

Data Path : X:\HPCHEM1\HPLC_L\Data\HL091912\
 Data File : HL003462.D
 Signal(s) : VWD1A.CH
 Acq On : 19-Sep-2012, 14:19
 Operator : HLM
 Sample : 8330-3
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 8330-3

Integration File: events.e
 Quant Time: Sep 24 07:55:47 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 08:15:51 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	1.334	2062121	562.250 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 187.42%#
Target Compounds			
2) T HMX	0.895	2039376	501.720 ug/L
3) T RDX	1.719	2618120	512.846 ug/L
4) T 1,3,5-Trinitrobenzene	2.681	2882268	237.873 ug/L
5) T Tetryl	5.994	4253815	492.438 ug/L
6) T 2,4,6-Trinitrotoluene	6.400	2798659	254.706 ug/L
7) T 2-Amino-4,6-dinitroto...	6.820	2757664	271.498 ug/L
8) T 4-Amino-2,6-dinitroto...	7.118	1843659	258.094 ug/L
9) T 2,4-Dinitrotoluene	7.985	3770239	249.887 ug/L
10) T 2,6-Dinitrotoluene	8.339	2120288	250.094 ug/L
11) T 1,3-Dinitrobenzene	3.549	3943182	245.143 ug/L
12) T Nitrobenzene	4.764	2627515	250.676 ug/L
13) T 2-Nitrotoluene	11.513	3187982	482.659 ug/L
14) T 3-Nitrotoluene	13.488	3463195	496.736 ug/L
15) T 4-Nitrotoluene	12.250	2755785	500.508 ug/L
16) T 3,5-Dinitroaniline	3.862	7170854	516.074 ug/L
18) T PETN	18.312	11533088	1175.597 ug/L

(f)=RT Delta > 1/2 Window

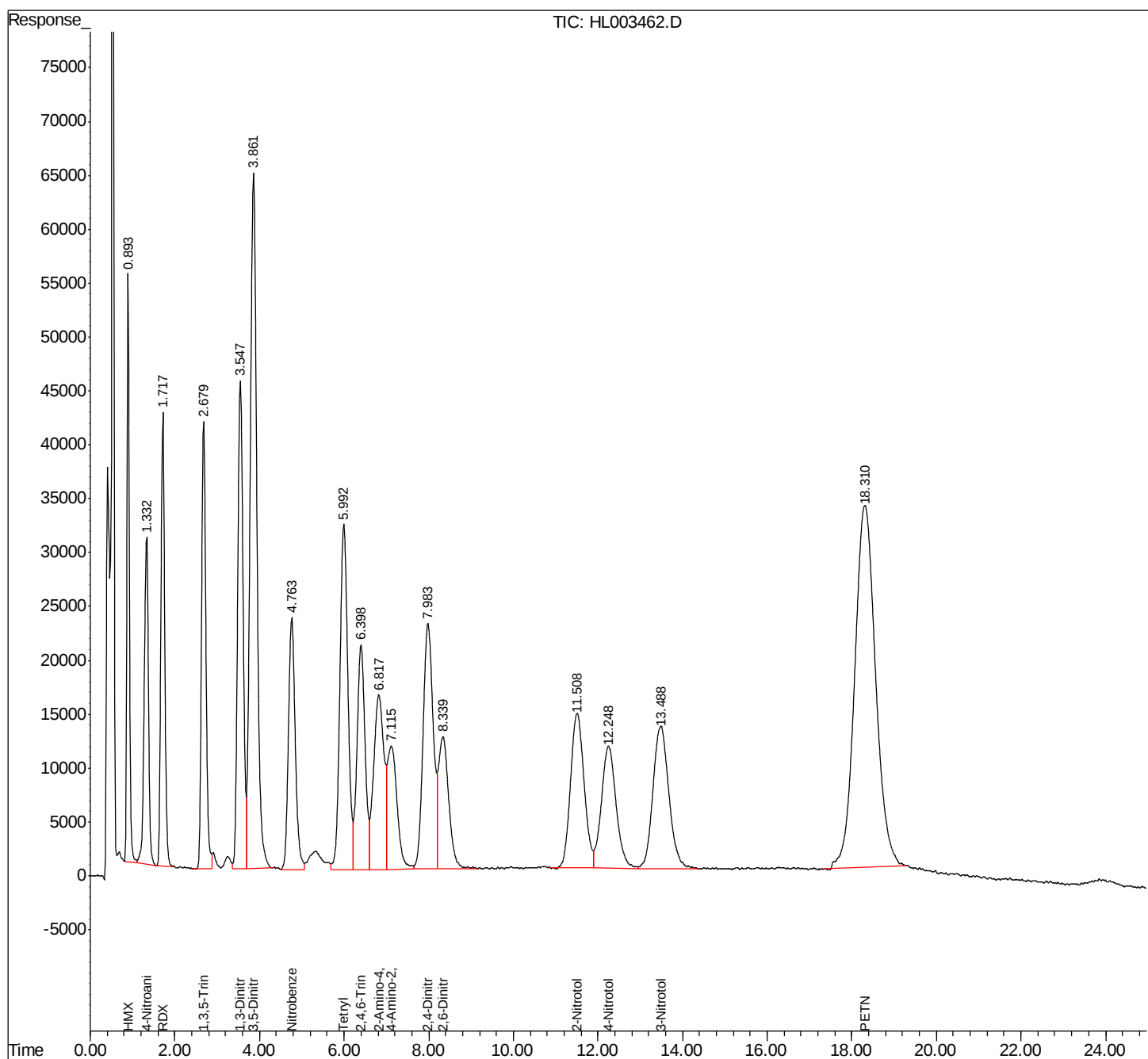
(m)=manual int.

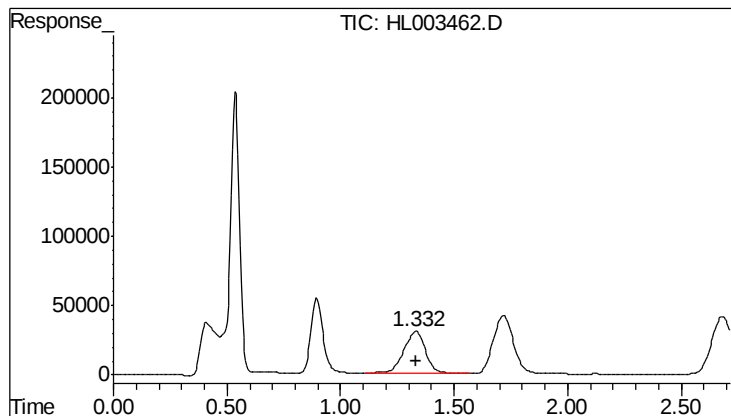
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Volume Inj. :
Signal Phase :
Signal Info :

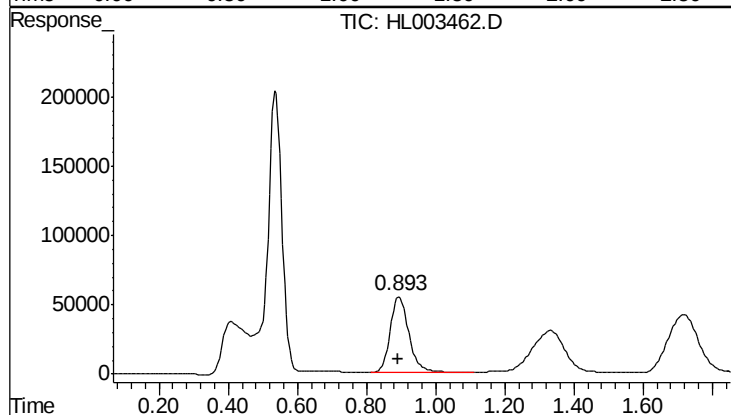




#1 4-Nitroaniline

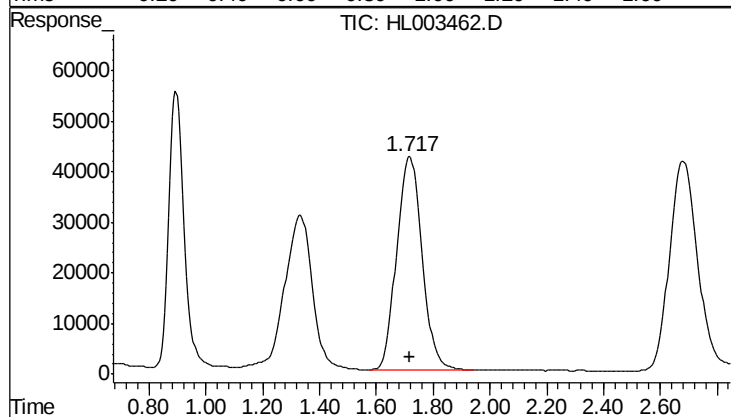
R.T.: 1.334 min
Delta R.T.: 0.000 min
Response: 2062121
Conc: 562.25 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-3



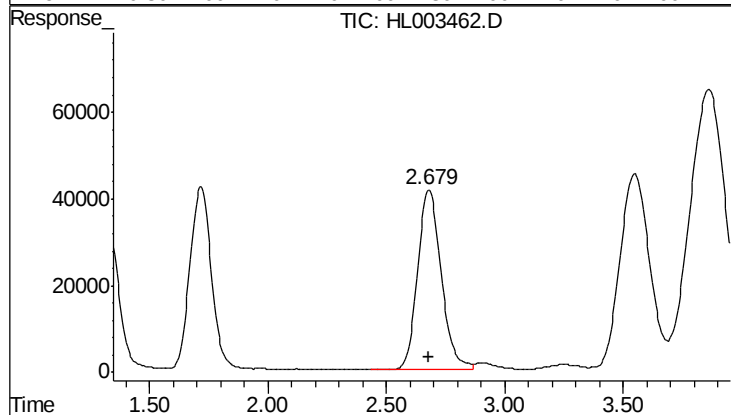
#2 HMX

R.T.: 0.895 min
Delta R.T.: 0.002 min
Response: 2039376
Conc: 501.72 ug/L



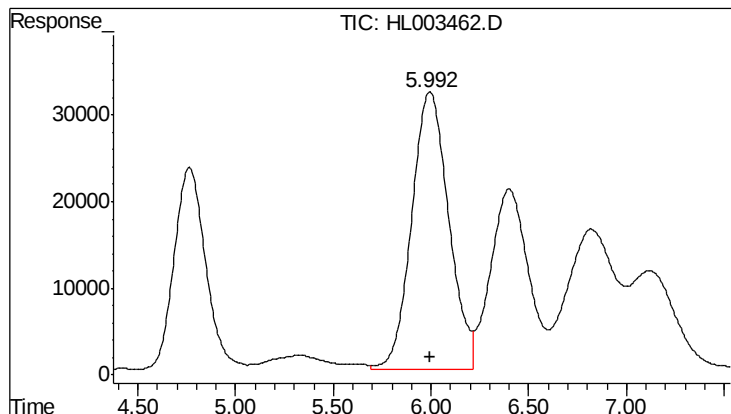
#3 RDX

R.T.: 1.719 min
Delta R.T.: 0.000 min
Response: 2618120
Conc: 512.85 ug/L



#4 1,3,5-Trinitrobenzene

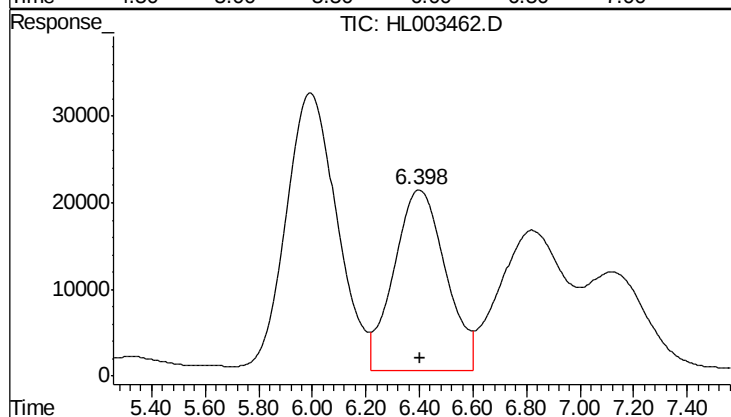
R.T.: 2.681 min
Delta R.T.: 0.000 min
Response: 2882268
Conc: 237.87 ug/L



#5 Tetryl

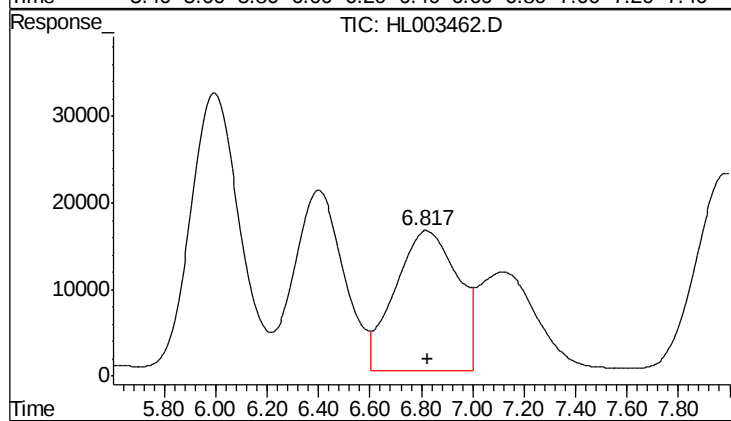
R.T.: 5.994 min
Delta R.T.: -0.002 min
Response: 4253815
Conc: 492.44 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-3



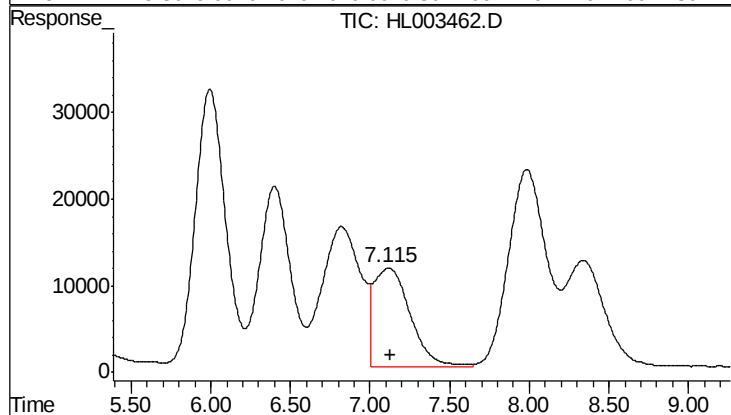
#6 2,4,6-Trinitrotoluene

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 2798659
Conc: 254.71 ug/L



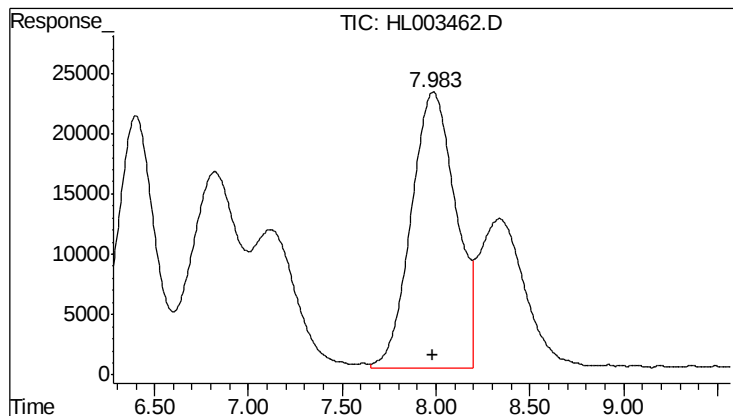
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.820 min
Delta R.T.: -0.004 min
Response: 2757664
Conc: 271.50 ug/L



#8 4-Amino-2,6-dinitrotoluene

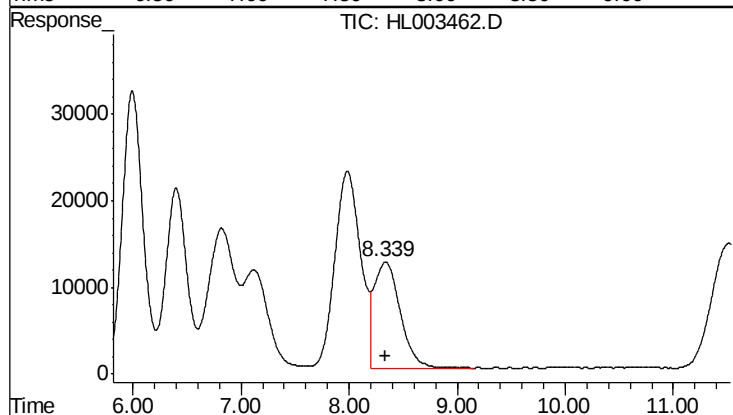
R.T.: 7.118 min
Delta R.T.: -0.008 min
Response: 1843659
Conc: 258.09 ug/L



#9 2,4-Dinitrotoluene

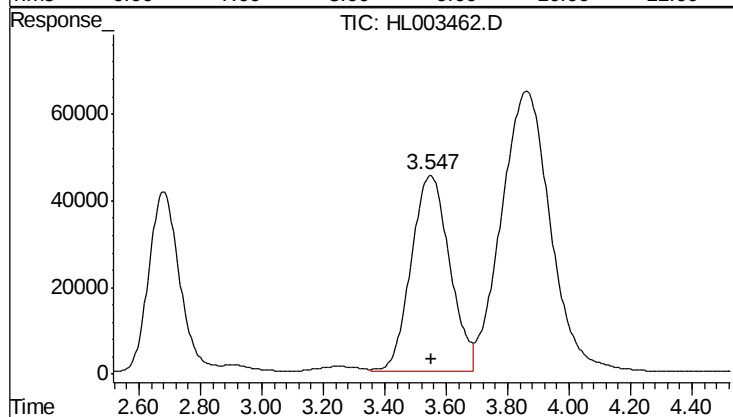
R.T.: 7.985 min
Delta R.T.: -0.001 min
Response: 3770239
Conc: 249.89 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-3



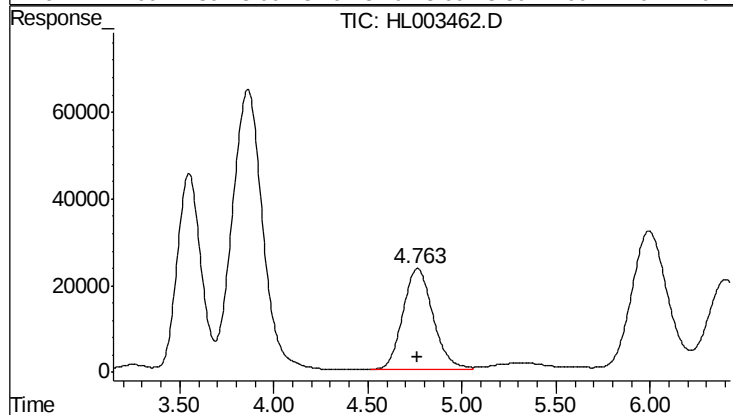
#10 2,6-Dinitrotoluene

R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 2120288
Conc: 250.09 ug/L



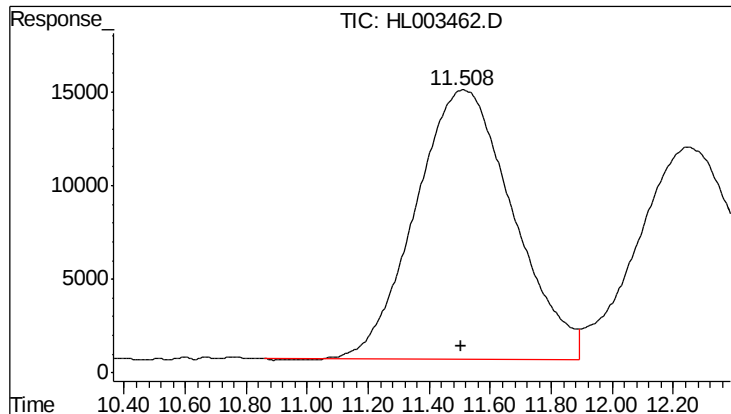
#11 1,3-Dinitrobenzene

R.T.: 3.549 min
Delta R.T.: -0.002 min
Response: 3943182
Conc: 245.14 ug/L



#12 Nitrobenzene

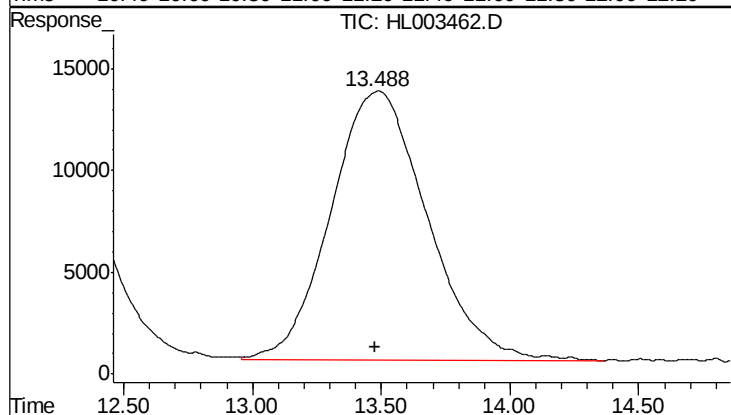
R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 2627515
Conc: 250.68 ug/L



#13 2-Nitrotoluene

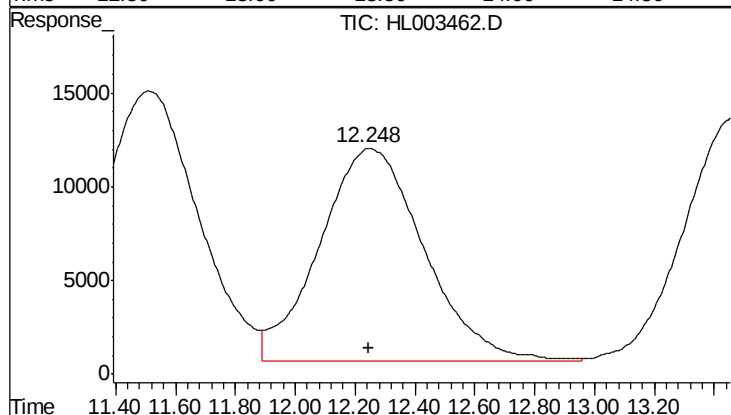
R.T.: 11.513 min
 Delta R.T.: 0.007 min
 Response: 3187982
 Conc: 482.66 ug/L

Instrument :
 HPLC_L
 LabSampleId :
 8330-3



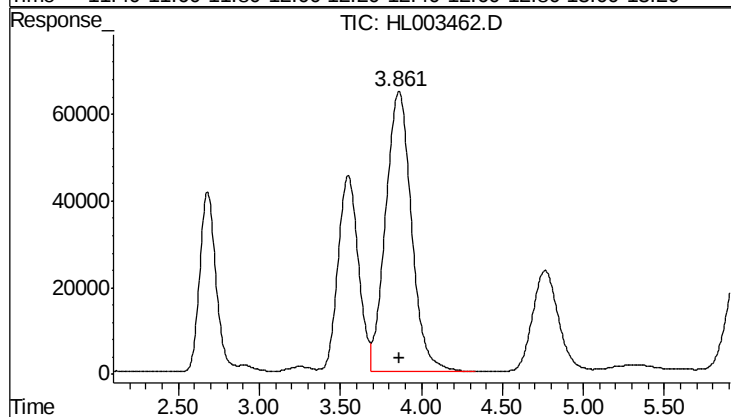
#14 3-Nitrotoluene

R.T.: 13.488 min
 Delta R.T.: 0.009 min
 Response: 3463195
 Conc: 496.74 ug/L



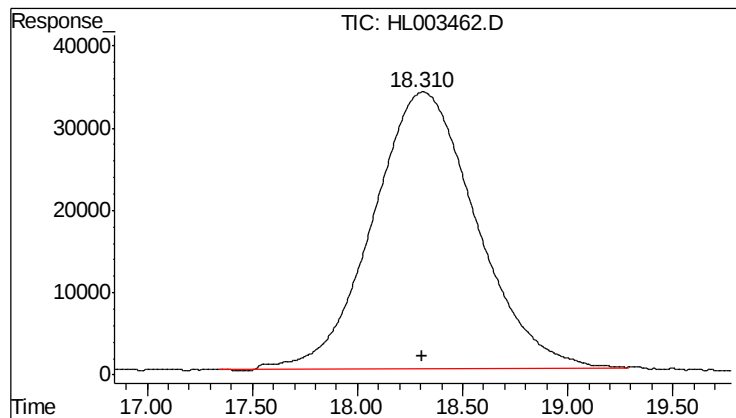
#15 4-Nitrotoluene

R.T.: 12.250 min
 Delta R.T.: 0.002 min
 Response: 2755785
 Conc: 500.51 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.862 min
 Delta R.T.: -0.002 min
 Response: 7170854
 Conc: 516.07 ug/L



#18 PETN

R.T.: 18.312 min
Delta R.T.: 0.001 min
Response: 11533088
Conc: 1175.60 ug/L

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HPLC_L
LabSampleId :
8330-3