

Data Path : S:\HPCHEM1\HPLC_L\Data\HL053013\
 Data File : HL005333.D
 Signal(s) : VWD1A.CH
 Acq On : 30-May-2013, 17:05
 Operator : QM
 Sample : HSTDICC2000
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 HSTDICC2000

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Integration File: events.e
 Quant Time: Jun 03 07:06:46 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL053013.M
 Quant Title :
 QLast Update : Thu May 23 10:06:03 2013
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc	Units

System Monitoring Compounds				
1) S 4-Nitroaniline	1.373	8723855	2197.349	ug/L
Target Compounds				
2) T HMX	0.926	9265593	2042.738	ug/L
3) T RDX	1.782	10237273	1932.151	ug/L
4) T 1,3,5-Trinitrobenzene	2.722	21400887	1978.248	ug/L
5) T 1,3-Dinitrobenzene	3.596	31491051	2039.840	ng/ml
6) T 3,5-Dinitroaniline	3.947	26671080	1971.321	ug/L
7) T Nitrobenzene	4.791	19739808	1926.995	ug/L
8) T Tetryl	6.186	12917118	1919.424	ug/L
9) T 2,4,6-Trinitrotoluene	6.469	22079927	1961.199	ug/L
10) T 2-Amino-4,6-dinitroto...	6.992	23503291	2193.600	ug/L
11) T 4-Amino-2,6-dinitroto...	7.337	11733974	2104.246	ug/L
12) T 2,4-Dinitrotoluene	8.114	32558411	2151.030	ug/L
13) T 2,6-Dinitrotoluene	8.540	17209594	2116.215	ug/L
14) T 2-Nitrotoluene	11.801	13394697	1888.374	ug/L
15) T 4-Nitrotoluene	12.533	10929600	1953.928	ug/L
16) T 3-Nitrotoluene	13.771	13564184	2045.938	ug/L
17) T PETN	19.140	19573162	1969.190	ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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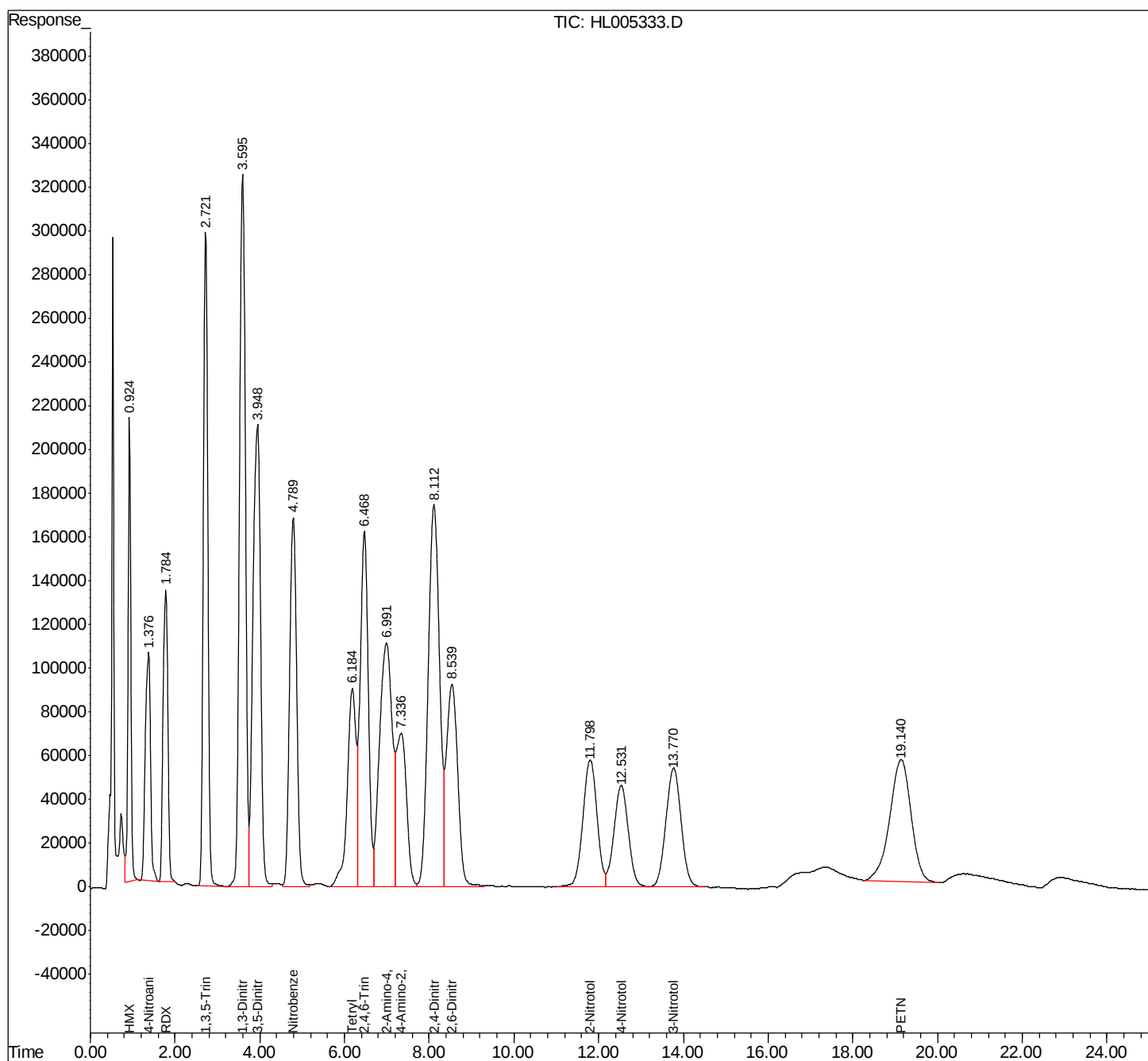
Instrument :
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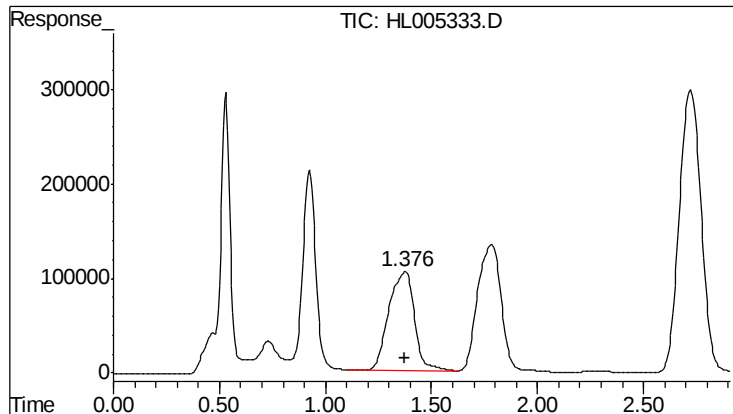
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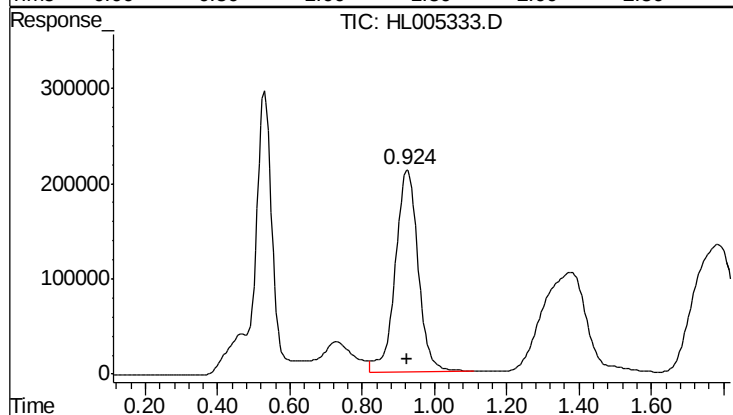
#1 4-Nitroaniline

R.T.: 1.373 min
Delta R.T.: -0.003 min
Response: 8723855
Conc: 2197.35 ug/L

Instrument :
HPLC_L
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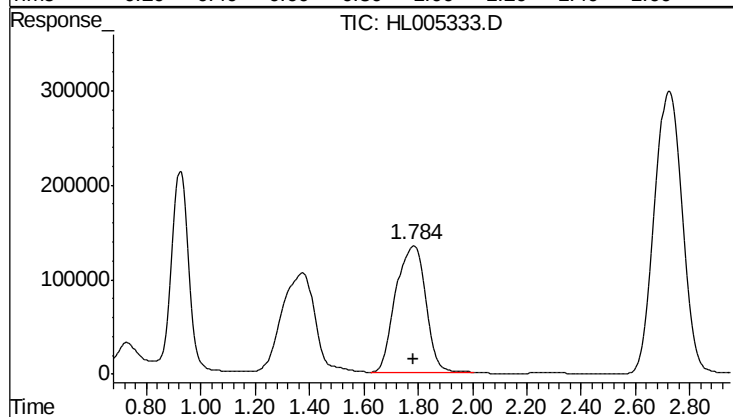
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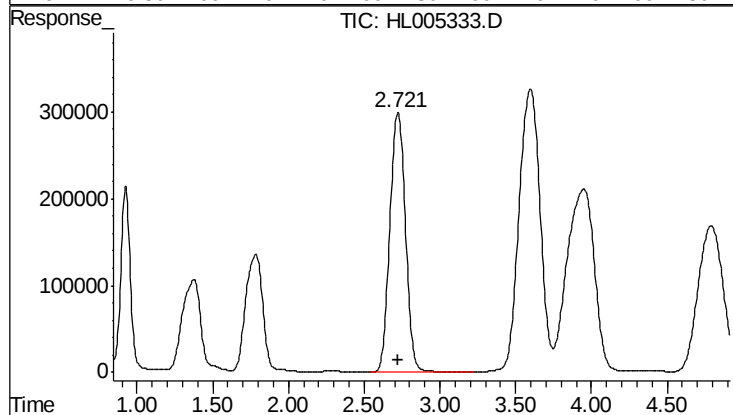
#2 HMX

R.T.: 0.926 min
Delta R.T.: 0.000 min
Response: 9265593
Conc: 2042.74 ug/L



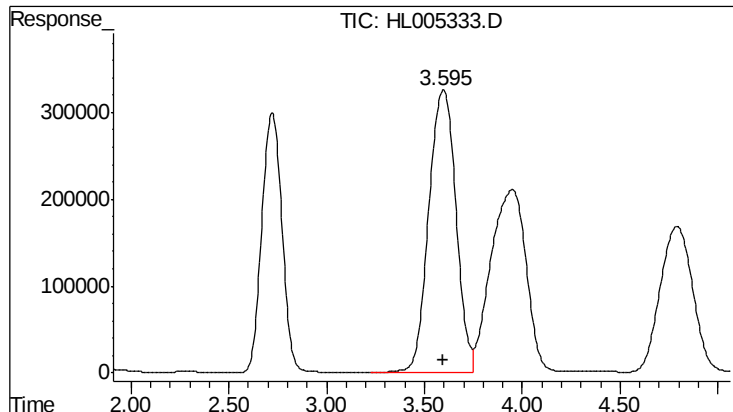
#3 RDX

R.T.: 1.782 min
Delta R.T.: -0.002 min
Response: 10237273
Conc: 1932.15 ug/L



#4 1,3,5-Trinitrobenzene

R.T.: 2.722 min
Delta R.T.: 0.002 min
Response: 21400887
Conc: 1978.25 ug/L



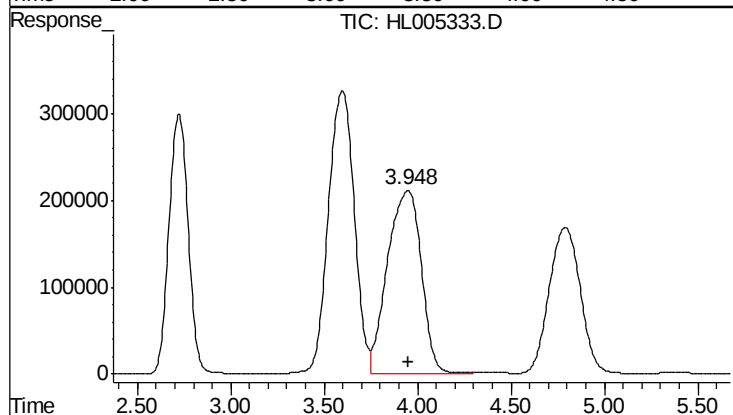
#5 1,3-Dinitrobenzene

R.T.: 3.596 min
Delta R.T.: 0.001 min
Response: 31491051
Conc: 2039.84 ng/ml

Instrument :
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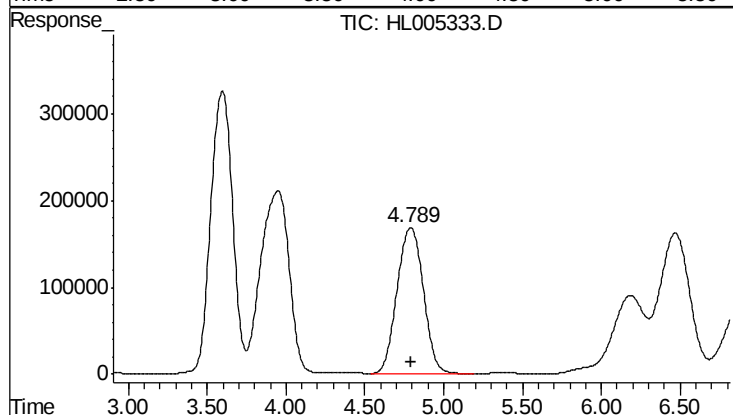
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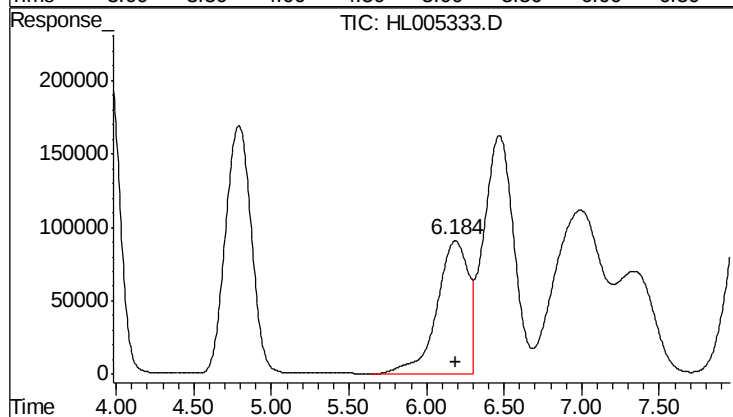
#6 3,5-Dinitroaniline

R.T.: 3.947 min
Delta R.T.: 0.000 min
Response: 26671080
Conc: 1971.32 ug/L



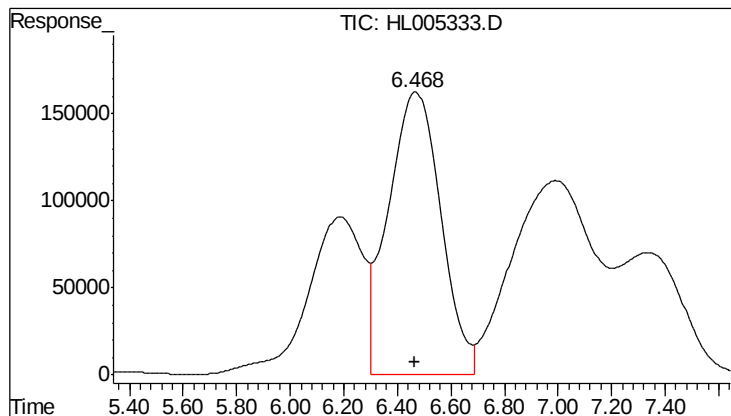
#7 Nitrobenzene

R.T.: 4.791 min
Delta R.T.: 0.002 min
Response: 19739808
Conc: 1926.99 ug/L



#8 Tetryl

R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 12917118
Conc: 1919.42 ug/L



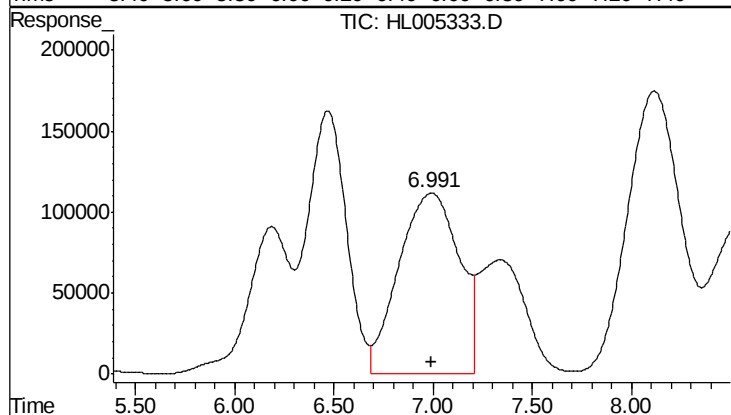
#9 2,4,6-Trinitrotoluene

R.T.: 6.469 min
Delta R.T.: 0.002 min
Response: 22079927
Conc: 1961.20 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC2000

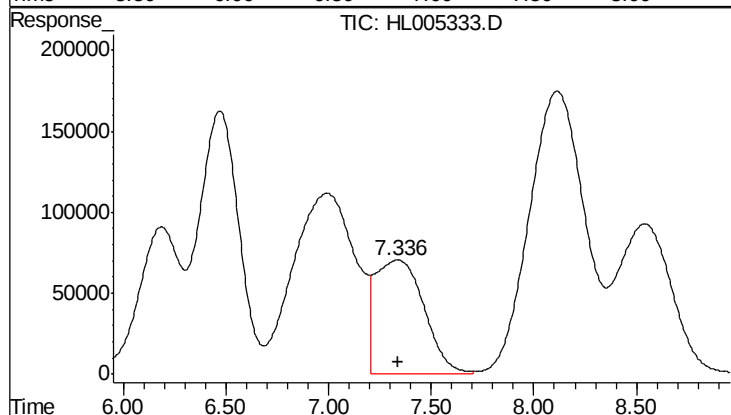
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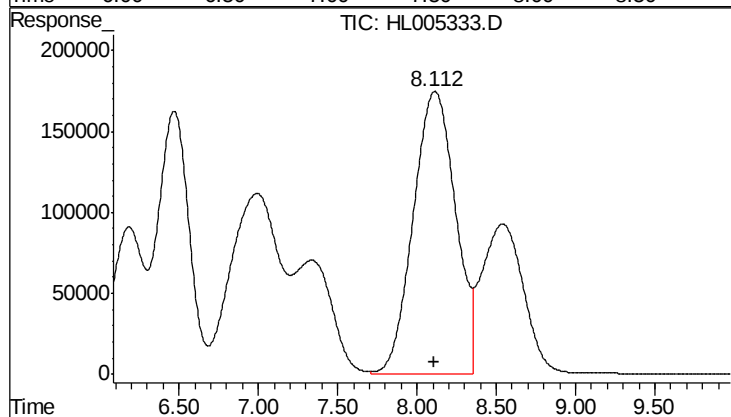
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 23503291
Conc: 2193.60 ug/L



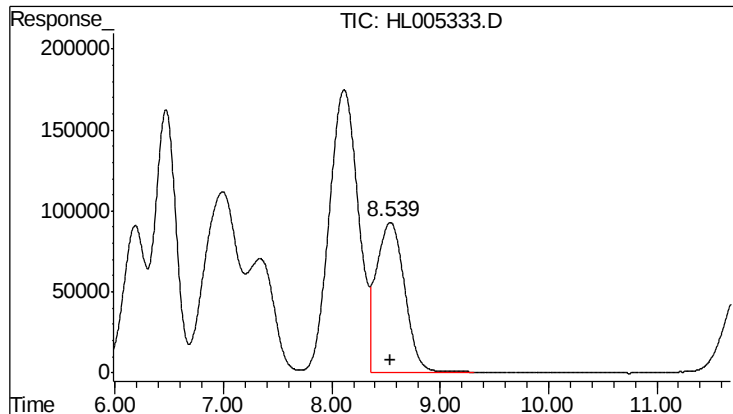
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 11733974
Conc: 2104.25 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.114 min
Delta R.T.: 0.002 min
Response: 32558411
Conc: 2151.03 ug/L



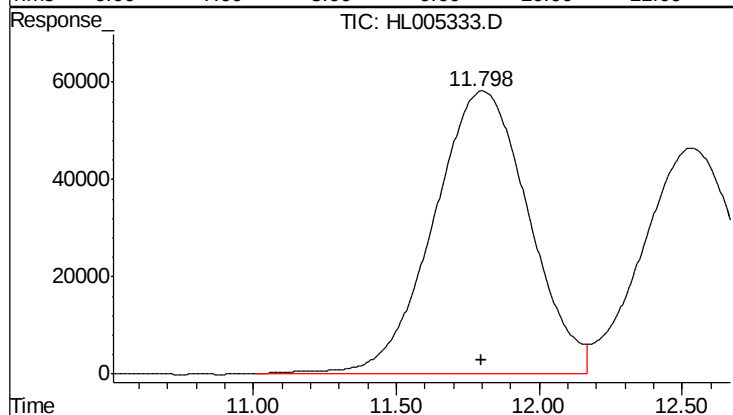
#13 2,6-Dinitrotoluene

R.T.: 8.540 min
Delta R.T.: 0.001 min
Response: 17209594
Conc: 2116.21 ug/L

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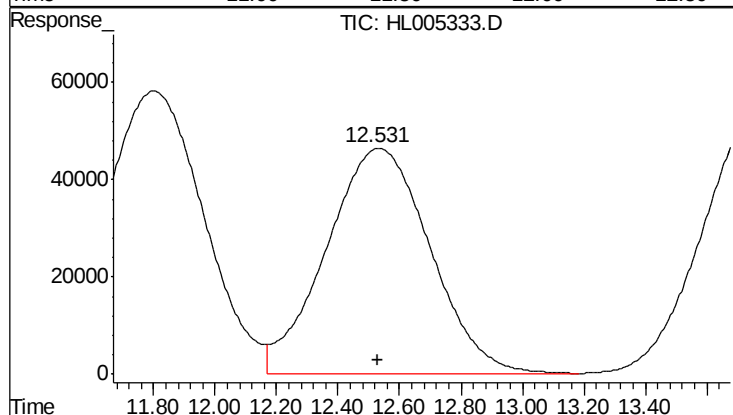
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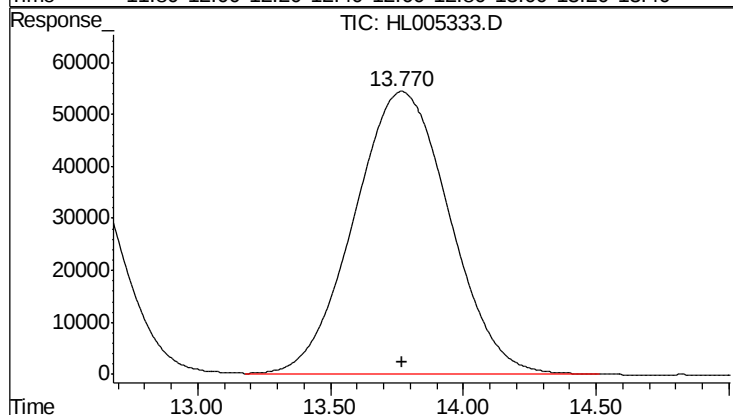
#14 2-Nitrotoluene

R.T.: 11.801 min
Delta R.T.: 0.003 min
Response: 13394697
Conc: 1888.37 ug/L



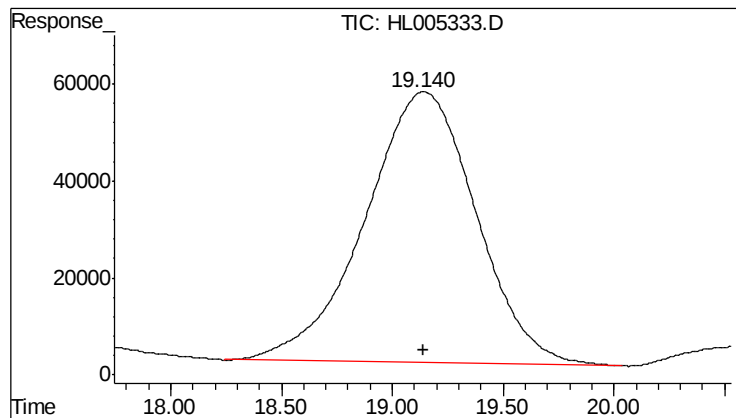
#15 4-Nitrotoluene

R.T.: 12.533 min
Delta R.T.: 0.002 min
Response: 10929600
Conc: 1953.93 ug/L



#16 3-Nitrotoluene

R.T.: 13.771 min
Delta R.T.: 0.000 min
Response: 13564184
Conc: 2045.94 ug/L



#17 PETN

R.T.: 19.140 min
Delta R.T.: 0.000 min
Response: 19573162
Conc: 1969.19 ug/L

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