

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN120214\
 Data File : HN007124.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 02-Dec-2014, 11:53
 Operator : TP
 Sample : HSTDICCC0500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICCC0500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 16:51:42 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN120214.M
 Quant Title :
 QLast Update : Wed Mar 11 16:51:28 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	1.300	2028385	500.000 ug/L
Target Compounds			
2) T HMX	0.874	2106156	500.000 ug/L
3) T RDX	1.693	2739076	500.000 ug/L
4) T 1,3,5-Trinitrobenzene	2.656	6067561	500.000 ug/L
5) T 1,3-Dinitrobenzene	3.518	8388627	500.000 ng/ml
6) T 3,5-Dinitroaniline	3.892	6480833	500.000 ug/L
7) T Nitrobenzene	4.757	5079429	500.000 ug/L
8) T Tetryl	6.287	3960709	500.000 ug/L
9) T 2,4,6-Trinitrotoluene	6.529	5942357	500.000 ug/L
10) T 2-Amino-4,6-dinitroto...	7.093	5408852	500.000 ug/L
11) T 4-Amino-2,6-dinitroto...	7.454	3537117	500.000 ug/L
12) T 2,4-Dinitrotoluene	8.206	7517271	500.000 ug/L
13) T 2,6-Dinitrotoluene	8.619	4232577	500.000 ug/L
14) T 2-Nitrotoluene	11.944	3148308	500.000 ug/L
15) T 4-Nitrotoluene	12.674	2572436	500.000 ug/L
16) T 3-Nitrotoluene	14.003	3726307	500.000 ug/L
17) T PETN	19.031	4059240	500.000 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : TP
Sample : HSTDICCC0500
Misc :
ALS Vial : 4 Sample Multiplier: 1

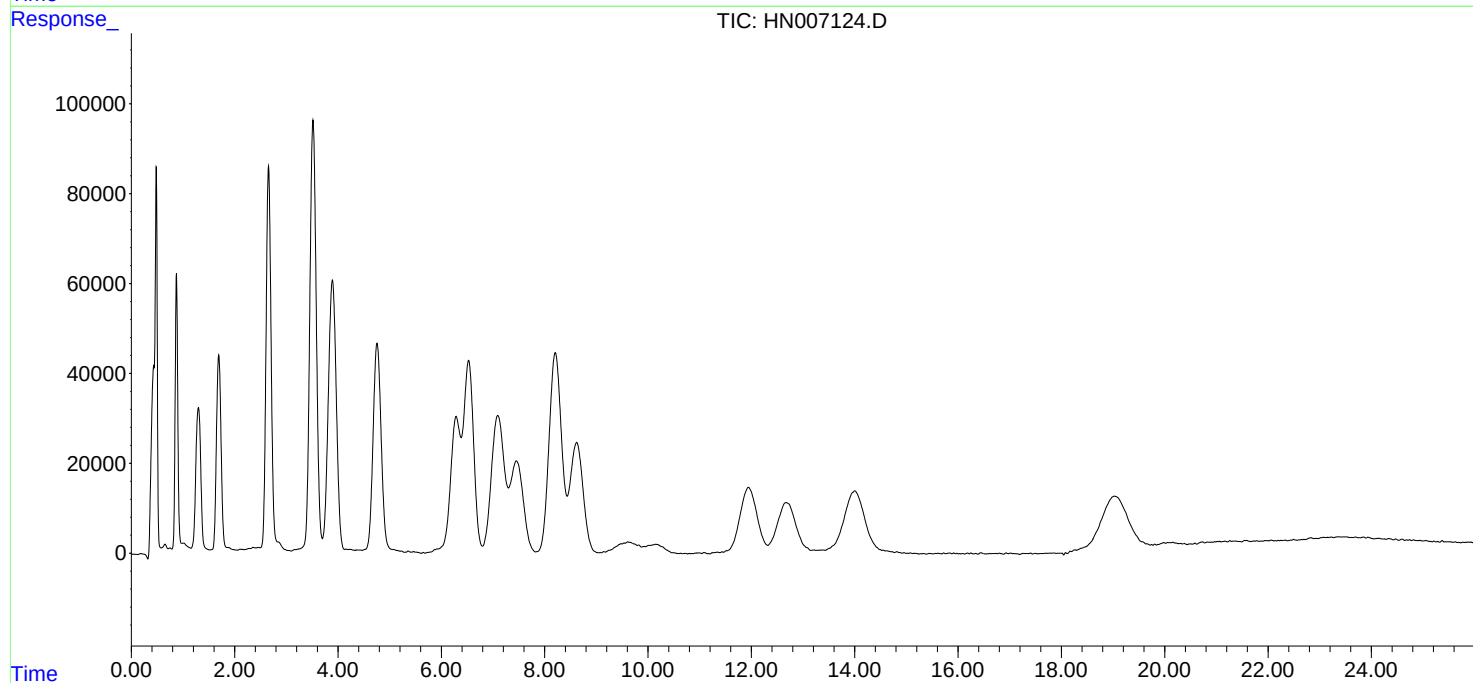
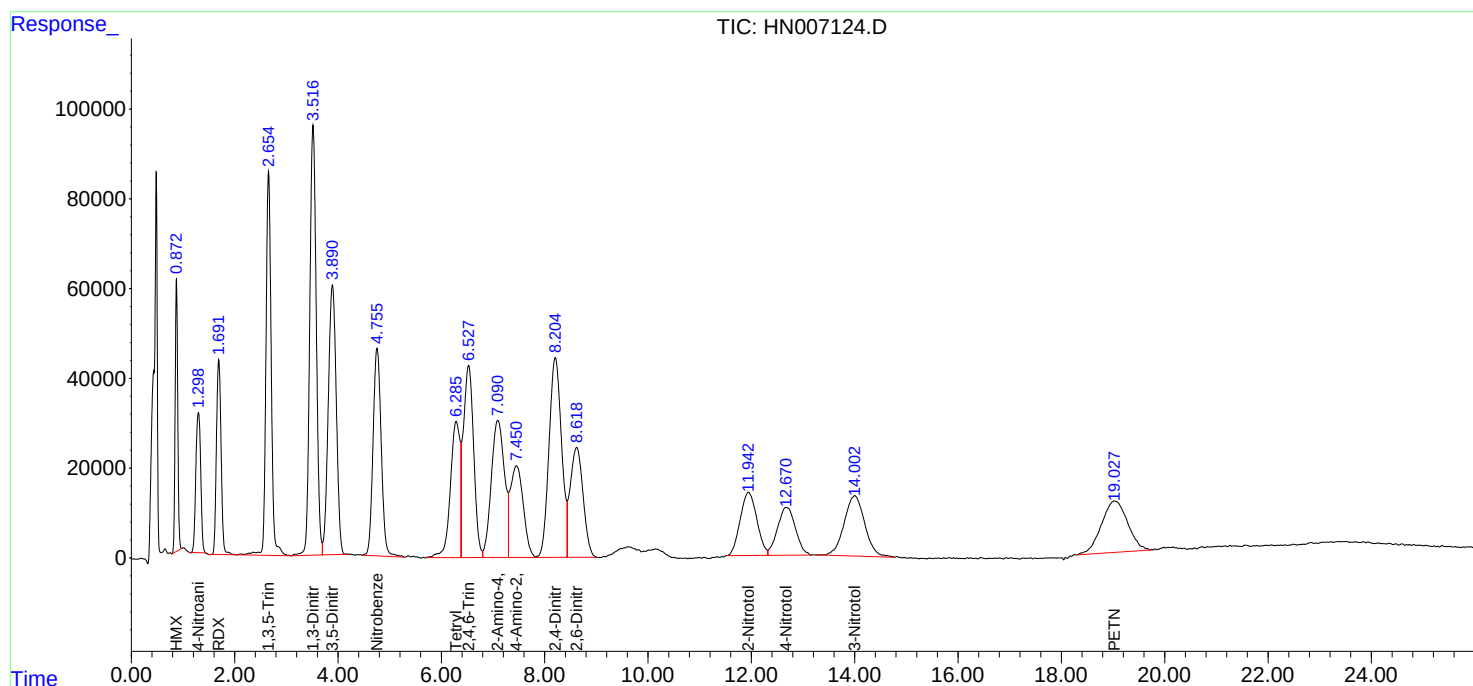
Instrument :
HPLC_N
ClientSampled :
HSTDICCC0500

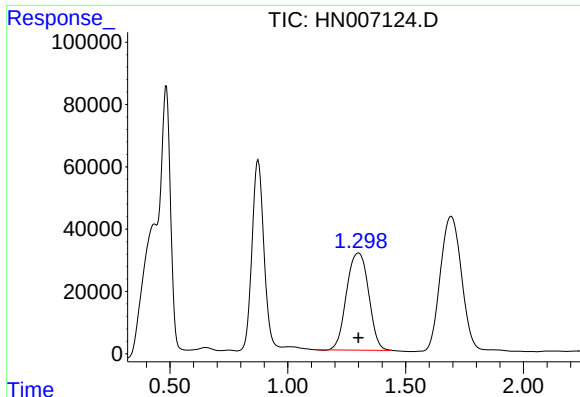
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 16:51:42 2015
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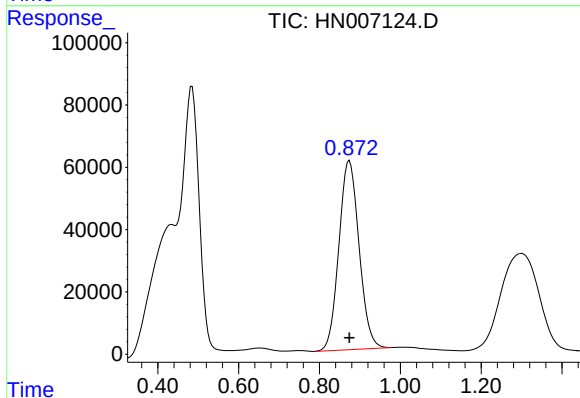
#1 4-Nitroaniline

R.T.: 1.300 min
Delta R.T.: 0.000 min
Response: 2028385
Conc: 500.00 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500

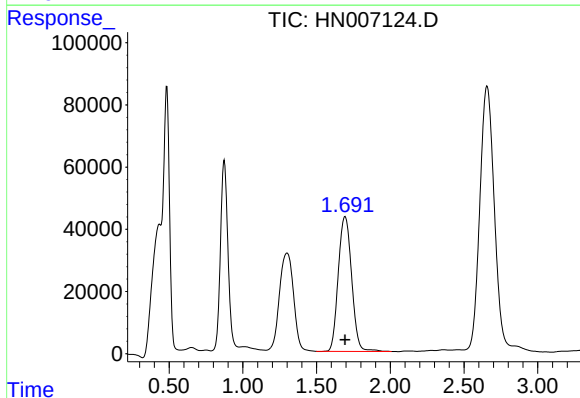
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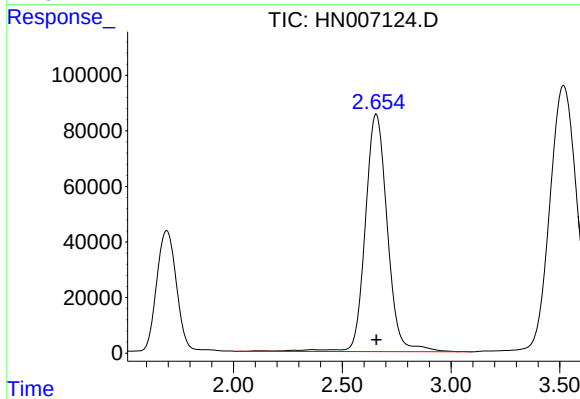
#2 HMX

R.T.: 0.874 min
Delta R.T.: 0.000 min
Response: 2106156
Conc: 500.00 ug/L



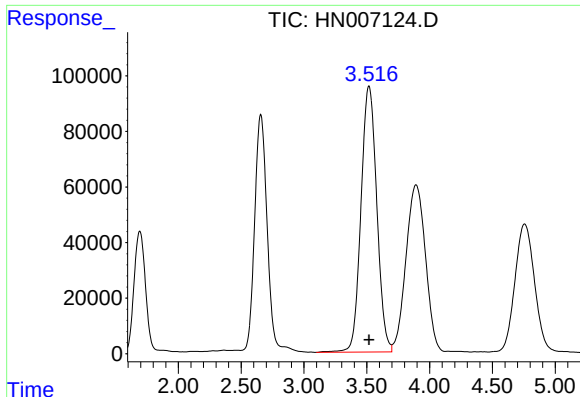
#3 RDX

R.T.: 1.693 min
Delta R.T.: 0.000 min
Response: 2739076
Conc: 500.00 ug/L



#4 1,3,5-Trinitrobenzene

R.T.: 2.656 min
Delta R.T.: 0.000 min
Response: 6067561
Conc: 500.00 ug/L



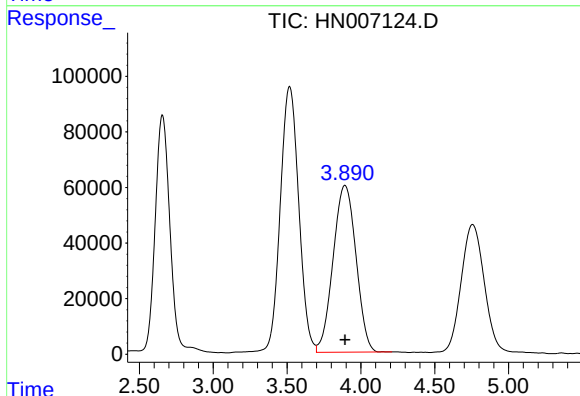
#5 1,3-Dinitrobenzene

R.T.: 3.518 min
Delta R.T.: 0.000 min
Response: 8388627
Conc: 500.00 ng/ml

Instrument :
HPLC_N
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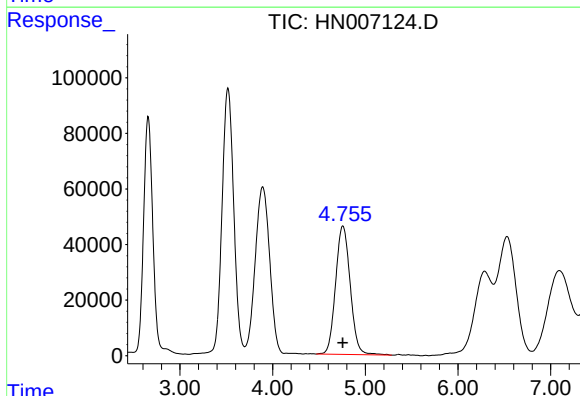
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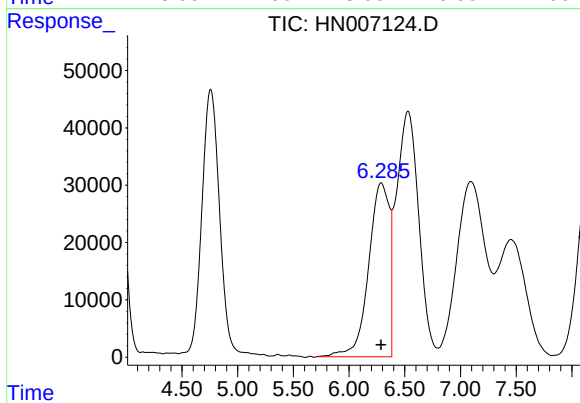
#6 3,5-Dinitroaniline

R.T.: 3.892 min
Delta R.T.: 0.000 min
Response: 6480833
Conc: 500.00 ug/L



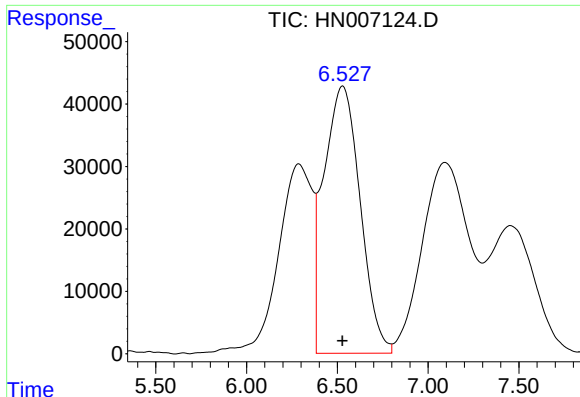
#7 Nitrobenzene

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 5079429
Conc: 500.00 ug/L



#8 Tetryl

R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 3960709
Conc: 500.00 ug/L



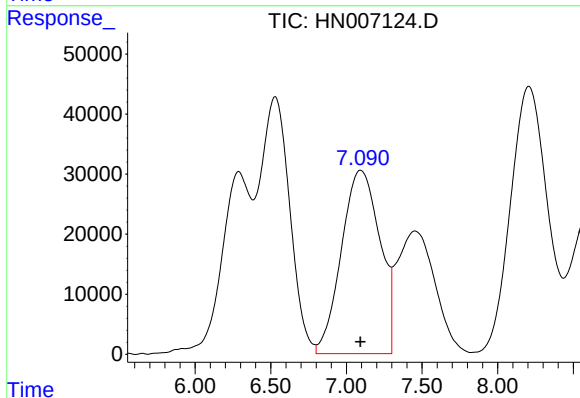
#9 2,4,6-Trinitrotoluene

R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 5942357
Conc: 500.00 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500

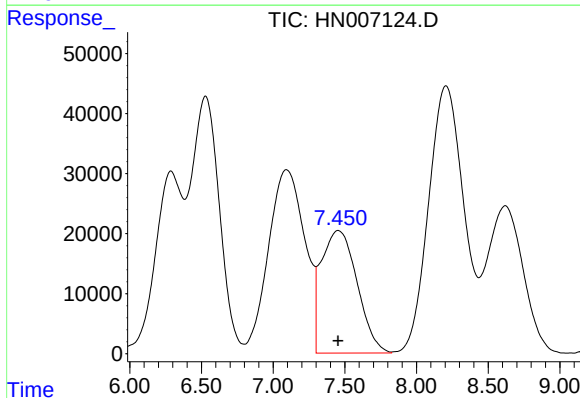
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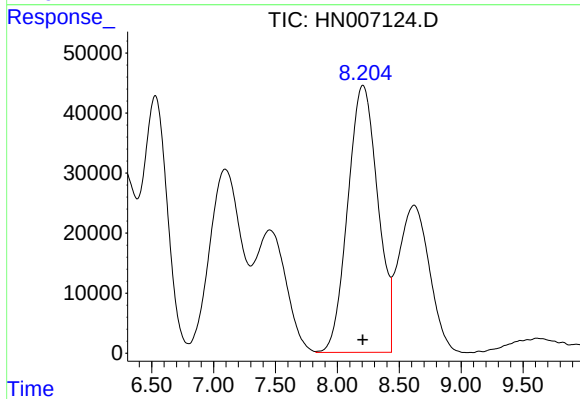
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 5408852
Conc: 500.00 ug/L



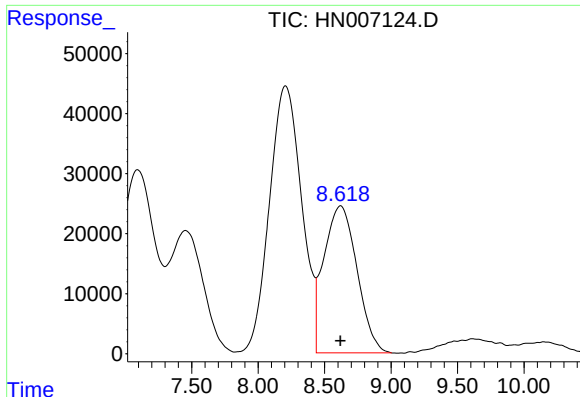
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 3537117
Conc: 500.00 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 7517271
Conc: 500.00 ug/L



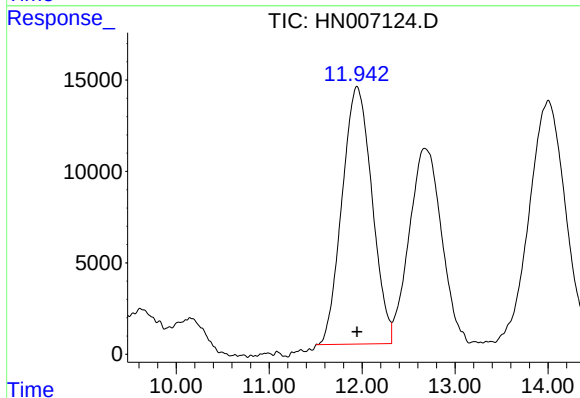
#13 2,6-Dinitrotoluene

R.T.: 8.619 min
Delta R.T.: 0.000 min
Response: 4232577
Conc: 500.00 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500

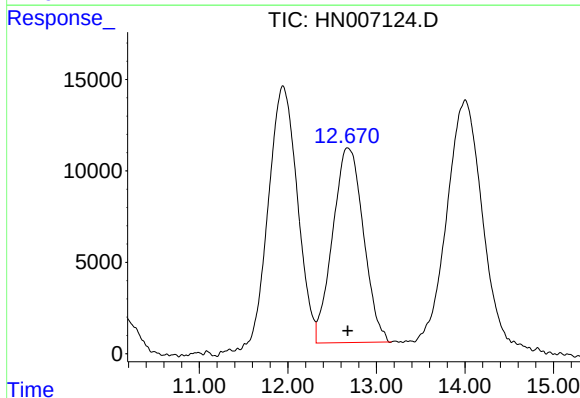
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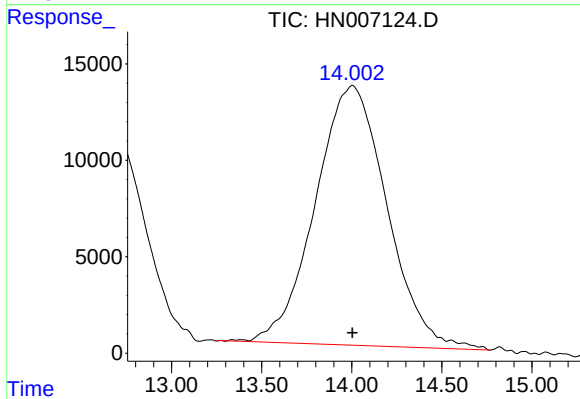
#14 2-Nitrotoluene

R.T.: 11.944 min
Delta R.T.: 0.000 min
Response: 3148308
Conc: 500.00 ug/L



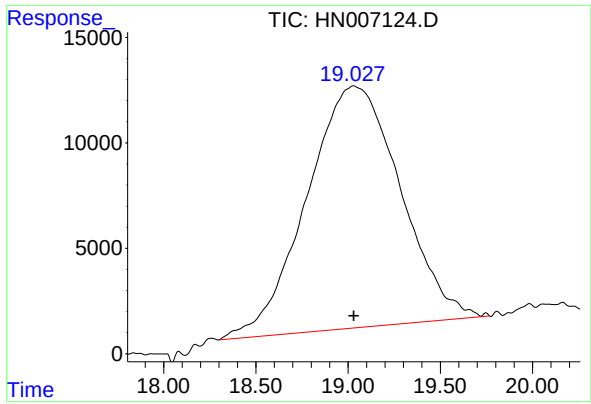
#15 4-Nitrotoluene

R.T.: 12.674 min
Delta R.T.: 0.000 min
Response: 2572436
Conc: 500.00 ug/L



#16 3-Nitrotoluene

R.T.: 14.003 min
Delta R.T.: 0.000 min
Response: 3726307
Conc: 500.00 ug/L



#17 PETN

R.T.: 19.031 min

Delta R.T.: 0.000 min

Response: 4059240

Conc: 500.00 ug/L

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HPLC_N
ClientSampleId :
HSTDICCC0500

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