

Data Path : X:\HPCHEM1\HPLC_L\Data\HL050312\
 Data File : HL002917.D
 Signal(s) : VWD1A.CH
 Acq On : 03-May-2012, 20:30
 Operator : HLM
 Sample : 8330-6
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: May 05 07:34:34 2012
 Quant Method : X:\HPCHEM1\HPLC_L\methods\HL050312.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri May 04 10:29:09 2012
 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	1.401	20396501	5574.550 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 1858.18%#
Target Compounds			
2) T HMX	0.938	21681978	5027.141 ug/L
3) T RDX	1.802f	29649595	5256.622 ug/L
4) T 1,3,5-Trinitrobenzene	2.812f	31208781	2488.580 ug/L
5) T Tetryl	6.379f	45416217	5056.275 ug/L
6) T 2,4,6-Trinitrotoluene	6.748f	30012257	2496.075 ug/L
7) T 2-Amino-4,6-dinitroto...	7.259f	28809525	2613.728 ug/L
8) T 4-Amino-2,6-dinitroto...	7.597f	19600673	2589.064 ug/L
9) T 2,4-Dinitrotoluene	8.446f	40896929	2519.634 ug/L
10) T 2,6-Dinitrotoluene	8.833f	22494229	2504.191 ug/L
11) T 1,3-Dinitrobenzene	3.724f	44117642	2511.862 ug/L
12) T Nitrobenzene	5.000f	27727263	2509.947 ug/L
13) T 2-Nitrotoluene	12.180f	35130588	5053.174 ug/L
14) T 3-Nitrotoluene	14.265f	37858832	5028.420 ug/L
15) T 4-Nitrotoluene	12.955f	29765158	5051.226 ug/L
16) T 3,5-Dinitroaniline	4.080f	91256757	5116.169 ug/L
18) T PETN	19.259f	117843254	11561.655 ug/L

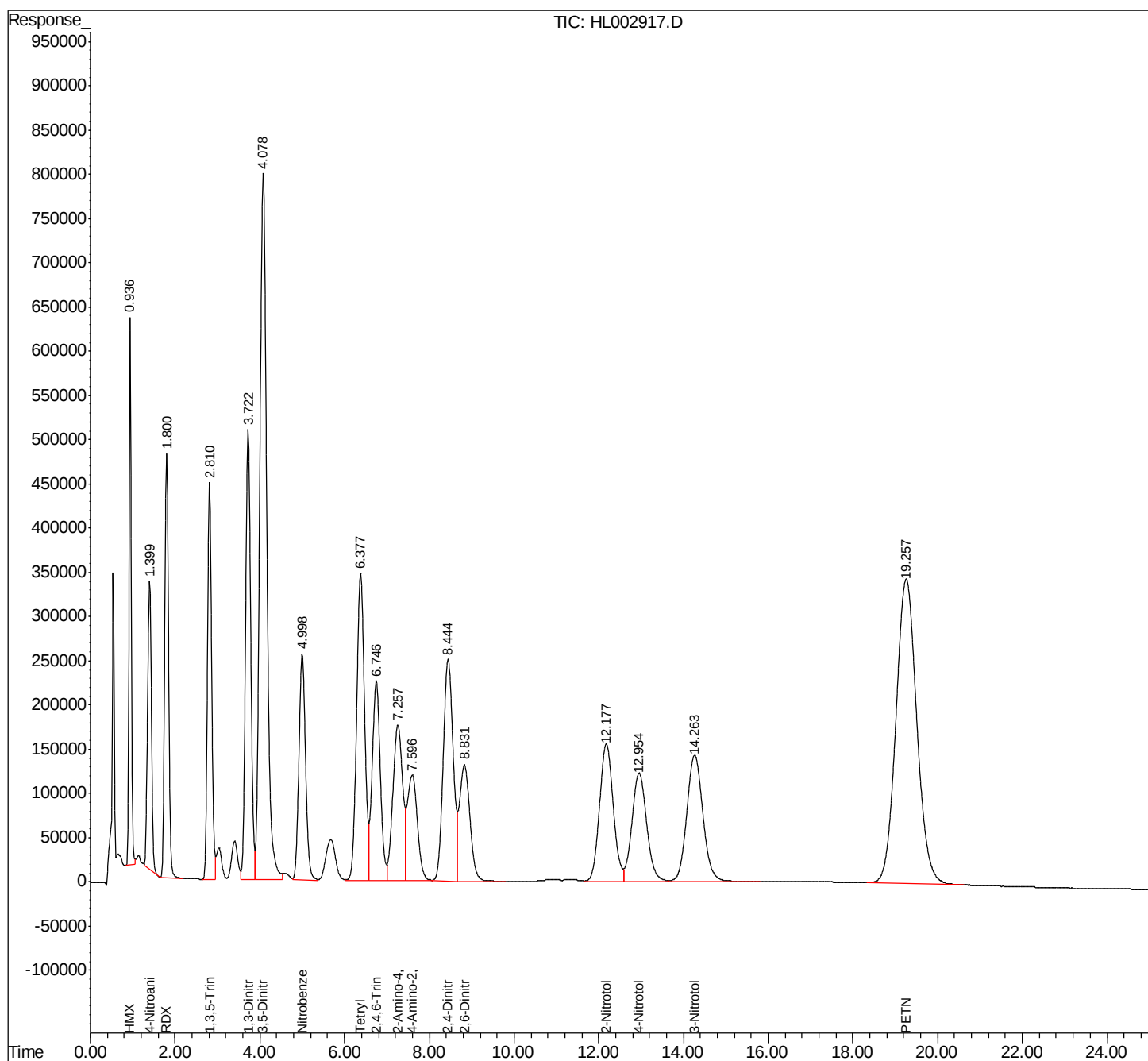
(f)=RT Delta > 1/2 Window

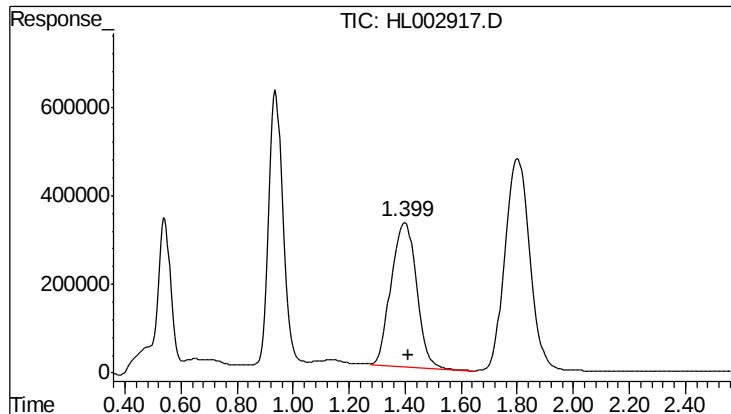
(m)=manual int.

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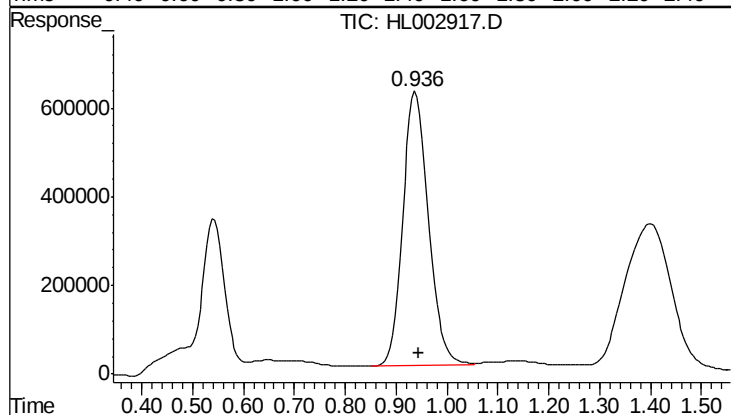
Volume Inj. :
Signal Phase :
Signal Info :





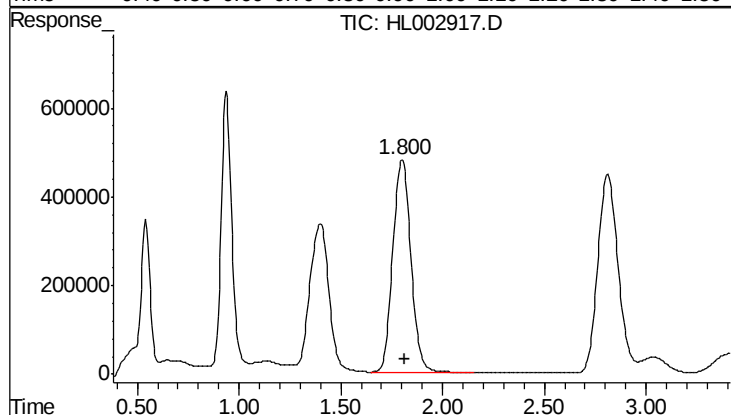
#1 4-Nitroaniline

R.T.: 1.401 min
Delta R.T.: -0.012 min
Response: 20396501
Conc: 5574.55 ug/L



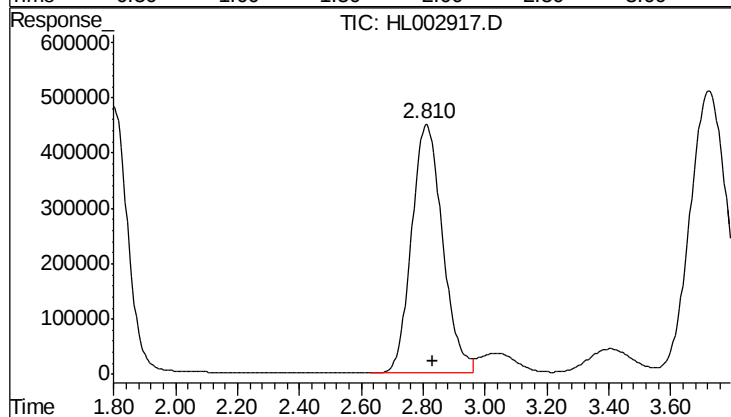
#2 HMX

R.T.: 0.938 min
Delta R.T.: -0.007 min
Response: 21681978
Conc: 5027.14 ug/L



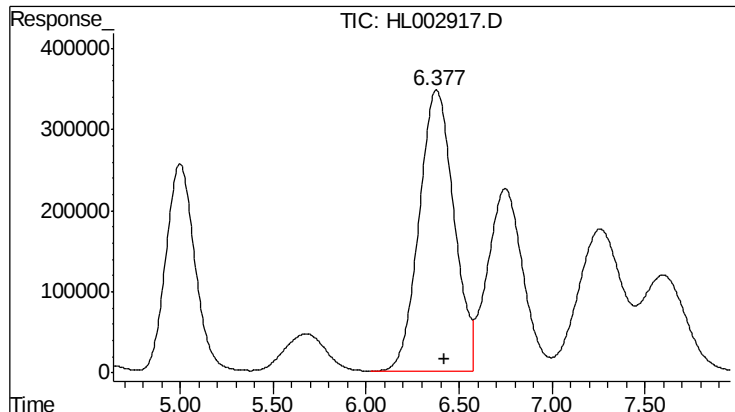
#3 RDX

R.T.: 1.802 min
Delta R.T.: -0.015 min
Response: 29649595
Conc: 5256.62 ug/L



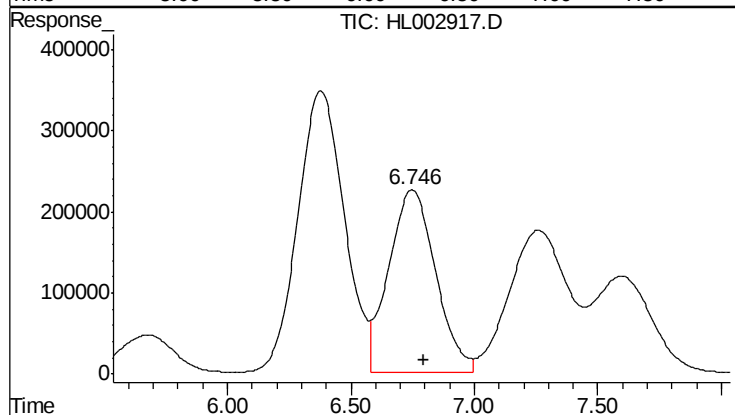
#4 1,3,5-Trinitrobenzene

R.T.: 2.812 min
Delta R.T.: -0.020 min
Response: 31208781
Conc: 2488.58 ug/L



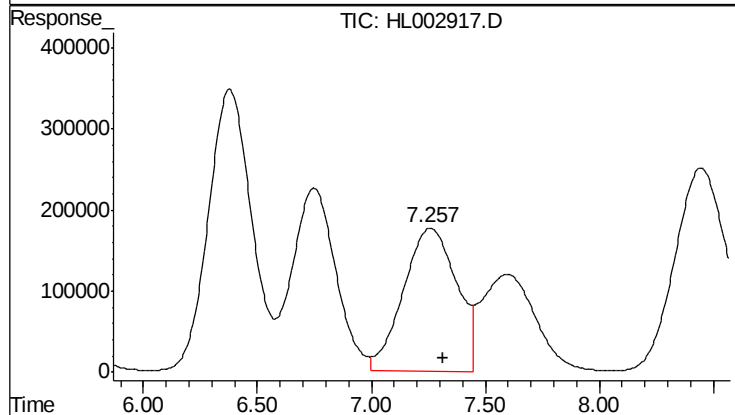
#5 Tetryl

R.T.: 6.379 min
Delta R.T.: -0.045 min
Response: 45416217
Conc: 5056.28 ug/L



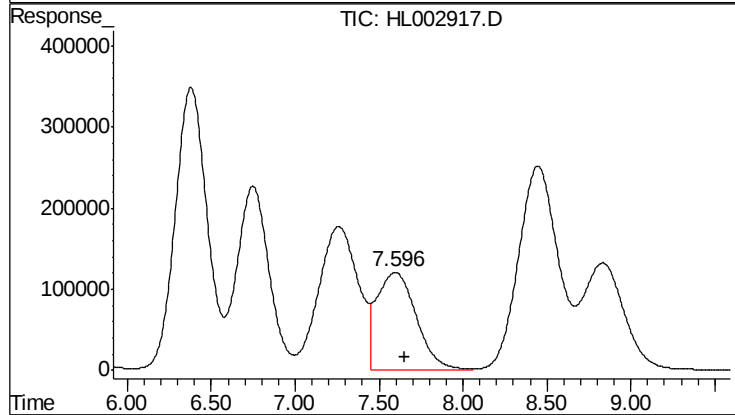
#6 2,4,6-Trinitrotoluene

R.T.: 6.748 min
Delta R.T.: -0.047 min
Response: 30012257
Conc: 2496.07 ug/L



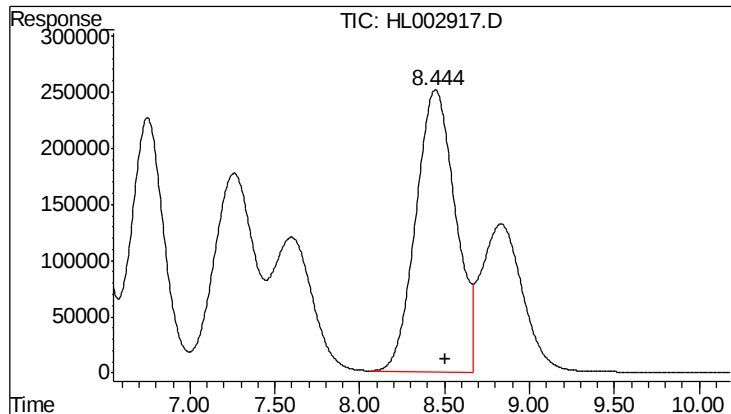
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.259 min
Delta R.T.: -0.054 min
Response: 28809525
Conc: 2613.73 ug/L



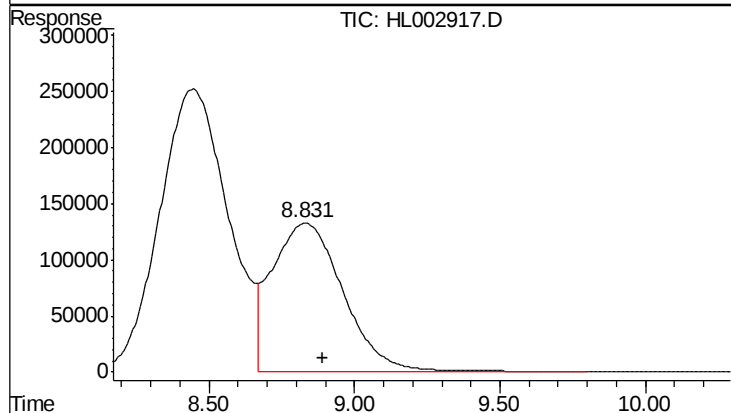
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.597 min
Delta R.T.: -0.052 min
Response: 19600673
Conc: 2589.06 ug/L



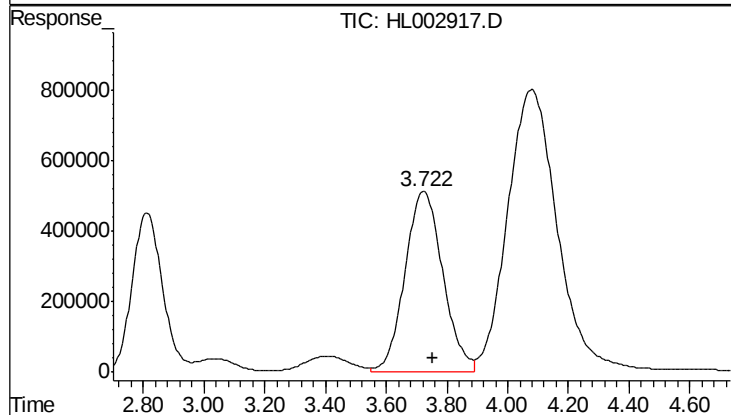
#9 2,4-Dinitrotoluene

R.T.: 8.446 min
Delta R.T.: -0.060 min
Response: 40896929
Conc: 2519.63 ug/L



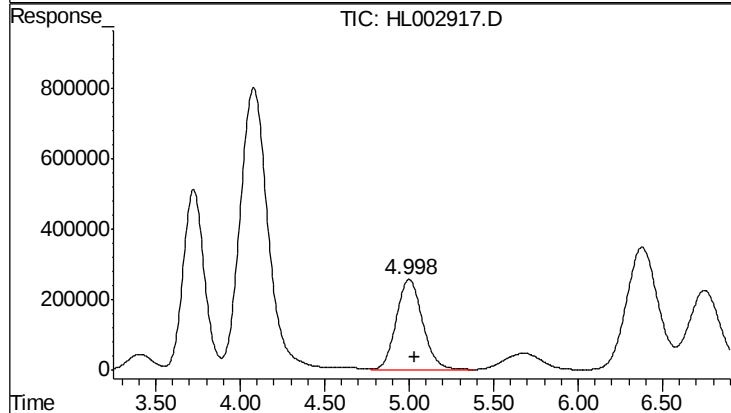
#10 2,6-Dinitrotoluene

R.T.: 8.833 min
Delta R.T.: -0.060 min
Response: 22494229
Conc: 2504.19 ug/L



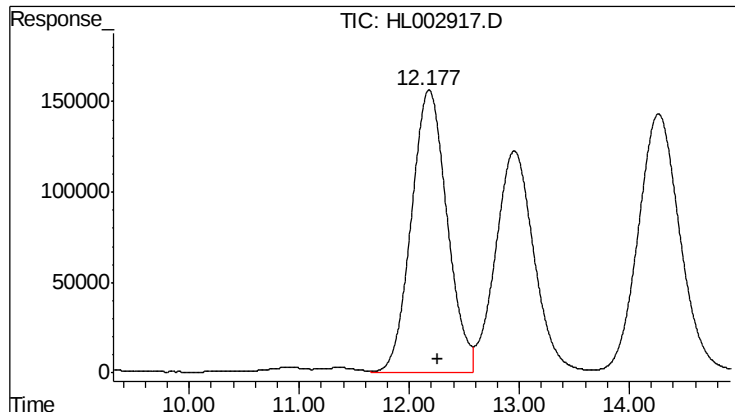
#11 1,3-Dinitrobenzene

R.T.: 3.724 min
Delta R.T.: -0.028 min
Response: 44117642
Conc: 2511.86 ug/L



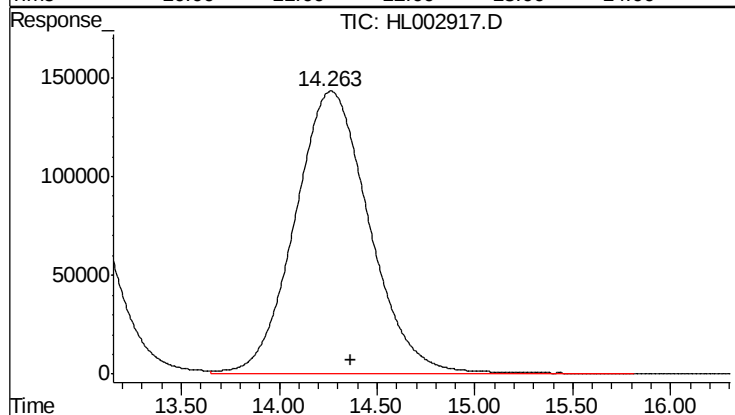
#12 Nitrobenzene

R.T.: 5.000 min
Delta R.T.: -0.038 min
Response: 27727263
Conc: 2509.95 ug/L



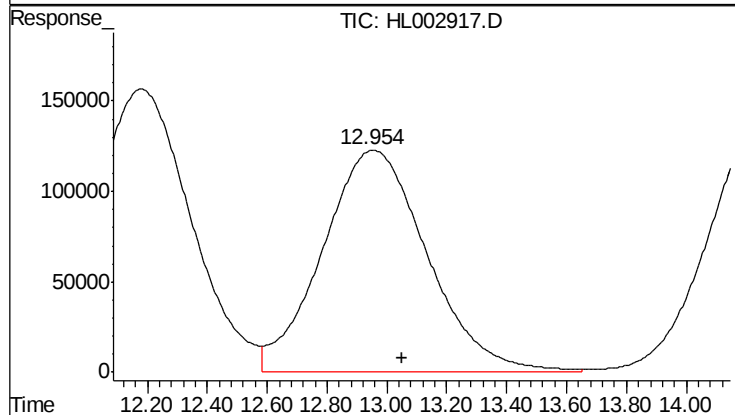
#13 2-Nitrotoluene

R.T.: 12.180 min
Delta R.T.: -0.085 min
Response: 35130588
Conc: 5053.17 ug/L



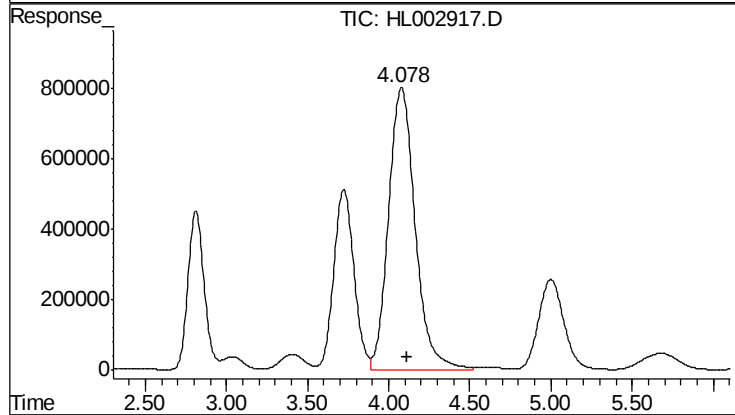
#14 3-Nitrotoluene

R.T.: 14.265 min
Delta R.T.: -0.101 min
Response: 37858832
Conc: 5028.42 ug/L



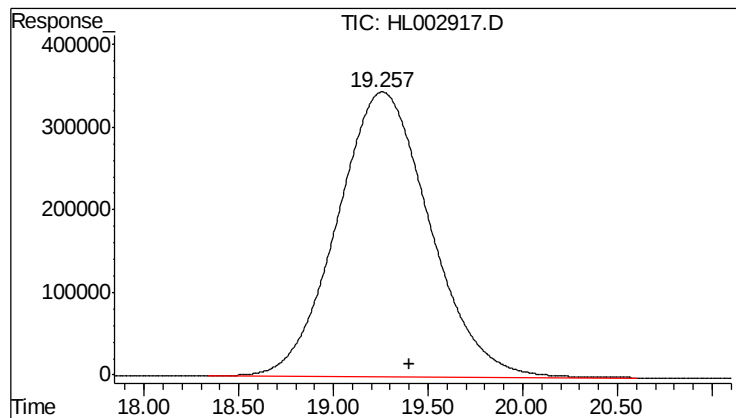
#15 4-Nitrotoluene

R.T.: 12.955 min
Delta R.T.: -0.094 min
Response: 29765158
Conc: 5051.23 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.080 min
Delta R.T.: -0.031 min
Response: 91256757
Conc: 5116.17 ug/L



#18 PETN

R.T.: 19.259 min
Delta R.T.: -0.144 min
Response: 117843254
Conc: 11561.66 ug/L