

Data File : H:\VOL1\HPLC\HPLC L\120402\HL002530.D Vial: 2
 Acq On : 03-Apr-2012, 04:08 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Apr 3 11:37 2012 Quant Results File: HL032912.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL032912.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Mon Apr 02 17:23:44 2012
 Response via : Initial Calibration
 DataAcq Meth : 8330AGIP.M

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

1) S	4-Nitroaniline	1.42	3791651	995.535 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 331.85%#

Target Compounds

2) T	HMX	0.94	4097099	934.469 ug/L
3) T	RDX	1.82	5540348	1015.677 ug/L
4) T	1,3,5-Trinitrobenzene	2.85	5978837	469.681 ug/L
5) T	Tetryl	6.59	8516651	941.102 ug/L
6) T	2,4,6-Trinitrotoluene	6.93	5797779	487.397 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.46	5551536	494.972 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.83	3646632	472.709 ug/L
9) T	2,4-Dinitrotoluene	8.69	7846466	462.314 ug/L
10) T	2,6-Dinitrotoluene	9.11	4228754	477.019 ug/L
11) T	1,3-Dinitrobenzene	3.79	8451477	470.464 ug/L
12) T	Nitrobenzene	5.10	5225500	495.889 ug/L
13) T	2-Nitrotoluene	12.58	6663605	956.788 ug/L
14) T	3-Nitrotoluene	14.74	7194147	1006.231 ug/L
15) T	4-Nitrotoluene	13.39	5595350	971.141 ug/L
16) T	3,5-Dinitroaniline	4.15	16764169	998.107 ug/L
18) T	PETN	19.97	22680762	2290.482 ug/L

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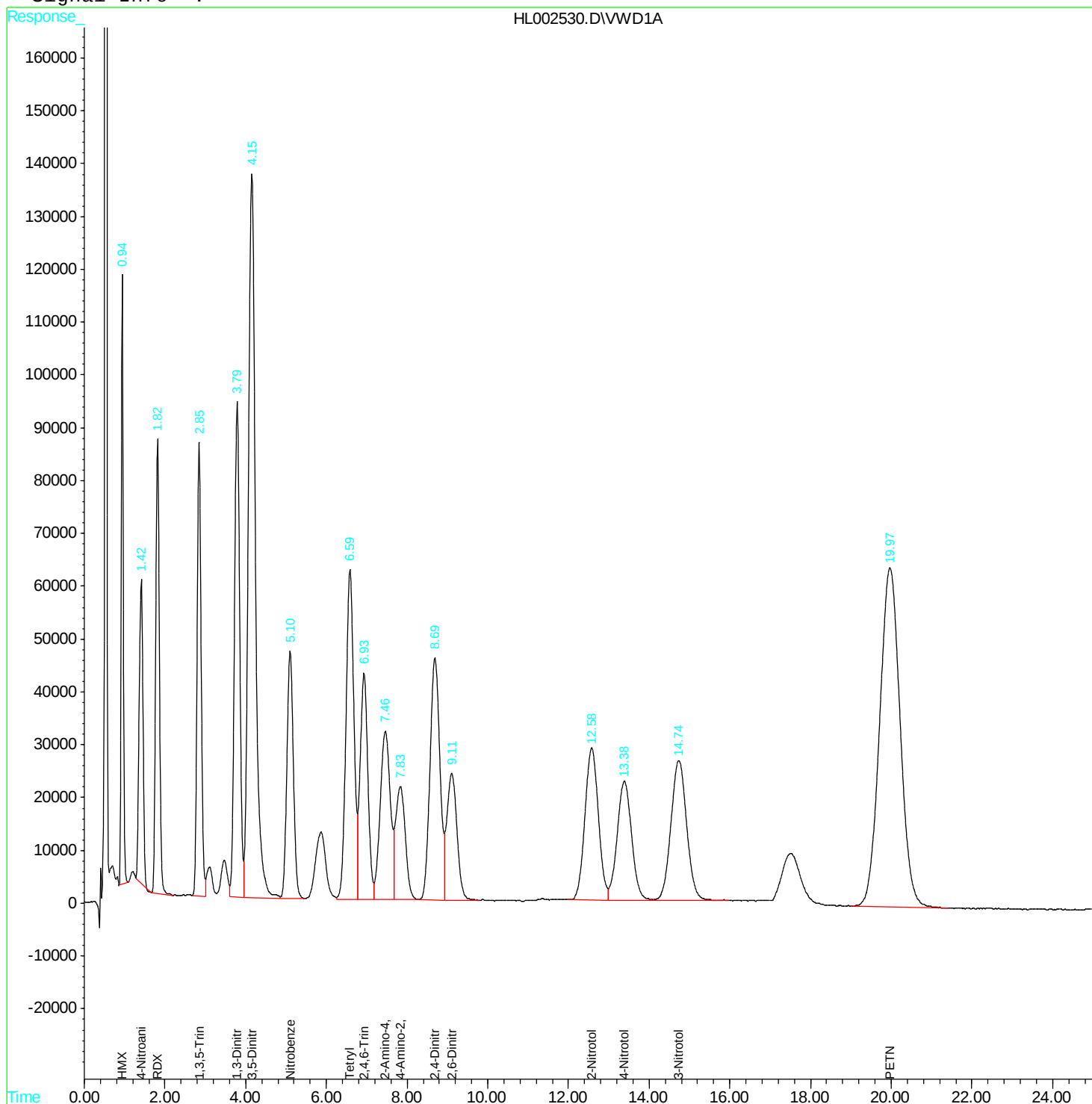
Response via : Multiple Level Calibration

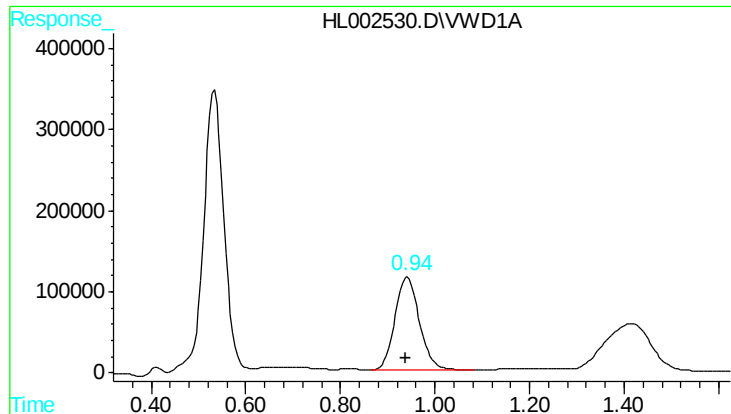
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

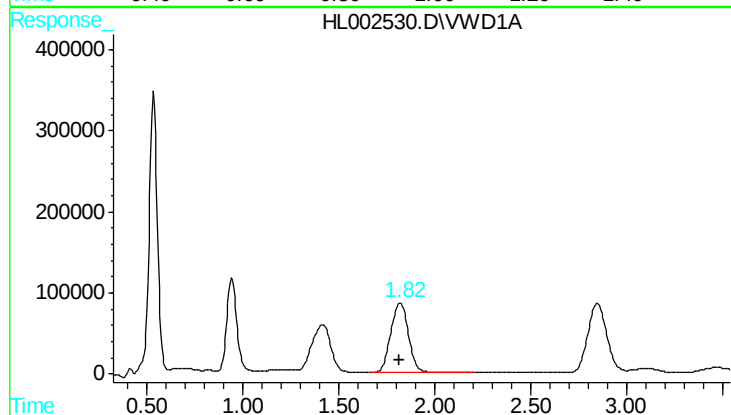
Signal Info :





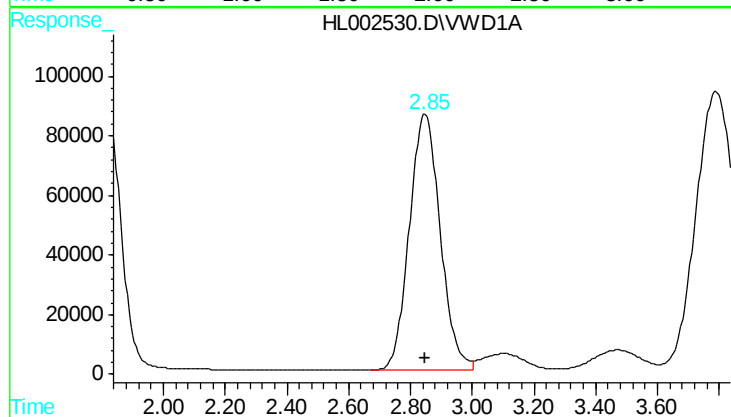
#2 HMX

R.T.: 0.942 min
Delta R.T.: 0.003 min
Response: 4097099
Conc: 934.47 ug/L



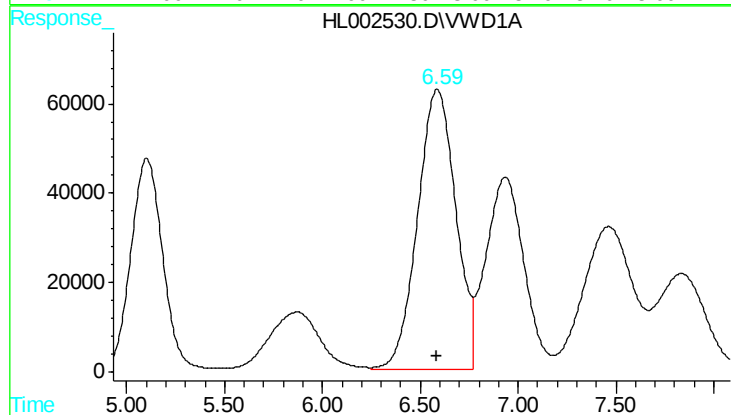
#3 RDX

R.T.: 1.821 min
Delta R.T.: 0.002 min
Response: 5540348
Conc: 1015.68 ug/L



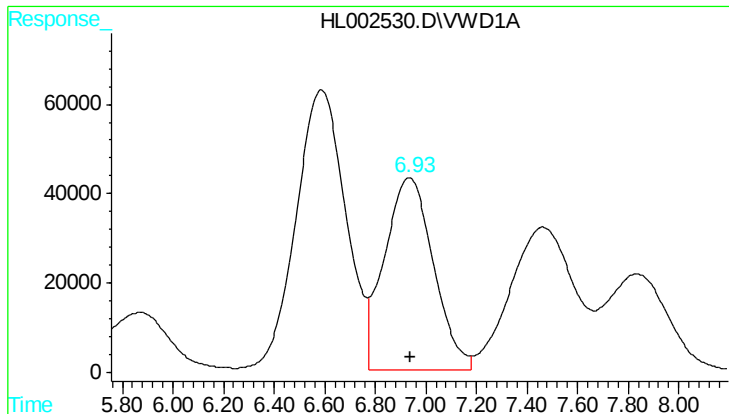
#4 1,3,5-Trinitrobenzene

R.T.: 2.847 min
Delta R.T.: 0.000 min
Response: 5978837
Conc: 469.68 ug/L



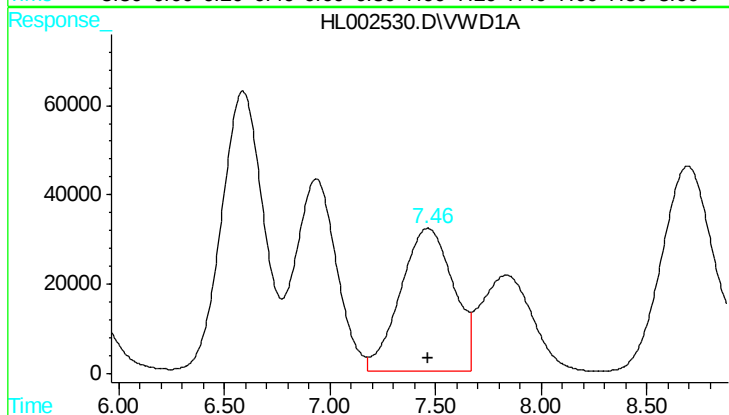
#5 Tetryl

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 8516651
Conc: 941.10 ug/L



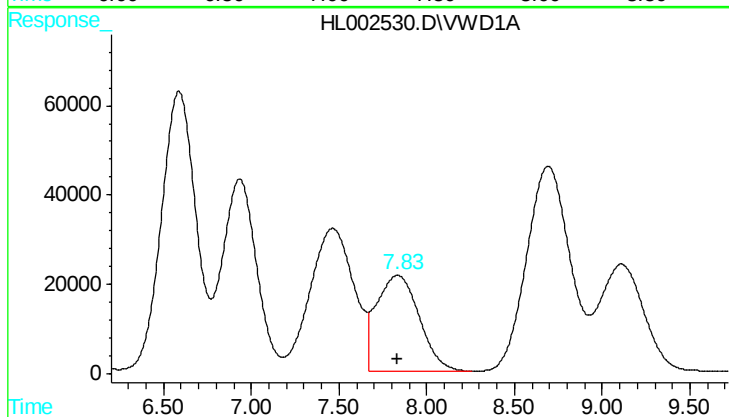
#6 2,4,6-Trinitrotoluene

R.T.: 6.935 min
Delta R.T.: -0.006 min
Response: 5797779
Conc: 487.40 ug/L



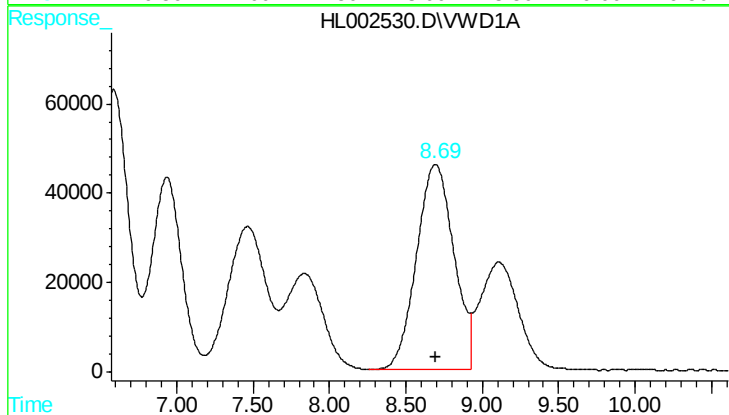
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 5551536
Conc: 494.97 ug/L



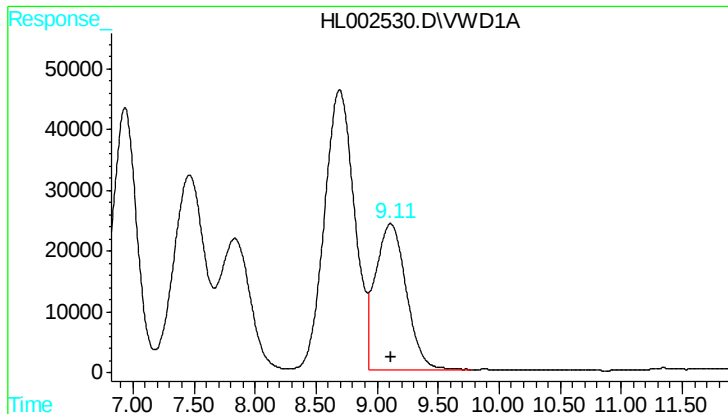
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 3646632
Conc: 472.71 ug/L



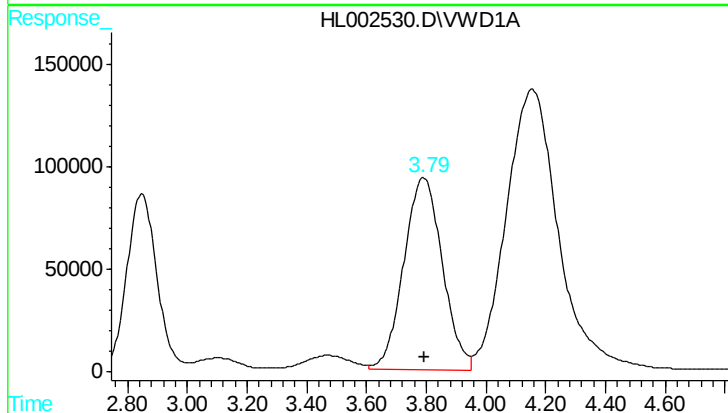
#9 2,4-Dinitrotoluene

R.T.: 8.692 min
Delta R.T.: -0.007 min
Response: 7846466
Conc: 462.31 ug/L



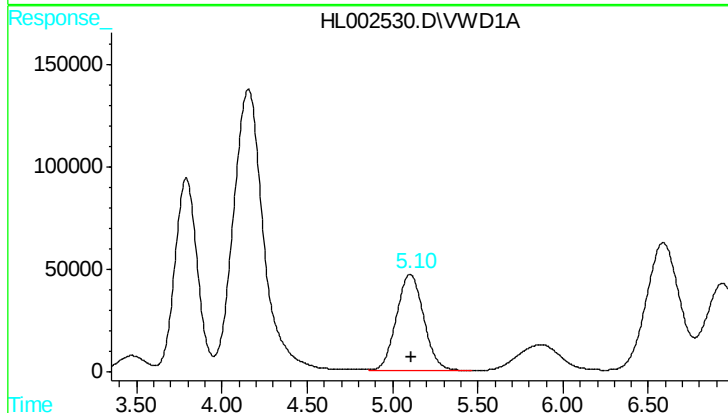
#10 2,6-Dinitrotoluene

R.T.: 9.109 min
Delta R.T.: -0.007 min
Response: 4228754
Conc: 477.02 ug/L



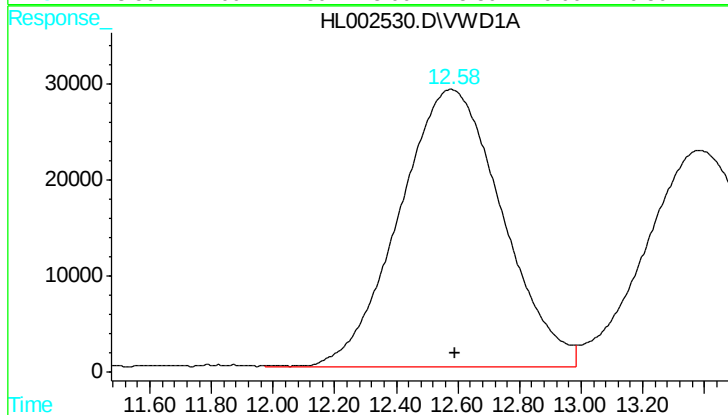
#11 1,3-Dinitrobenzene

R.T.: 3.790 min
Delta R.T.: -0.002 min
Response: 8451477
Conc: 470.46 ug/L



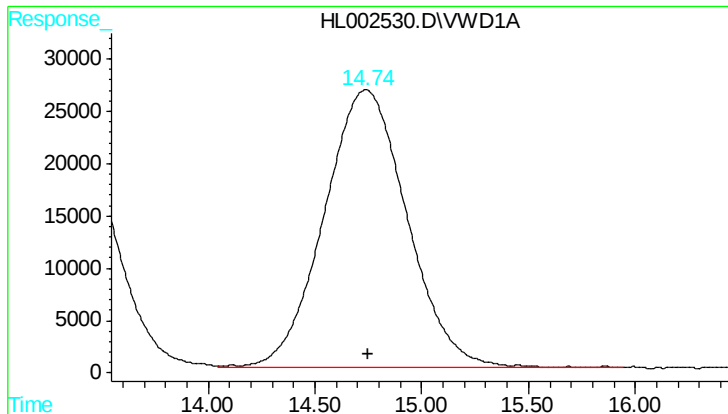
#12 Nitrobenzene

R.T.: 5.103 min
Delta R.T.: -0.006 min
Response: 5225500
Conc: 495.89 ug/L



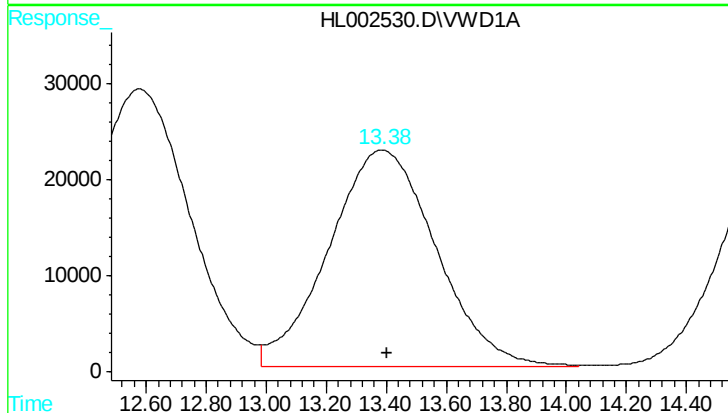
#13 2-Nitrotoluene

R.T.: 12.579 min
Delta R.T.: -0.013 min
Response: 6663605
Conc: 956.79 ug/L



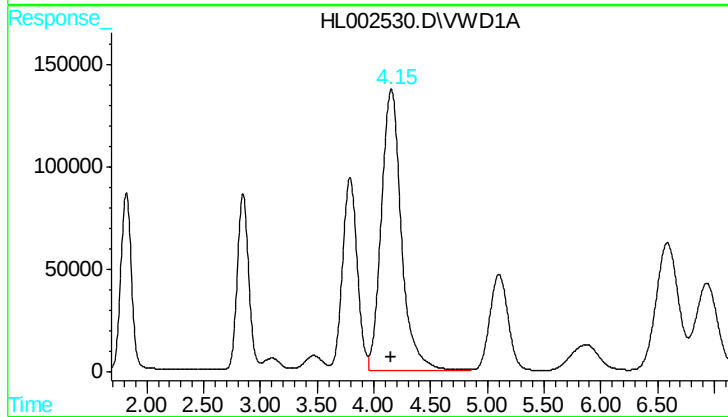
#14 3-Nitrotoluene

R.T.: 14.738 min
Delta R.T.: -0.013 min
Response: 7194147
Conc: 1006.23 ug/L



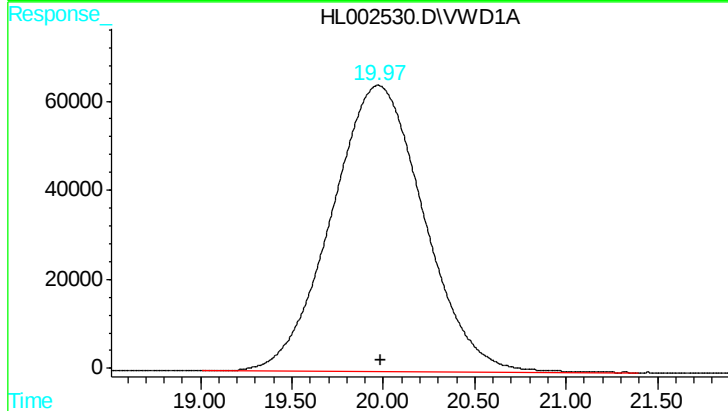
#15 4-Nitrotoluene

R.T.: 13.386 min
Delta R.T.: -0.016 min
Response: 5595350
Conc: 971.14 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.155 min
Delta R.T.: 0.000 min
Response: 16764169
Conc: 998.11 ug/L



#18 PETN

R.T.: 19.971 min
Delta R.T.: -0.013 min
Response: 22680762
Conc: 2290.48 ug/L