

Data Path : X:\HPCHEM1\HPLC_L\Data\HL091912\
 Data File : HL003497.D
 Signal(s) : VWD1A.CH
 Acq On : 20-Sep-2012, 06:01
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV

Integration File: events.e
 Quant Time: Sep 24 07:59:08 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL091912.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Thu Sep 20 08:25:48 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	1.336	3951473	1063.508 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 354.50%#
Target Compounds			
2) T HMX	0.898	3927071	1003.869 ug/L
3) T RDX	1.723	5295602	1018.349 ug/L
4) T 1,3,5-Trinitrobenzene	2.686	5691003	468.768 ug/L
5) T Tetryl	6.007	7913883	927.233 ug/L
6) T 2,4,6-Trinitrotoluene	6.411	5538331	491.510 ug/L
7) T 2-Amino-4,6-dinitroto...	6.837	5356581	492.081 ug/L
8) T 4-Amino-2,6-dinitroto...	7.138	3576801	517.586 ug/L
9) T 2,4-Dinitrotoluene	7.999	7431669	492.348 ug/L
10) T 2,6-Dinitrotoluene	8.354	4193204	481.746 ug/L
11) T 1,3-Dinitrobenzene	3.555	7975927	503.446 ug/L
12) T Nitrobenzene	4.772	5107740	496.794 ug/L
13) T 2-Nitrotoluene	11.524	6502695	986.058 ug/L
14) T 3-Nitrotoluene	13.500	7011343	991.392 ug/L
15) T 4-Nitrotoluene	12.264	5542974	1004.191 ug/L
16) T 3,5-Dinitroaniline	3.870	14615085	955.610 ug/L
18) T PETN	18.334	22563916	2332.171 ug/L

(f)=RT Delta > 1/2 Window

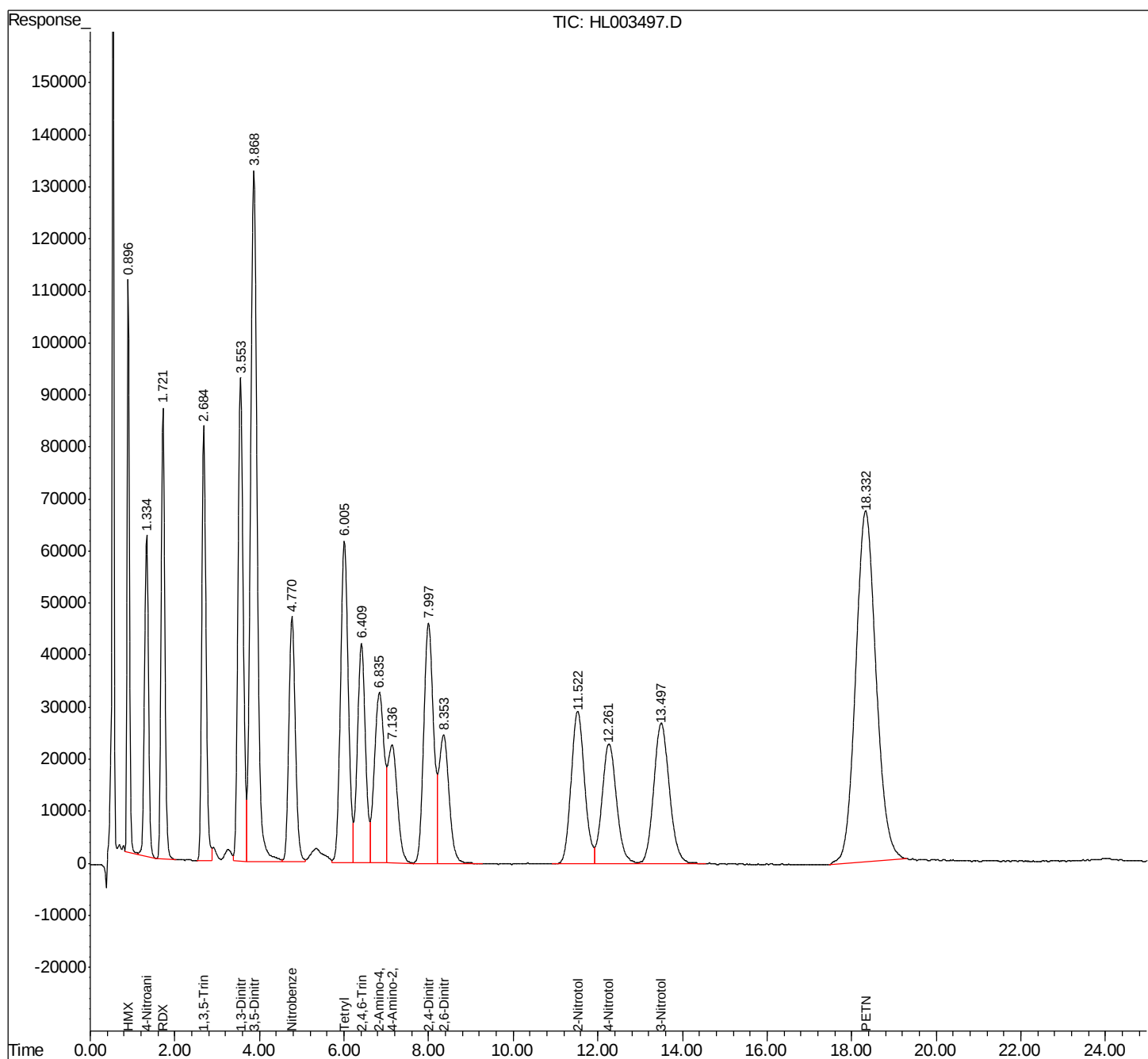
(m)=manual int.

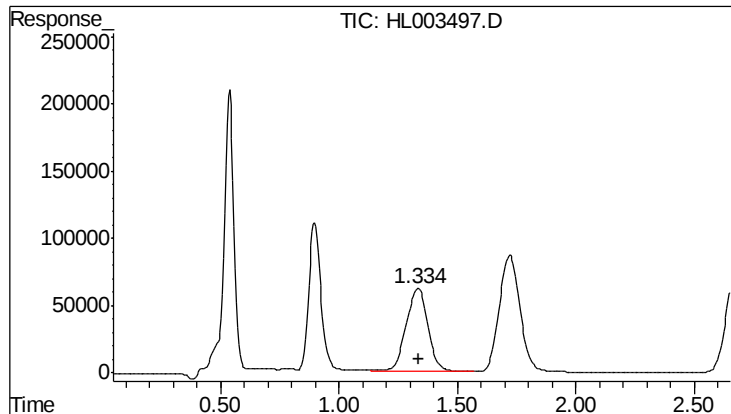
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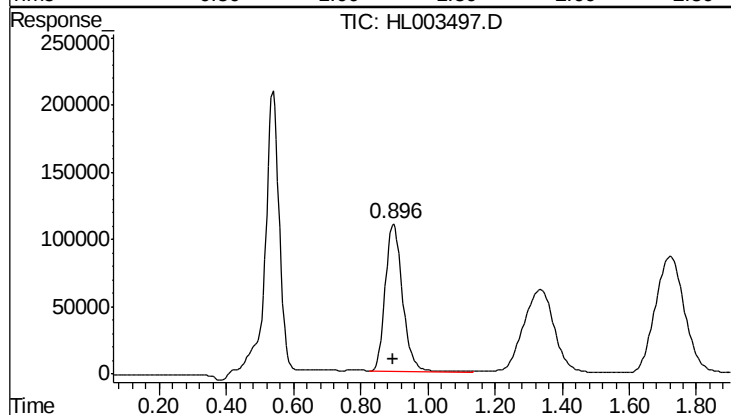




#1 4-Nitroaniline

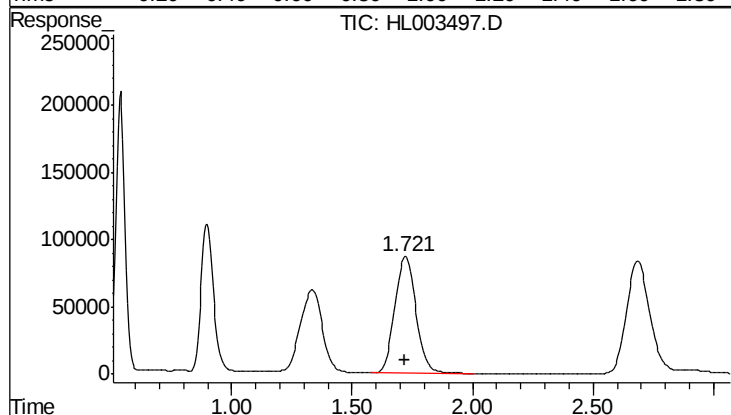
R.T.: 1.336 min
Delta R.T.: 0.002 min
Response: 3951473
Conc: 1063.51 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



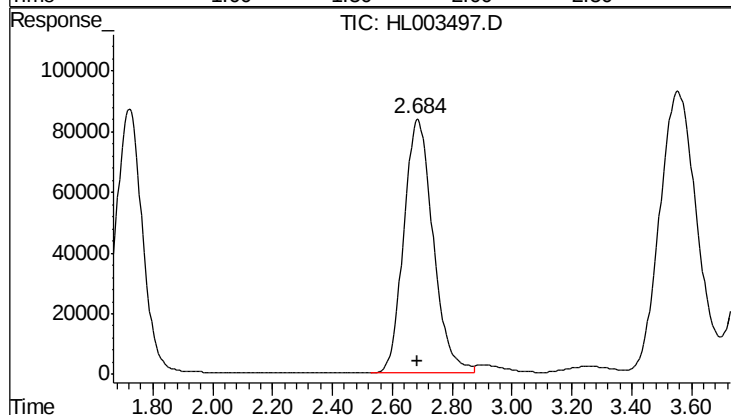
#2 HMX

R.T.: 0.898 min
Delta R.T.: 0.003 min
Response: 3927071
Conc: 1003.87 ug/L



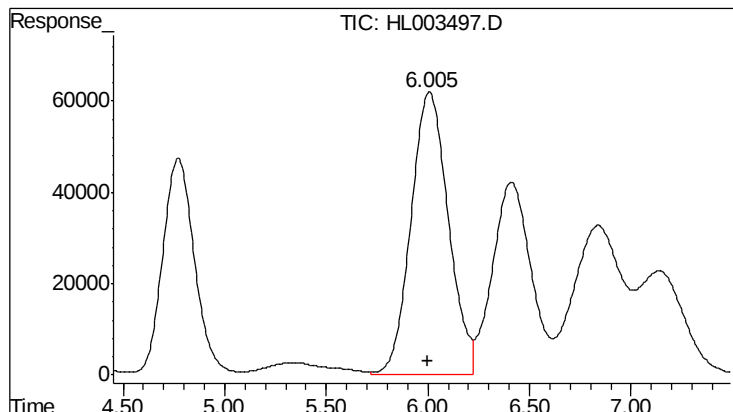
#3 RDX

R.T.: 1.723 min
Delta R.T.: 0.002 min
Response: 5295602
Conc: 1018.35 ug/L



#4 1,3,5-Trinitrobenzene

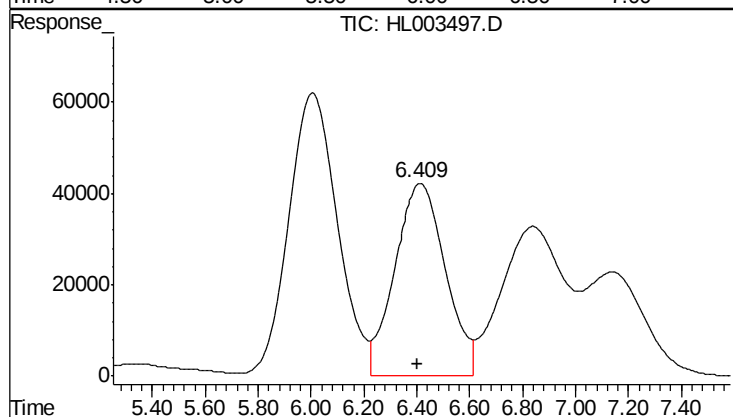
R.T.: 2.686 min
Delta R.T.: 0.003 min
Response: 5691003
Conc: 468.77 ug/L



#5 Tetryl

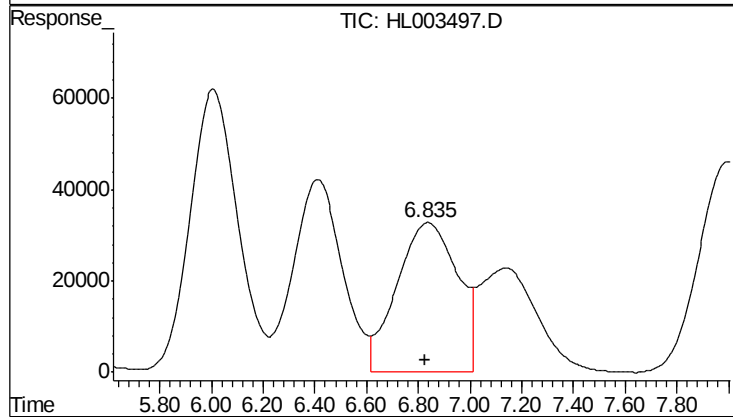
R.T.: 6.007 min
Delta R.T.: 0.009 min
Response: 7913883
Conc: 927.23 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



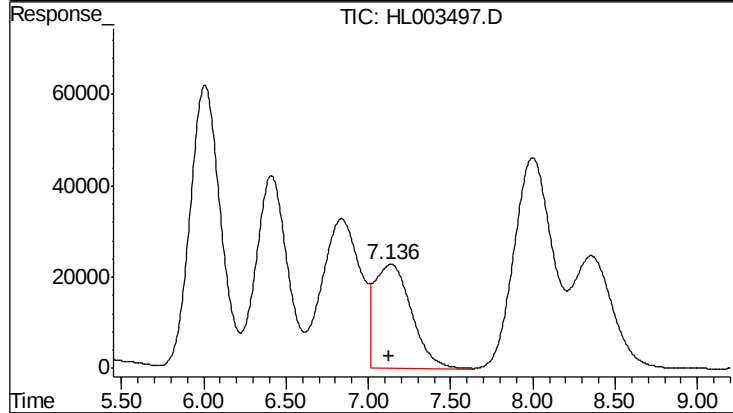
#6 2,4,6-Trinitrotoluene

R.T.: 6.411 min
Delta R.T.: 0.007 min
Response: 5538331
Conc: 491.51 ug/L



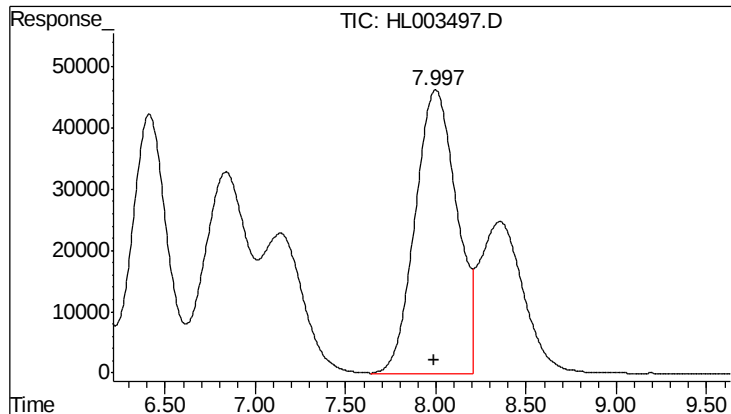
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.837 min
Delta R.T.: 0.011 min
Response: 5356581
Conc: 492.08 ug/L



#8 4-Amino-2,6-dinitrotoluene

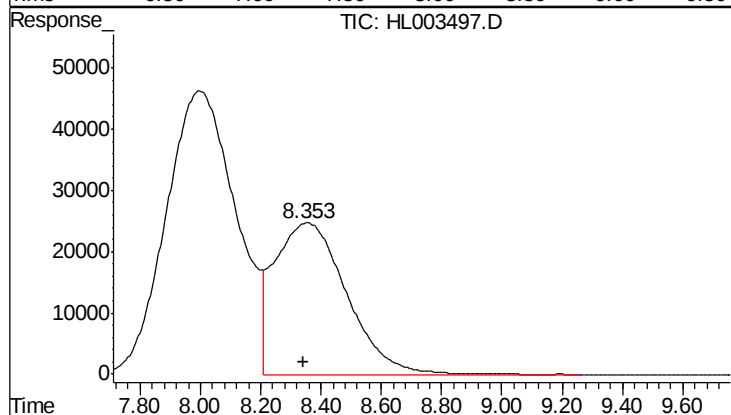
R.T.: 7.138 min
Delta R.T.: 0.013 min
Response: 3576801
Conc: 517.59 ug/L



#9 2,4-Dinitrotoluene

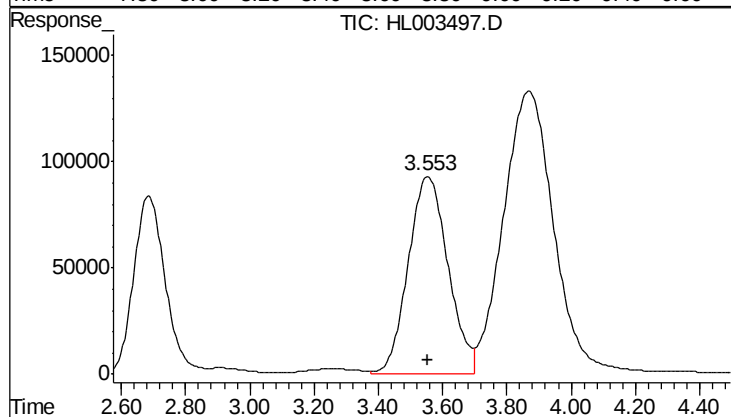
R.T.: 7.999 min
Delta R.T.: 0.011 min
Response: 7431669
Conc: 492.35 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



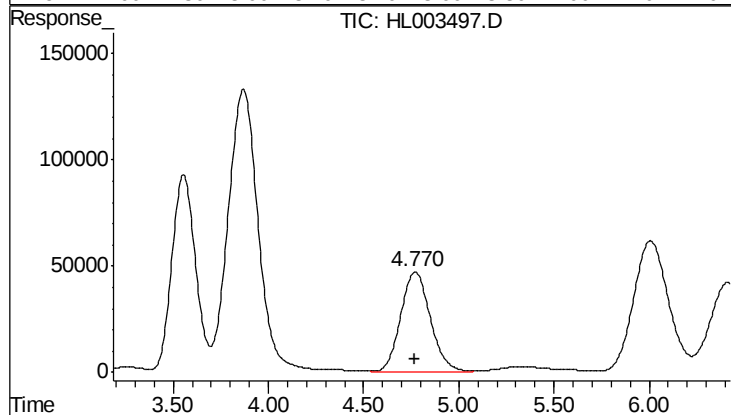
#10 2,6-Dinitrotoluene

R.T.: 8.354 min
Delta R.T.: 0.011 min
Response: 4193204
Conc: 481.75 ug/L



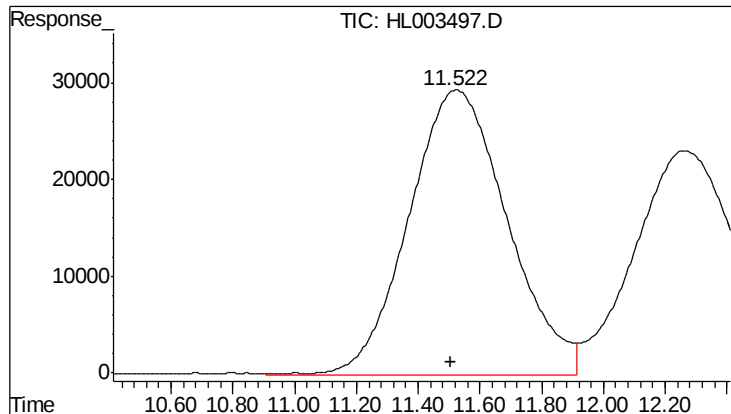
#11 1,3-Dinitrobenzene

R.T.: 3.555 min
Delta R.T.: 0.002 min
Response: 7975927
Conc: 503.45 ug/L



#12 Nitrobenzene

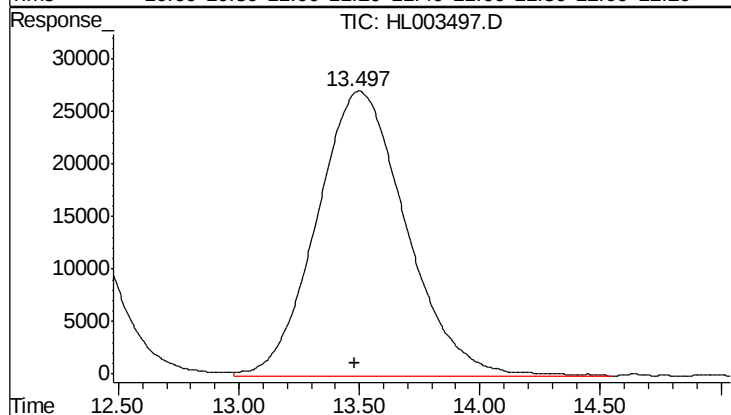
R.T.: 4.772 min
Delta R.T.: 0.003 min
Response: 5107740
Conc: 496.79 ug/L



#13 2-Nitrotoluene

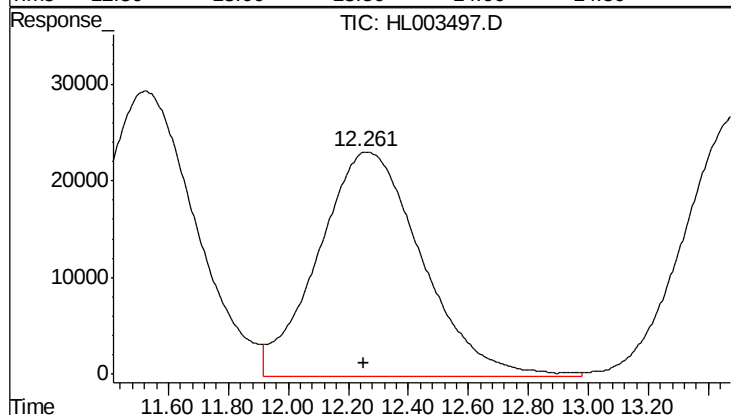
R.T.: 11.524 min
 Delta R.T.: 0.017 min
 Response: 6502695
 Conc: 986.06 ug/L

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV



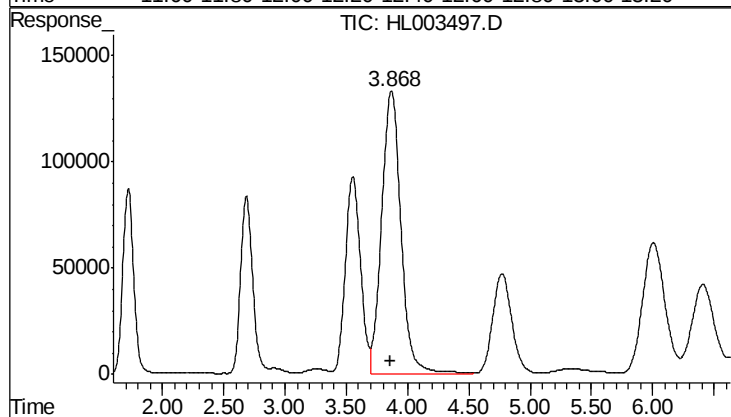
#14 3-Nitrotoluene

R.T.: 13.500 min
 Delta R.T.: 0.019 min
 Response: 7011343
 Conc: 991.39 ug/L



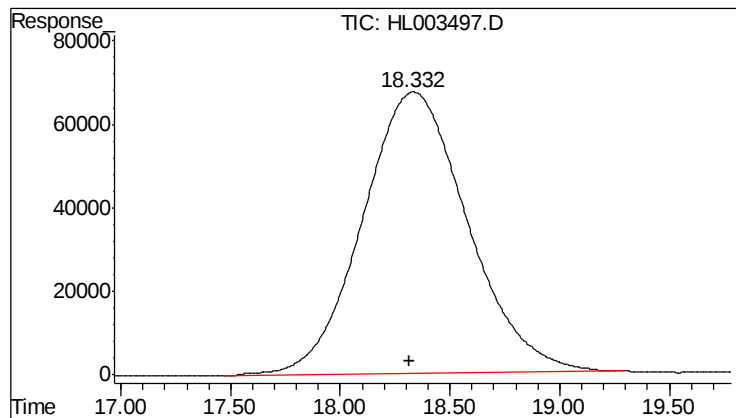
#15 4-Nitrotoluene

R.T.: 12.264 min
 Delta R.T.: 0.015 min
 Response: 5542974
 Conc: 1004.19 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.870 min
 Delta R.T.: 0.003 min
 Response: 14615085
 Conc: 955.61 ug/L



#18 PETN

R.T.: 18.334 min
Delta R.T.: 0.021 min
Response: 22563916
Conc: 2332.17 ug/L

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HPLC_L
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8330-CCV