

Data Path : S:\HPCHEM1\HPLC_L\Data\HL123112\
 Data File : HL003946.D
 Signal(s) : VWD1A.CH
 Acq On : 02-Jan-2013, 09:07
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV

Integration File: events.e
 Quant Time: Jan 03 04:13:45 2013
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL123112.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Wed Jan 02 11:22:54 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	1.351	3635996	935.297 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 311.77%#
Target Compounds			
2) T HMX	0.909	4585722	1067.458 ug/L
3) T RDX	1.748	5757709	1061.614 ug/L
4) T 1,3,5-Trinitrobenzene	2.719	5863923	494.915 ug/L
5) T Tetryl	6.178	8332932	934.424 ug/L
6) T 2,4,6-Trinitrotoluene	6.538	5629005	480.378 ug/L
7) T 2-Amino-4,6-dinitroto...	7.019	5596648	496.198 ug/L
8) T 4-Amino-2,6-dinitroto...	7.347	3776137	515.840 ug/L
9) T 2,4-Dinitrotoluene	8.166	7942745	509.722 ug/L
10) T 2,6-Dinitrotoluene	8.546	4362631	503.925 ug/L
11) T 1,3-Dinitrobenzene	3.607	8522875	503.394 ug/L
12) T Nitrobenzene	4.838	5423543	505.043 ug/L
13) T 2-Nitrotoluene	11.764	6759618	1020.635 ug/L
14) T 3-Nitrotoluene	13.781	7164273	1007.356 ug/L
15) T 4-Nitrotoluene	12.518	5658204	1031.196 ug/L
16) T 3,5-Dinitroaniline	3.949	16076717	1009.262 ug/L
18) T PETN	18.850	23266939	2535.807 ug/L

(f)=RT Delta > 1/2 Window

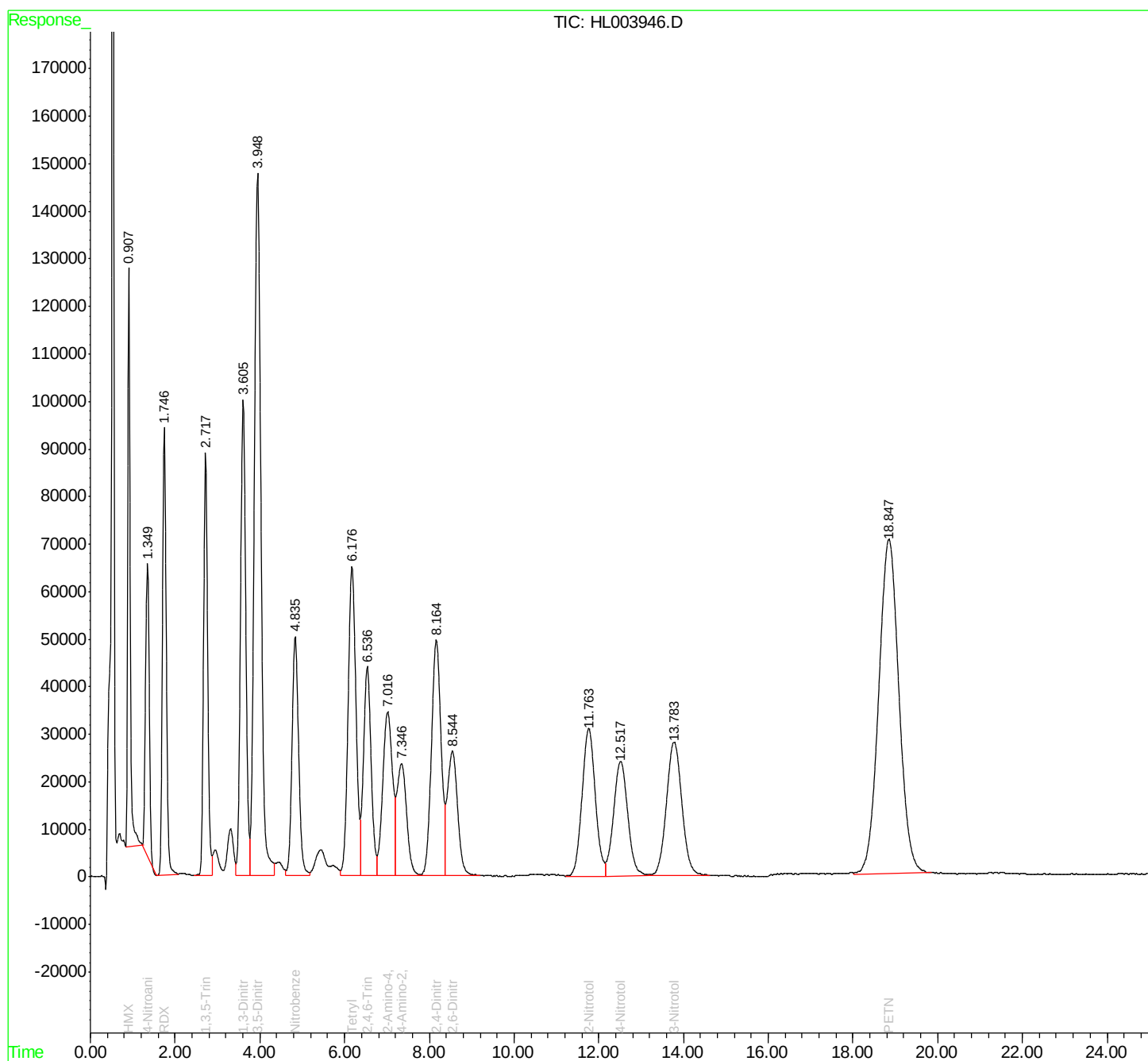
(m)=manual int.

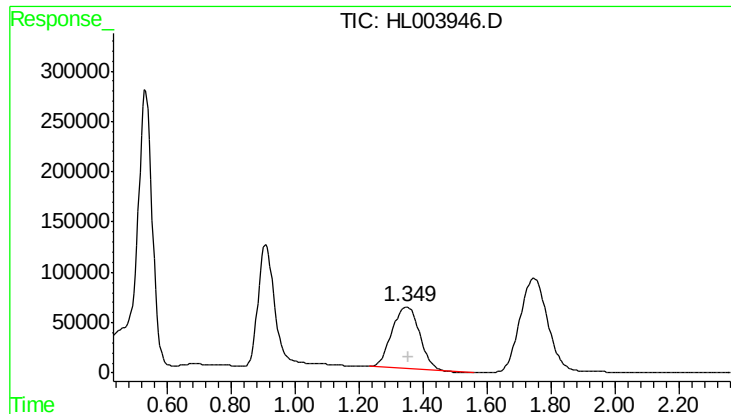
Data Path : S:\HPCHEM1\HPLC_L\Data\HL123112\
Data File : HL003946.D
Signal(s) : VWD1A.CH
Acq On : 02-Jan-2013, 09:07
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
HPLC_L
LabSampleId :
8330-CCV

Integration File: events.e
Quant Time: Jan 03 04:13:45 2013
Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL123112.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Wed Jan 02 11:22:54 2013
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase :
Signal Info :

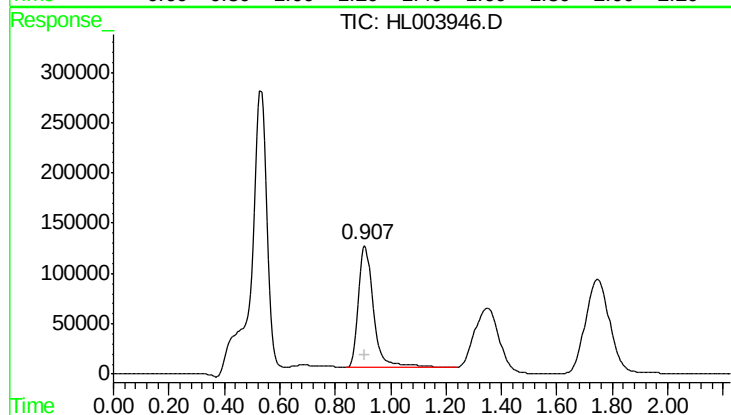




#1 4-Nitroaniline

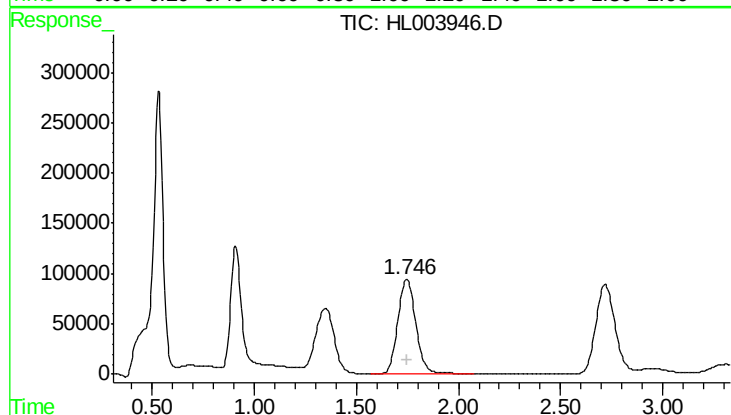
R.T.: 1.351 min
Delta R.T.: -0.002 min
Response: 3635996
Conc: 935.30 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



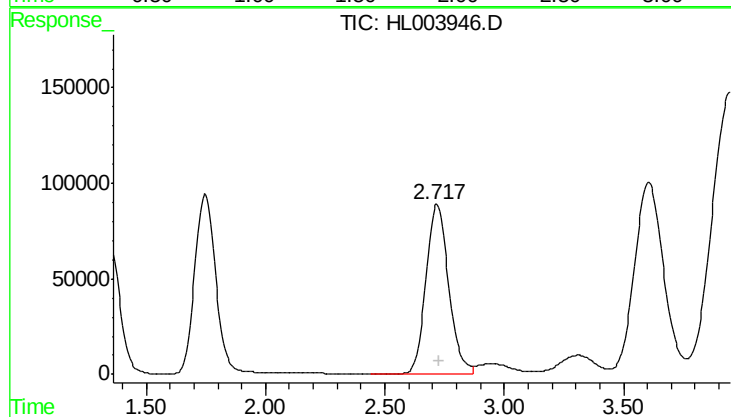
#2 HMX

R.T.: 0.909 min
Delta R.T.: 0.002 min
Response: 4585722
Conc: 1067.46 ug/L



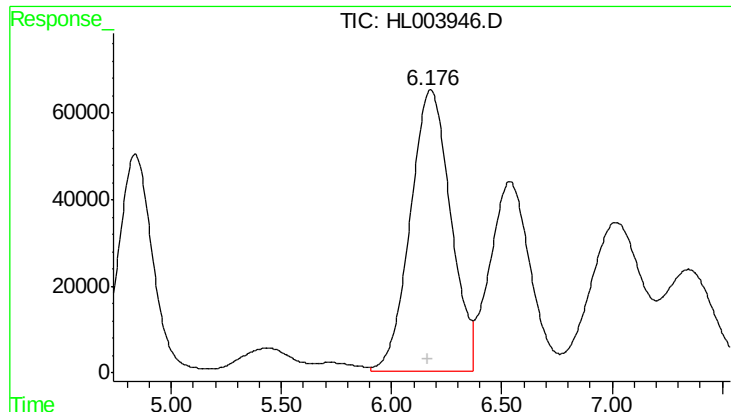
#3 RDX

R.T.: 1.748 min
Delta R.T.: 0.001 min
Response: 5757709
Conc: 1061.61 ug/L



#4 1,3,5-Trinitrobenzene

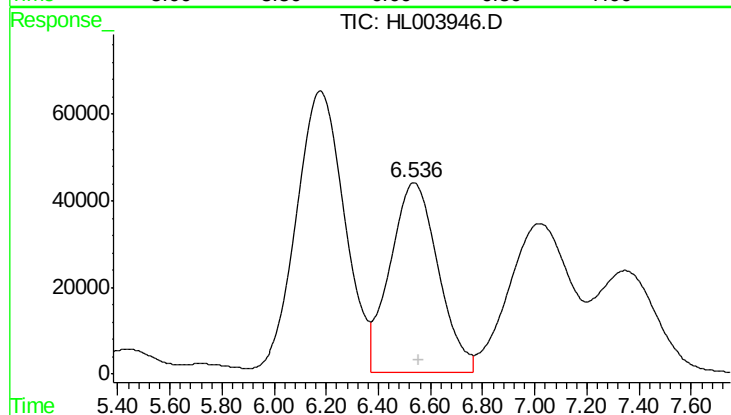
R.T.: 2.719 min
Delta R.T.: -0.008 min
Response: 5863923
Conc: 494.92 ug/L



#5 Tetryl

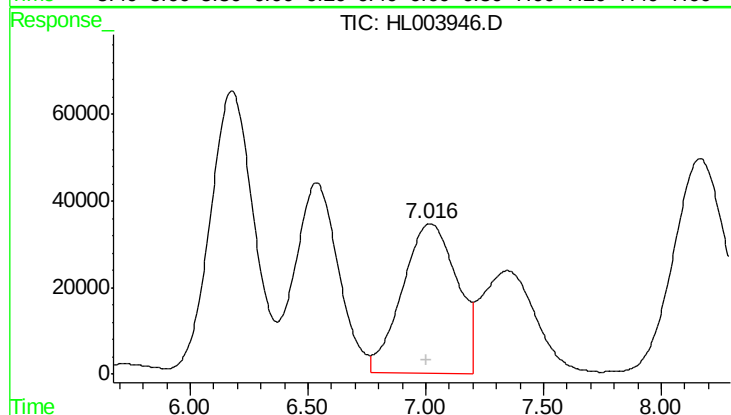
R.T.: 6.178 min
Delta R.T.: 0.016 min
Response: 8332932
Conc: 934.42 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



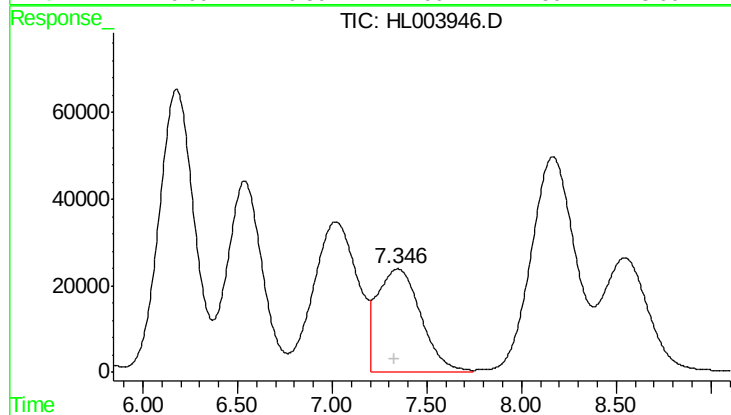
#6 2,4,6-Trinitrotoluene

R.T.: 6.538 min
Delta R.T.: -0.017 min
Response: 5629005
Conc: 480.38 ug/L



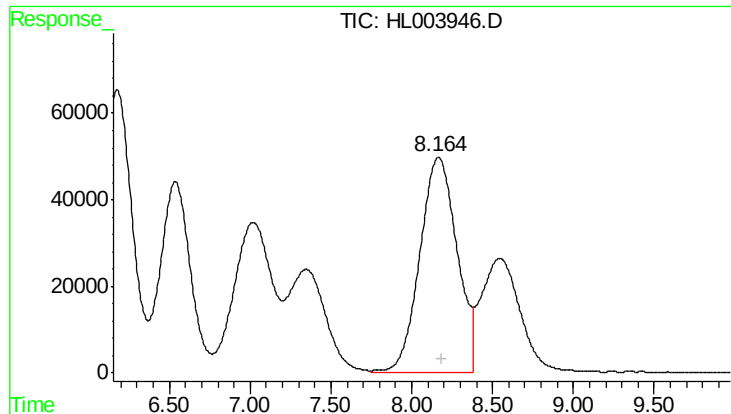
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.019 min
Delta R.T.: 0.018 min
Response: 5596648
Conc: 496.20 ug/L



#8 4-Amino-2,6-dinitrotoluene

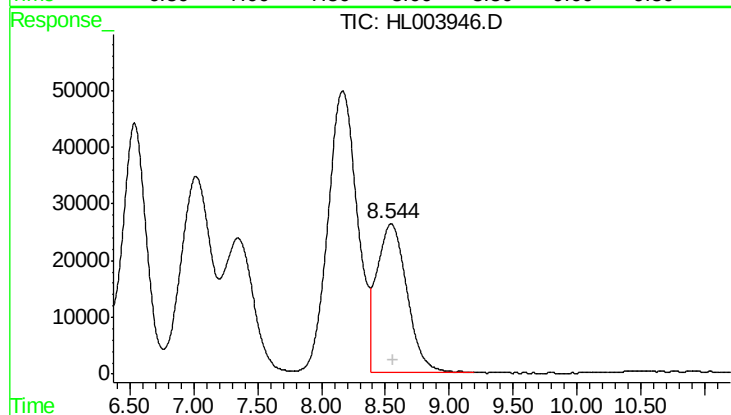
R.T.: 7.347 min
Delta R.T.: 0.020 min
Response: 3776137
Conc: 515.84 ug/L



#9 2,4-Dinitrotoluene

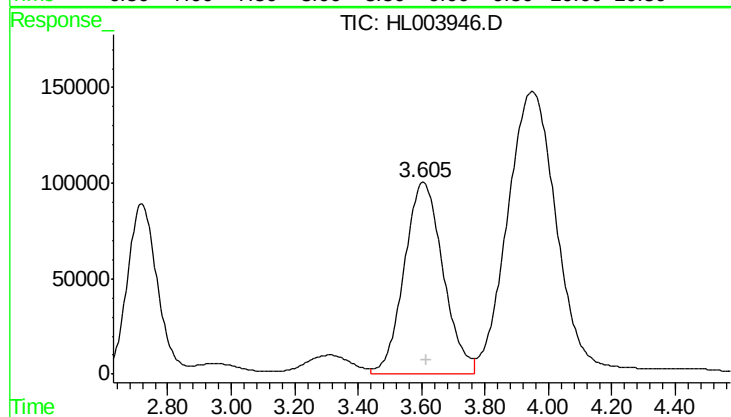
R.T.: 8.166 min
Delta R.T.: -0.018 min
Response: 7942745
Conc: 509.72 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



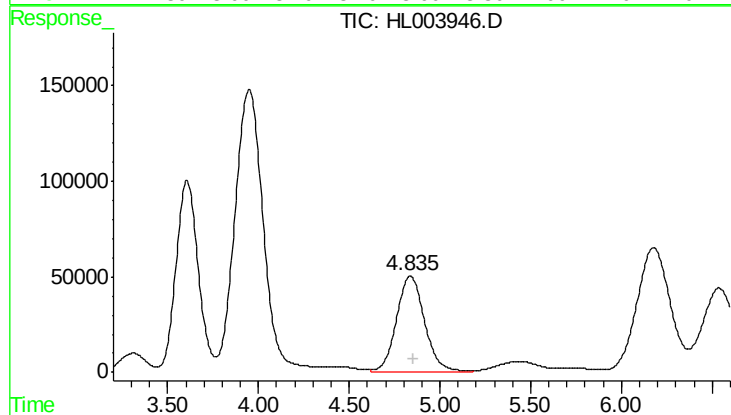
#10 2,6-Dinitrotoluene

R.T.: 8.546 min
Delta R.T.: -0.015 min
Response: 4362631
Conc: 503.92 ug/L



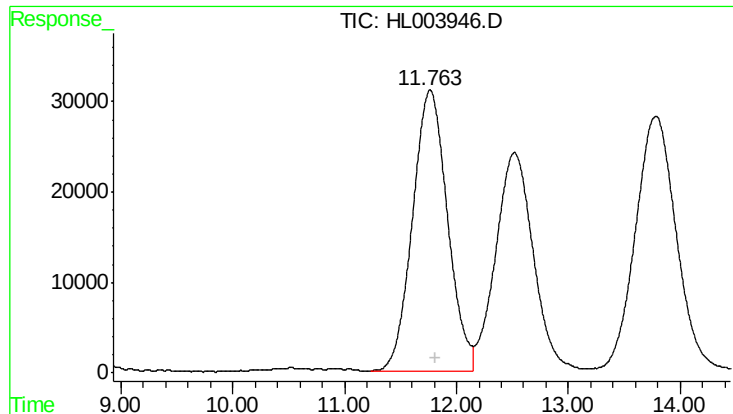
#11 1,3-Dinitrobenzene

R.T.: 3.607 min
Delta R.T.: -0.008 min
Response: 8522875
Conc: 503.39 ug/L



#12 Nitrobenzene

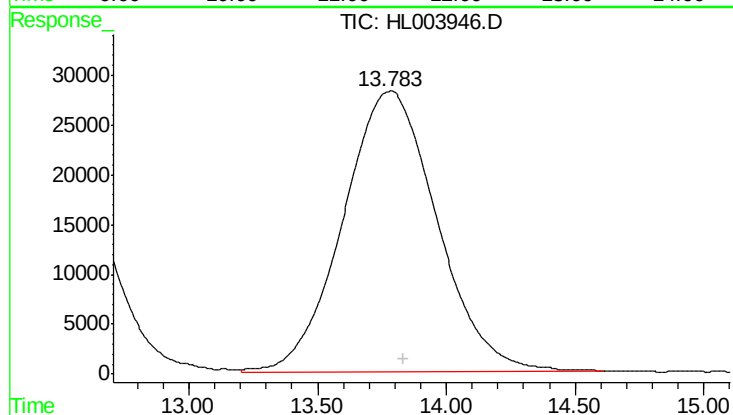
R.T.: 4.838 min
Delta R.T.: -0.018 min
Response: 5423543
Conc: 505.04 ug/L



#13 2-Nitrotoluene

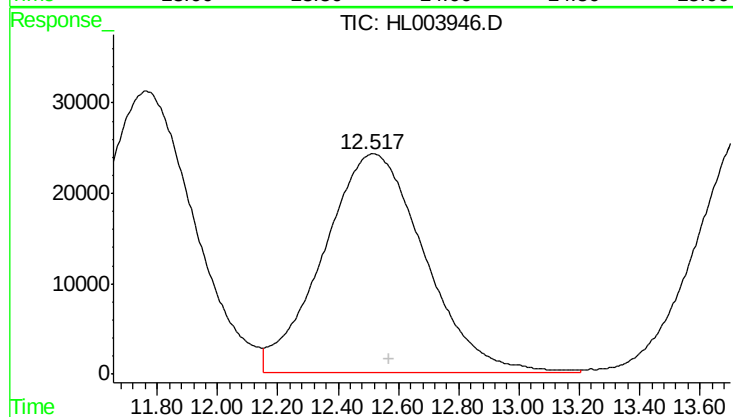
R.T.: 11.764 min
Delta R.T.: -0.042 min
Response: 6759618
Conc: 1020.64 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



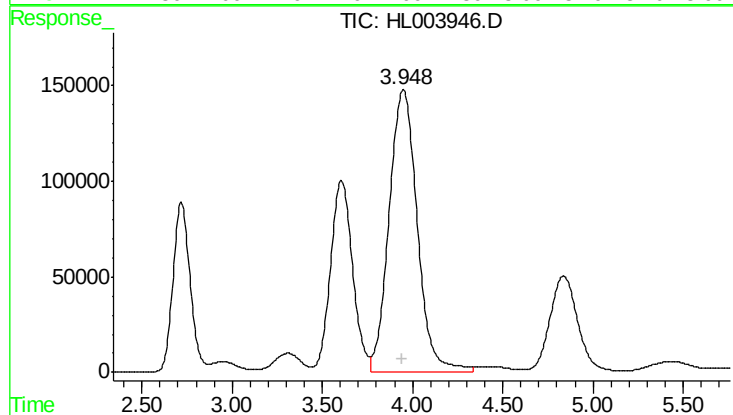
#14 3-Nitrotoluene

R.T.: 13.781 min
Delta R.T.: -0.050 min
Response: 7164273
Conc: 1007.36 ug/L



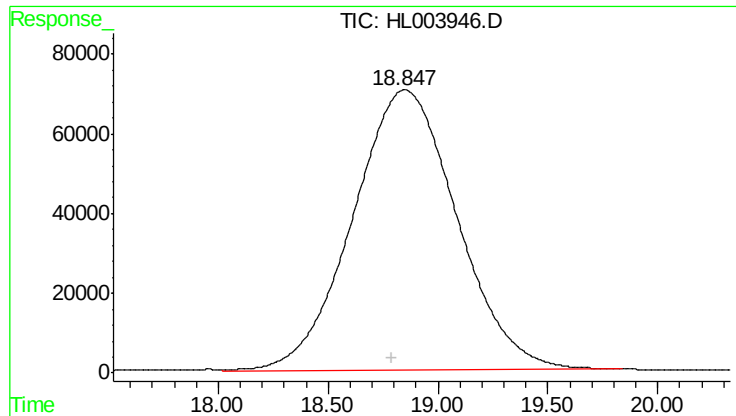
#15 4-Nitrotoluene

R.T.: 12.518 min
Delta R.T.: -0.052 min
Response: 5658204
Conc: 1031.20 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.949 min
Delta R.T.: 0.007 min
Response: 16076717
Conc: 1009.26 ug/L



#18 PETN

R.T.: 18.850 min
Delta R.T.: 0.061 min
Response: 23266939
Conc: 2535.81 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV