8.859	5246688	471.335 ug/L
9) T 2,4,6-Trinitrotoluene	9.386	8438059	497.750 ug/L
10) T 2-Amino-4,6-dinitroto...	10.639	8248644	469.969 ug/L
11) T 4-Amino-2,6-dinitroto...	11.177	5177056	474.620 ug/L
12) T 2,4-Dinitrotoluene	12.006	10737288	477.173 ug/L
13) T 2,6-Dinitrotoluene	12.387	5271321	477.886 ug/L
14) T 2-Nitrotoluene	16.759	12527839	484.393 ug/L
15) T 4-Nitrotoluene	18.216	10385692	482.290 ug/L
16) T 3-Nitrotoluene	19.727	14124194	481.284 ug/L
17) T PETN	20.923	6421910	490.883 ug/L

(f)=RT Delta > 1/2 Window

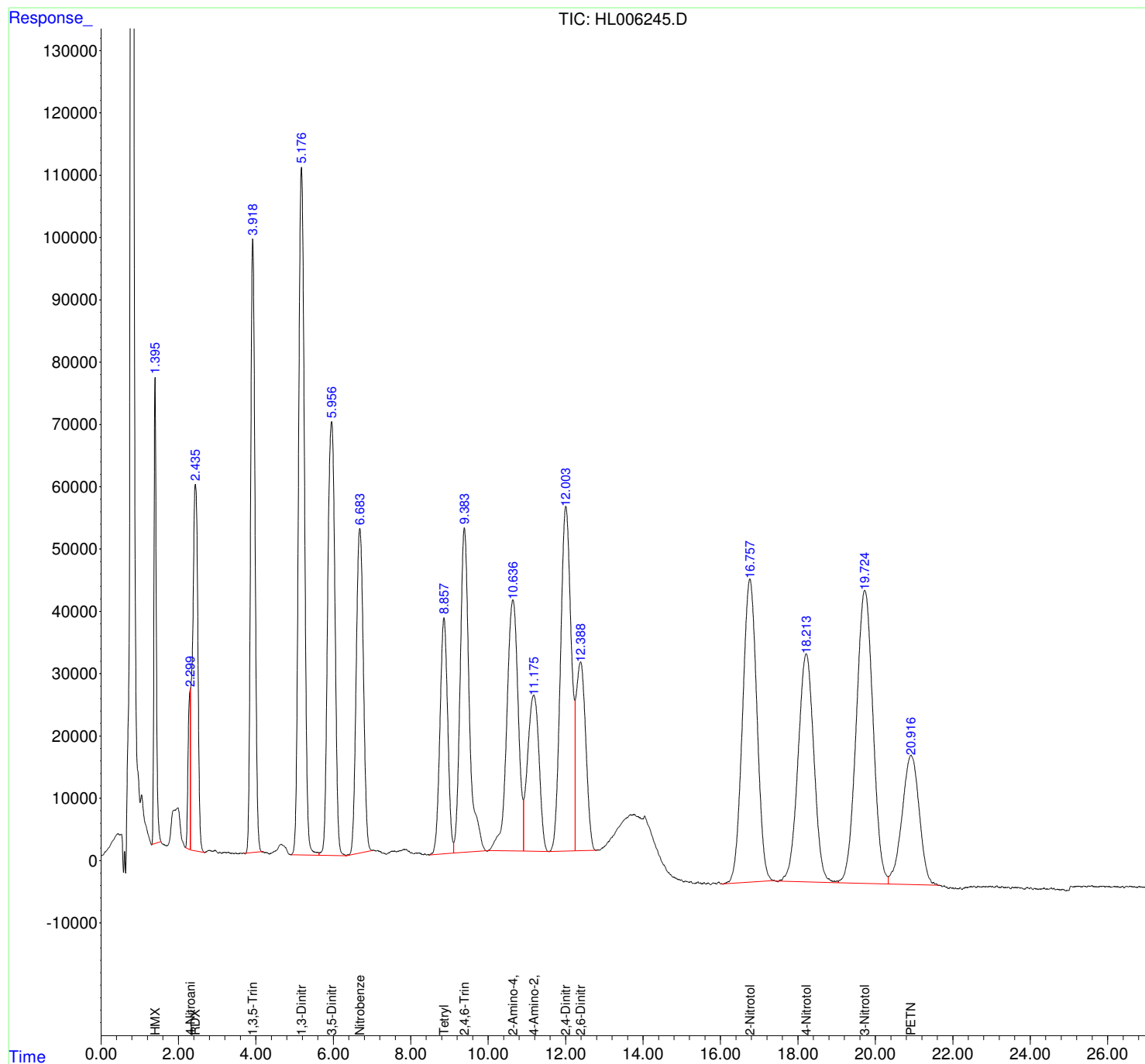
(m)=manual int.

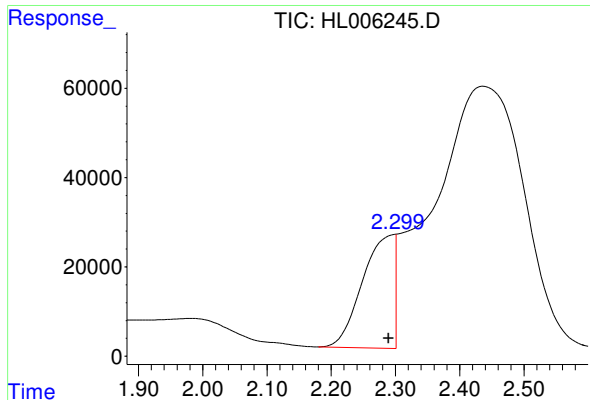
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL062415\
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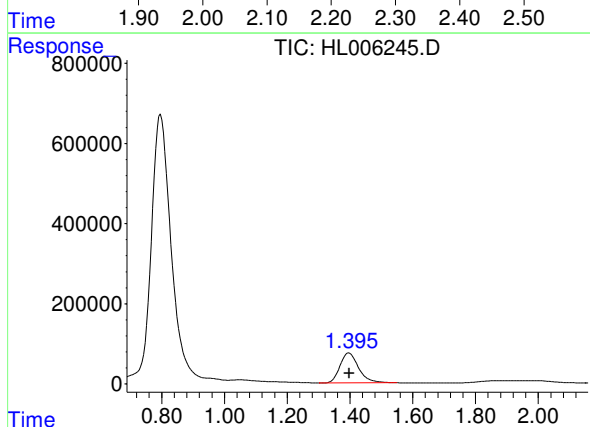




#1 4-Nitroaniline

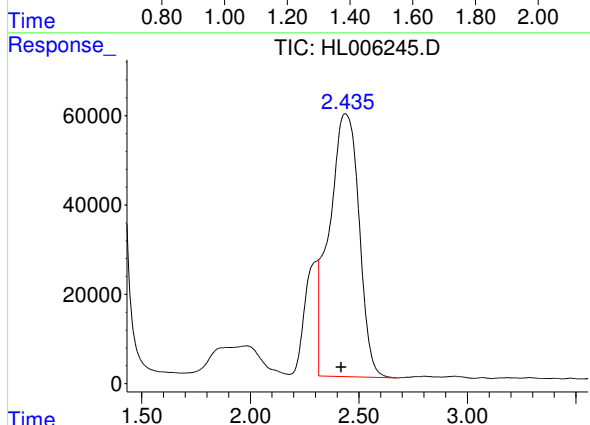
R.T.: 2.299 min
Delta R.T.: 0.010 min
Response: 897526
Conc: 564.48 ug/L m

Instrument :
HPLC_L
ClientSampleId :
SSTDICV0500



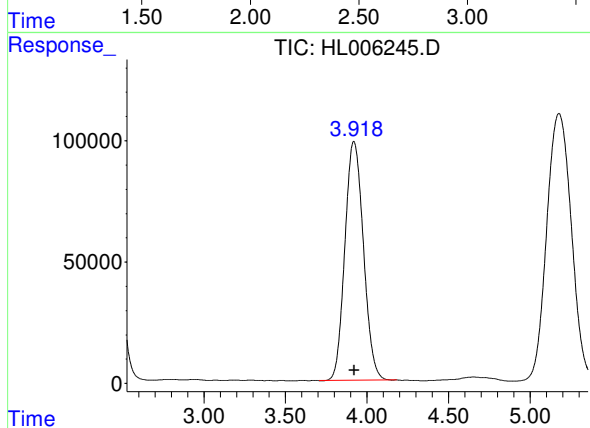
#2 HMX

R.T.: 1.398 min
Delta R.T.: 0.000 min
Response: 3085625
Conc: 489.77 ug/L



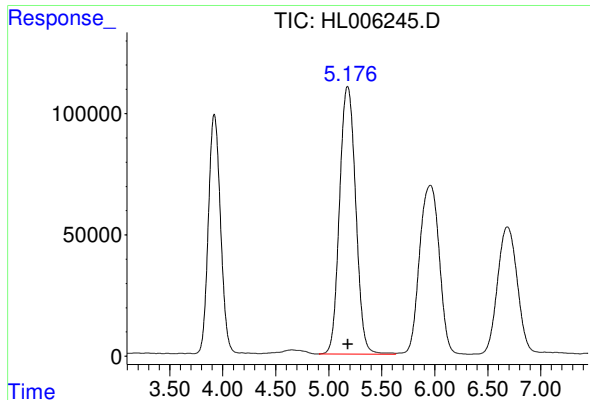
#3 RDX

R.T.: 2.435 min
Delta R.T.: 0.017 min
Response: 5600236
Conc: 464.73 ug/L m



#4 1,3,5-Trinitrobenzene

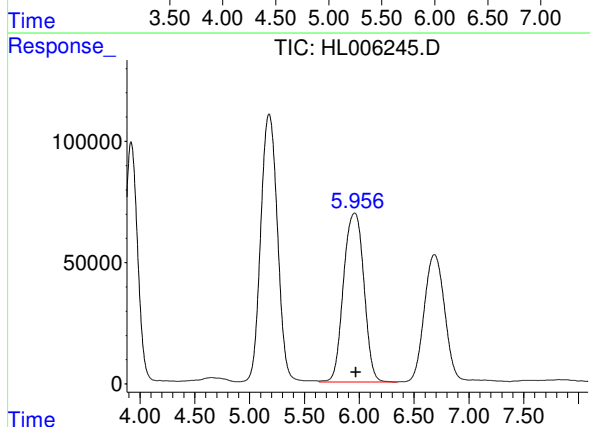
R.T.: 3.920 min
Delta R.T.: 0.000 min
Response: 7791940
Conc: 481.32 ug/L



#5 1,3-Dinitrobenzene

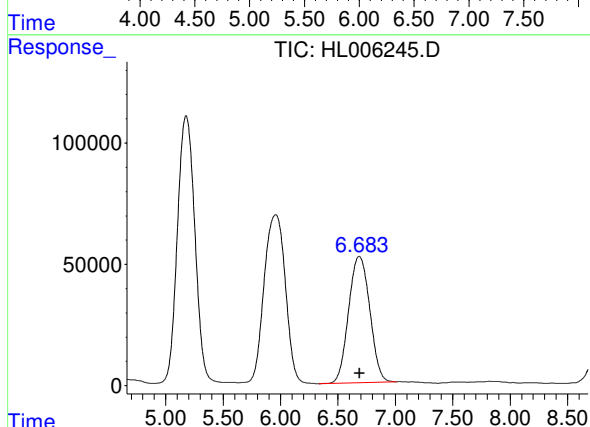
R.T.: 5.178 min
Delta R.T.: -0.002 min
Response: 11702020
Conc: 482.98 ng/ml

Instrument :
HPLC_L
ClientSampleId :
SSTDICV0500



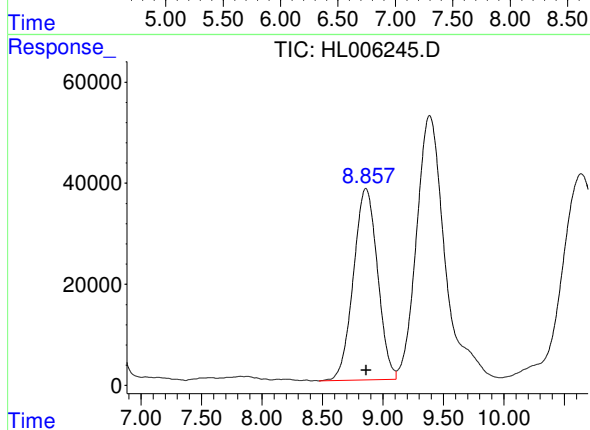
#6 3,5-Dinitroaniline

R.T.: 5.956 min
Delta R.T.: -0.011 min
Response: 9015875
Conc: 482.34 ug/L



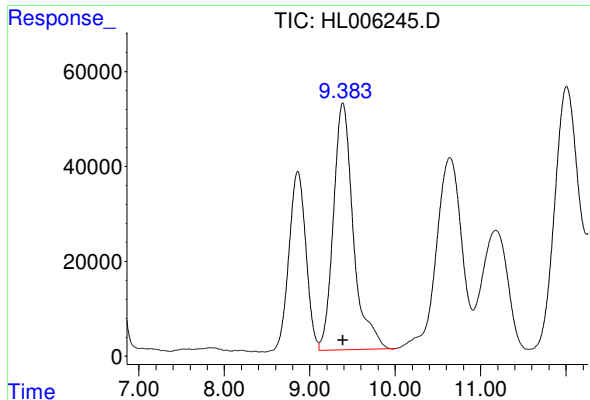
#7 Nitrobenzene

R.T.: 6.685 min
Delta R.T.: -0.003 min
Response: 6685280
Conc: 483.17 ug/L



#8 Tetryl

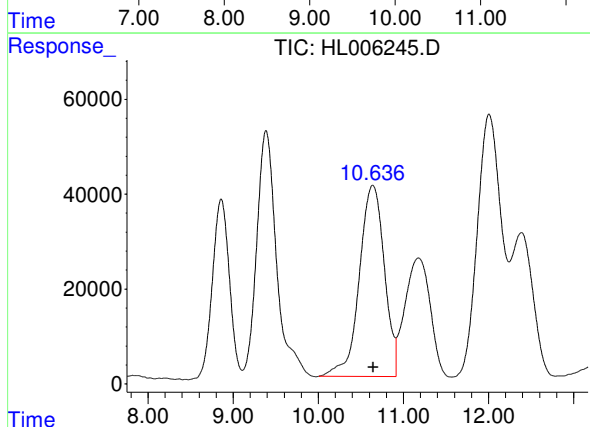
R.T.: 8.859 min
Delta R.T.: -0.003 min
Response: 5246688
Conc: 471.33 ug/L



#9 2,4,6-Trinitrotoluene

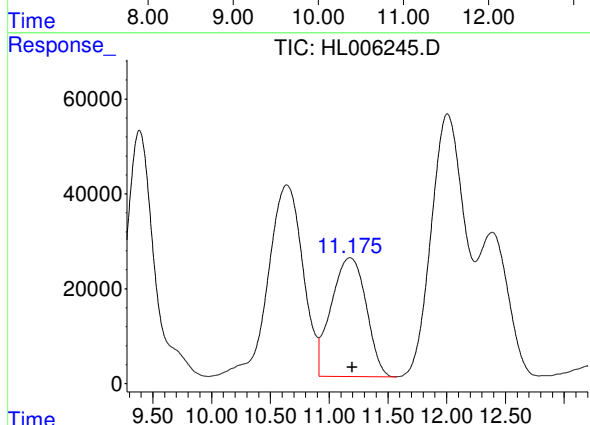
R.T.: 9.386 min
Delta R.T.: -0.002 min
Response: 8438059
Conc: 497.75 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDICV0500



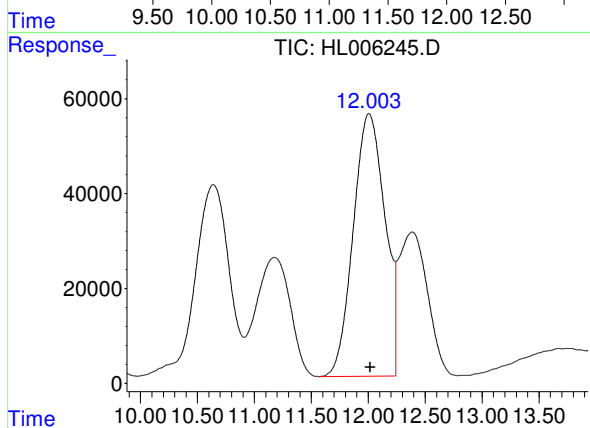
#10 2-Amino-4,6-dinitrotoluene

R.T.: 10.639 min
Delta R.T.: -0.005 min
Response: 8248644
Conc: 469.97 ug/L



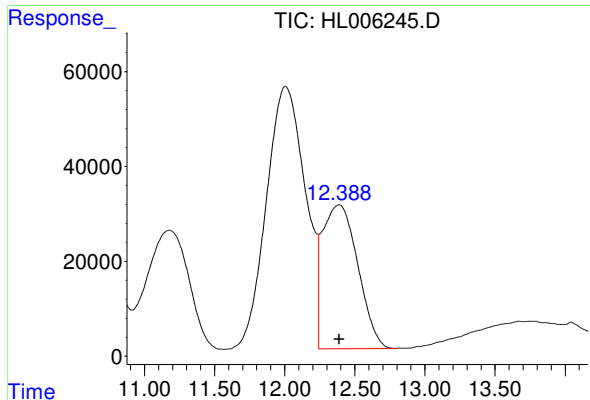
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.177 min
Delta R.T.: -0.019 min
Response: 5177056
Conc: 474.62 ug/L



#12 2,4-Dinitrotoluene

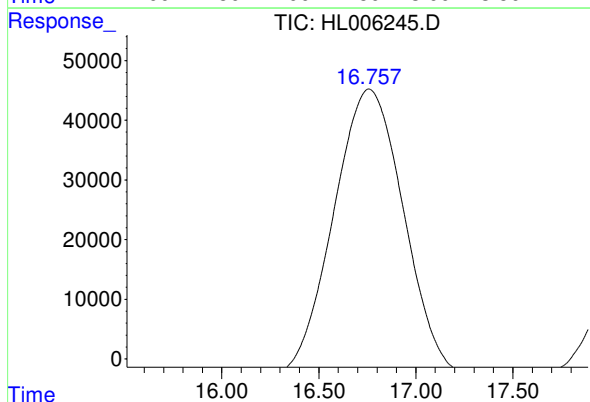
R.T.: 12.006 min
Delta R.T.: -0.010 min
Response: 10737288
Conc: 477.17 ug/L



#13 2,6-Dinitrotoluene

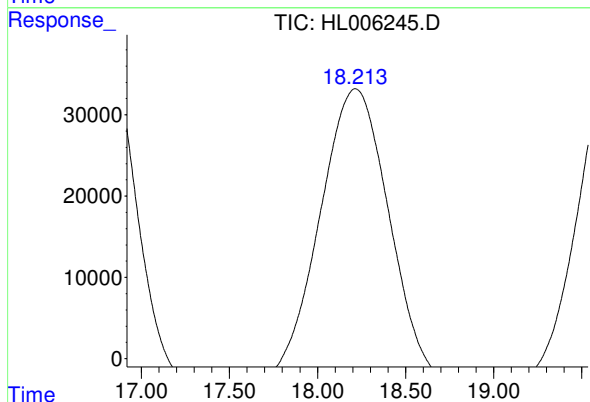
R.T.: 12.387 min
Delta R.T.: -0.002 min
Response: 5271321
Conc: 477.89 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDICV0500



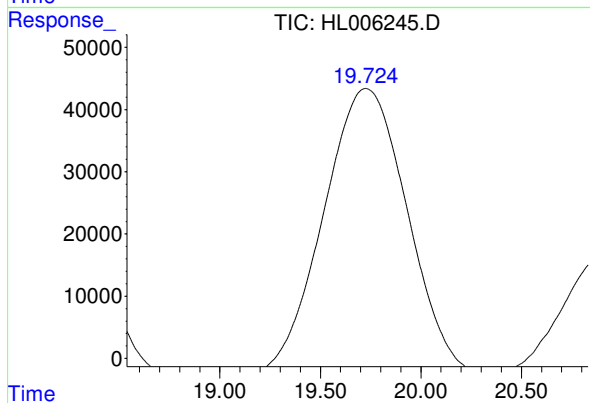
#14 2-Nitrotoluene

R.T.: 16.759 min
Delta R.T.: -0.012 min
Response: 12527839
Conc: 484.39 ug/L



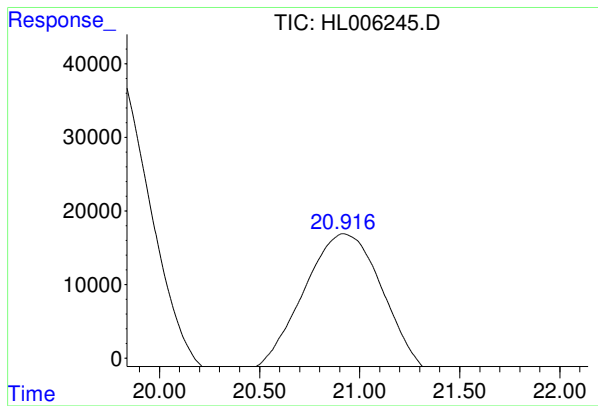
#15 4-Nitrotoluene

R.T.: 18.216 min
Delta R.T.: -0.012 min
Response: 10385692
Conc: 482.29 ug/L



#16 3-Nitrotoluene

R.T.: 19.727 min
Delta R.T.: -0.017 min
Response: 14124194
Conc: 481.28 ug/L



#17 PETN

R.T.: 20.923 min
Delta R.T.: -0.021 min
Response: 6421910
Conc: 490.88 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDICV0500