

Data Path : X:\HPCHEM1\HPLC_L\Data\HL091912\
 Data File : HL003484.D
 Signal(s) : VWD1A.CH
 Acq On : 20-Sep-2012, 00:11
 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 07:57:50 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	1.335	3950180	1063.160 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 354.39%#
Target Compounds			
2) T HMX	0.896	3894221	995.472 ug/L
3) T RDX	1.721	5307125	1020.565 ug/L
4) T 1,3,5-Trinitrobenzene	2.683	5736659	472.529 ug/L
5) T Tetryl	6.002	8051177	943.319 ug/L
6) T 2,4,6-Trinitrotoluene	6.407	5469474	485.399 ug/L
7) T 2-Amino-4,6-dinitroto...	6.830	5325691	489.243 ug/L
8) T 4-Amino-2,6-dinitroto...	7.130	3565017	515.881 ug/L
9) T 2,4-Dinitrotoluene	7.992	7390557	489.625 ug/L
10) T 2,6-Dinitrotoluene	8.350	4133368	474.871 ug/L
11) T 1,3-Dinitrobenzene	3.552	7964048	502.696 ug/L
12) T Nitrobenzene	4.769	5106730	496.695 ug/L
13) T 2-Nitrotoluene	11.517	6477697	982.268 ug/L
14) T 3-Nitrotoluene	13.494	6874497	972.043 ug/L
15) T 4-Nitrotoluene	12.261	5484530	993.603 ug/L
16) T 3,5-Dinitroaniline	3.866	14434822	943.824 ug/L
18) T PETN	18.326	22330408	2308.036 ug/L

(f)=RT Delta > 1/2 Window

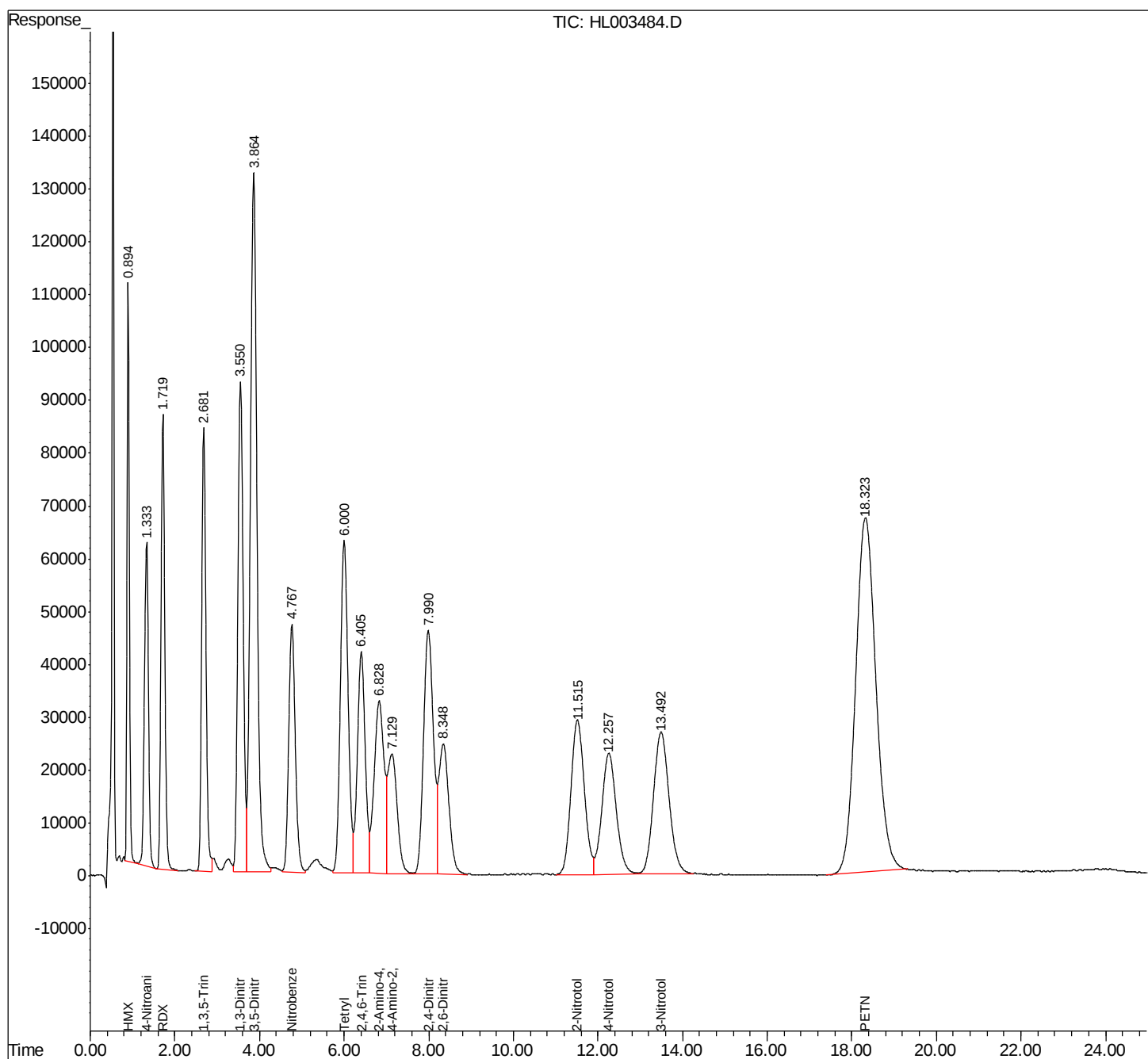
(m)=manual int.

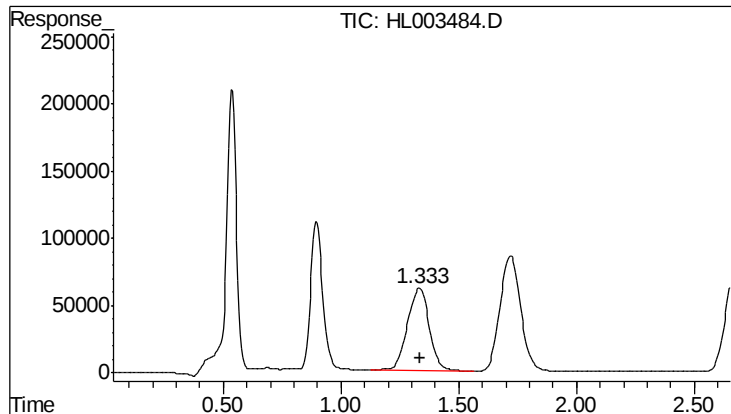
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Volume Inj. :
Signal Phase :
Signal Info :

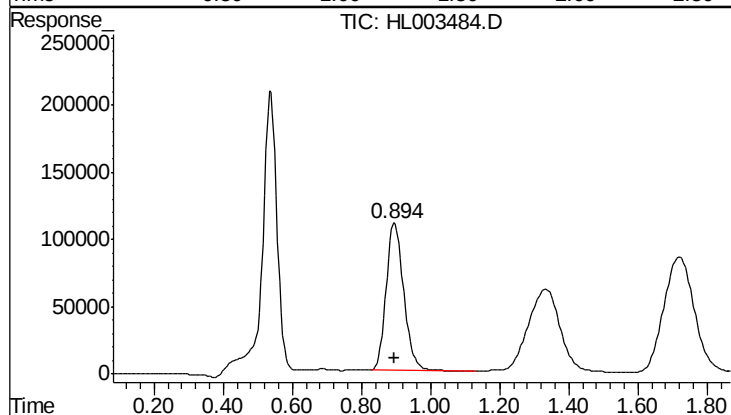




#1 4-Nitroaniline

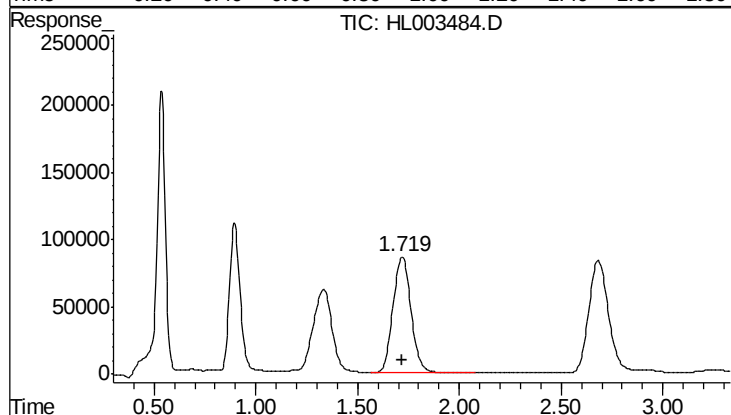
R.T.: 1.335 min
Delta R.T.: 0.000 min
Response: 3950180
Conc: 1063.16 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



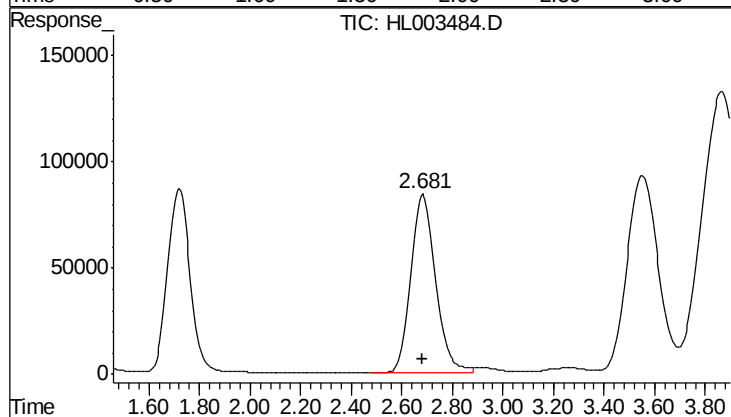
#2 HMX

R.T.: 0.896 min
Delta R.T.: 0.000 min
Response: 3894221
Conc: 995.47 ug/L



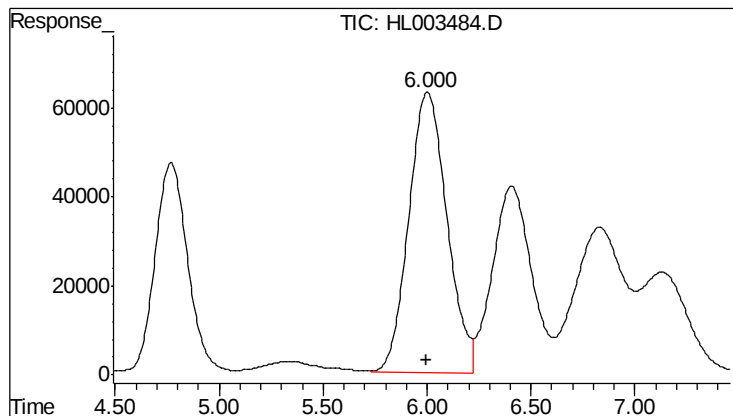
#3 RDX

R.T.: 1.721 min
Delta R.T.: 0.000 min
Response: 5307125
Conc: 1020.56 ug/L



#4 1,3,5-Trinitrobenzene

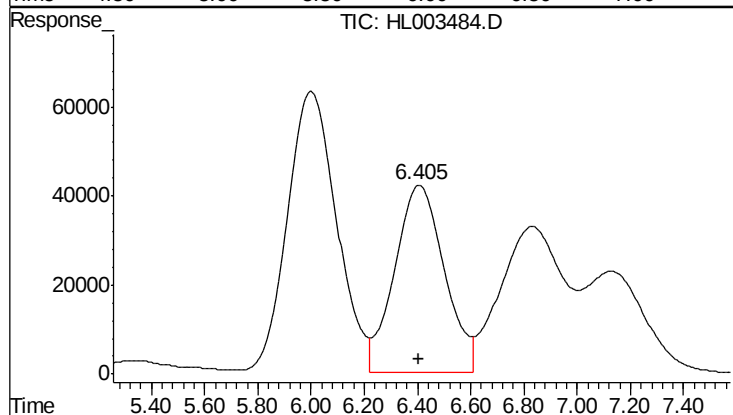
R.T.: 2.683 min
Delta R.T.: 0.000 min
Response: 5736659
Conc: 472.53 ug/L



#5 Tetryl

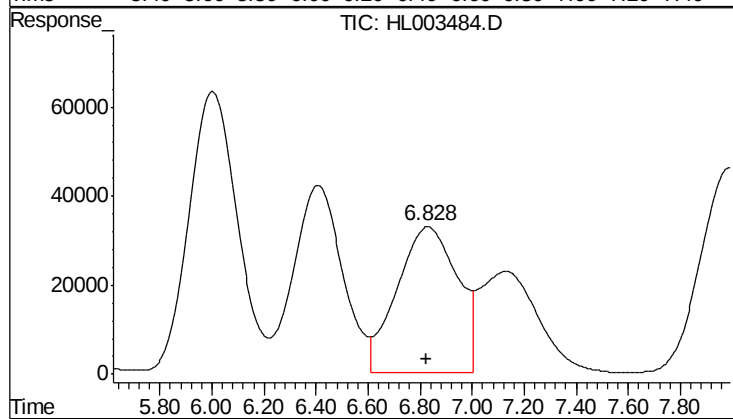
R.T.: 6.002 min
Delta R.T.: 0.003 min
Response: 8051177
Conc: 943.32 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



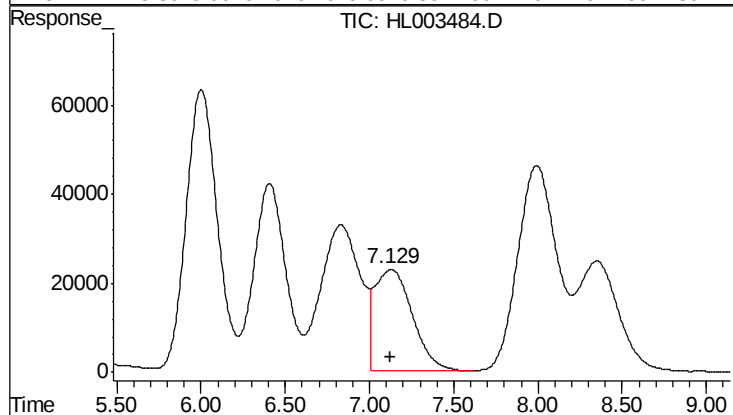
#6 2,4,6-Trinitrotoluene

R.T.: 6.407 min
Delta R.T.: 0.003 min
Response: 5469474
Conc: 485.40 ug/L



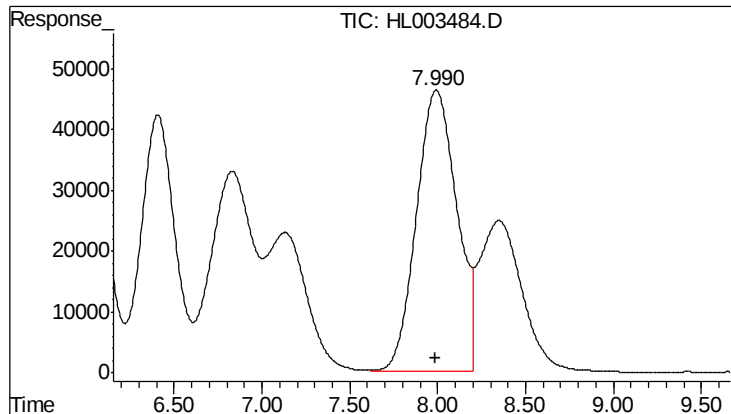
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.830 min
Delta R.T.: 0.004 min
Response: 5325691
Conc: 489.24 ug/L



#8 4-Amino-2,6-dinitrotoluene

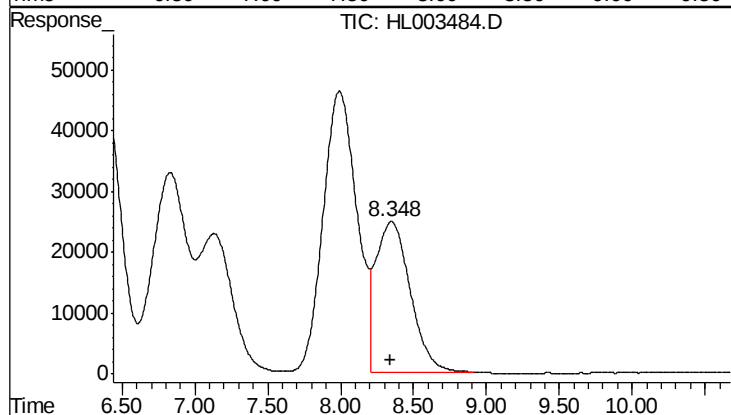
R.T.: 7.130 min
Delta R.T.: 0.005 min
Response: 3565017
Conc: 515.88 ug/L



#9 2,4-Dinitrotoluene

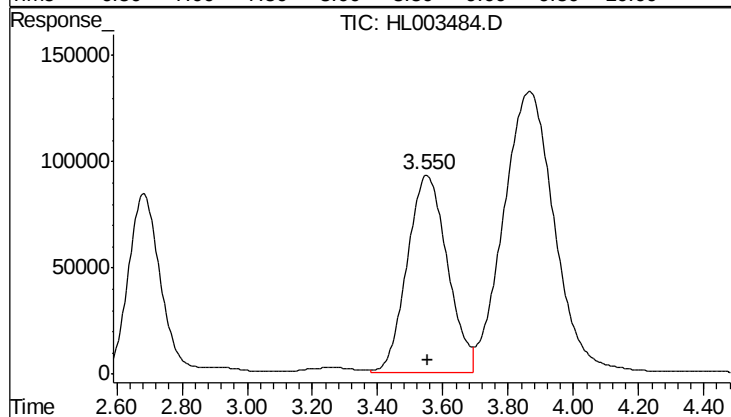
R.T.: 7.992 min
Delta R.T.: 0.005 min
Response: 7390557
Conc: 489.62 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



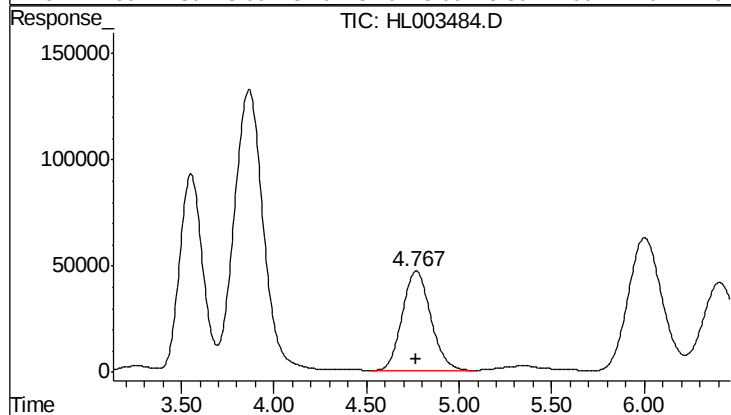
#10 2,6-Dinitrotoluene

R.T.: 8.350 min
Delta R.T.: 0.007 min
Response: 4133368
Conc: 474.87 ug/L



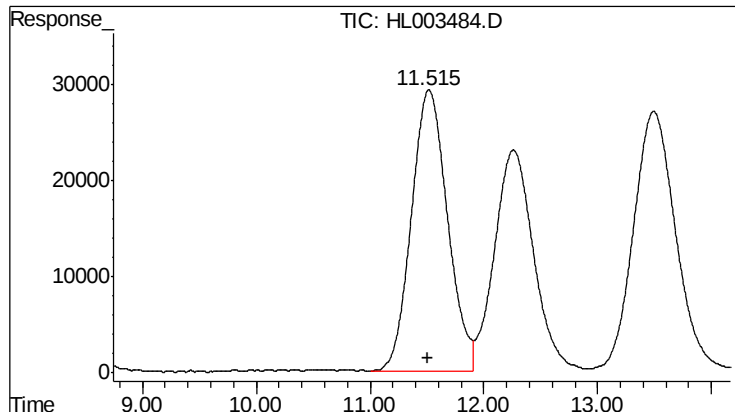
#11 1,3-Dinitrobenzene

R.T.: 3.552 min
Delta R.T.: 0.000 min
Response: 7964048
Conc: 502.70 ug/L



#12 Nitrobenzene

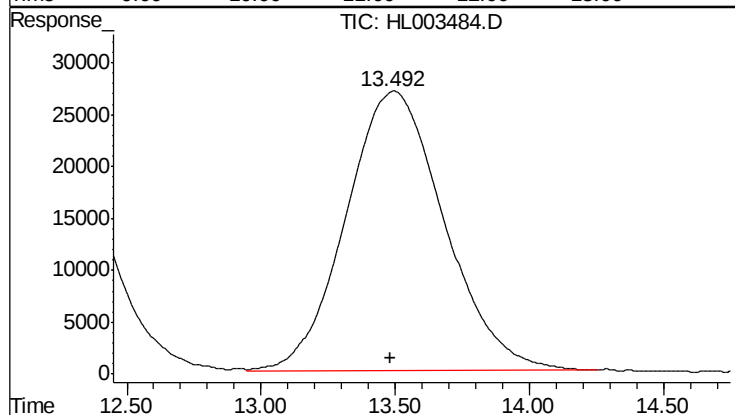
R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 5106730
Conc: 496.70 ug/L



#13 2-Nitrotoluene

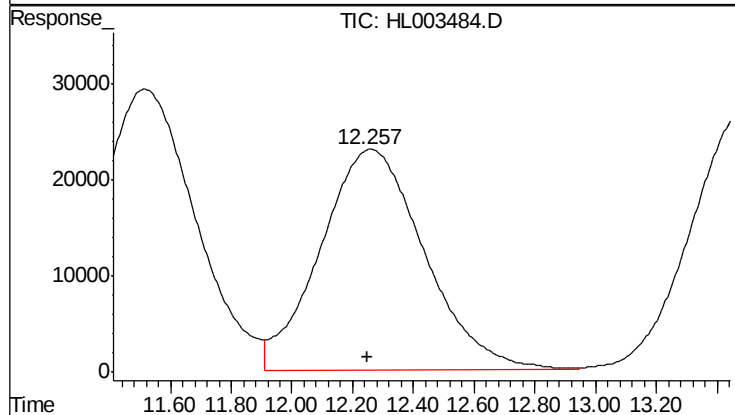
R.T.: 11.517 min
Delta R.T.: 0.010 min
Response: 6477697
Conc: 982.27 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



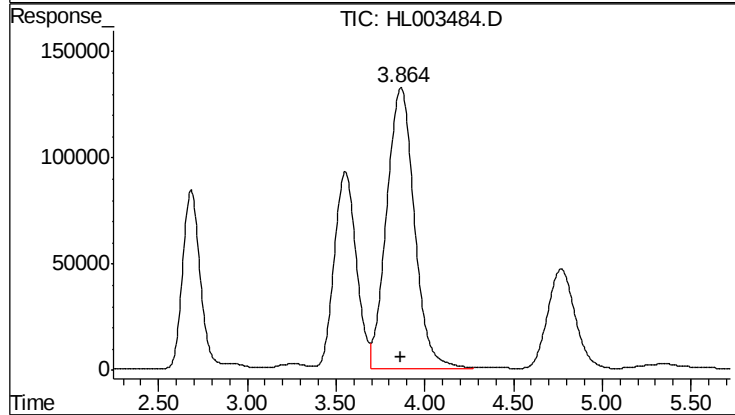
#14 3-Nitrotoluene

R.T.: 13.494 min
Delta R.T.: 0.013 min
Response: 6874497
Conc: 972.04 ug/L



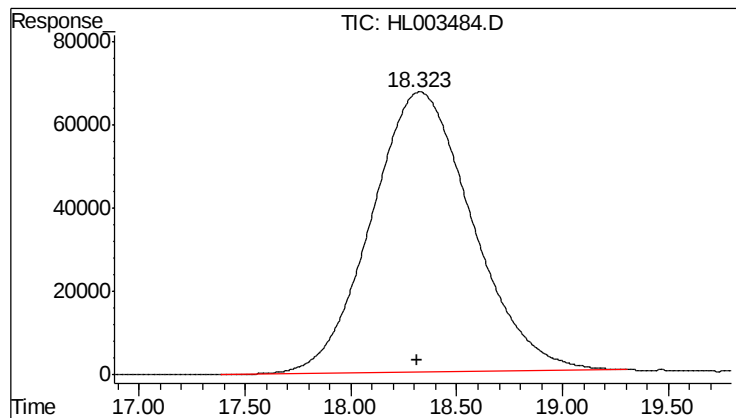
#15 4-Nitrotoluene

R.T.: 12.261 min
Delta R.T.: 0.011 min
Response: 5484530
Conc: 993.60 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 14434822
Conc: 943.82 ug/L



#18 PETN

R.T.: 18.326 min
Delta R.T.: 0.012 min
Response: 22330408
Conc: 2308.04 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV