

Data Path : S:\HPCHEM1\HPLC_L\Data\HL102412\
 Data File : HL003619.D
 Signal(s) : VWD1A.CH
 Acq On : 24-Oct-2012, 16:58
 Operator : HLM
 Sample : 8330-3
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 8330-3

Integration File: events.e
 Quant Time: Nov 16 02:42:25 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL102412.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Thu Oct 25 10:45:27 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	1.390	2210162	594.848 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 198.28%#
Target Compounds			
2) T HMX	0.929	2035751	520.395 ug/L
3) T RDX	1.793	2790618	536.638 ug/L
4) T 1,3,5-Trinitrobenzene	2.806	2962397	244.013 ug/L
5) T Tetryl	6.356	4246215	497.509 ug/L
6) T 2,4,6-Trinitrotoluene	6.756	2824080	250.629 ug/L
7) T 2-Amino-4,6-dinitroto...	7.214	2796840	256.931 ug/L
8) T 4-Amino-2,6-dinitroto...	7.549	1798771	260.294 ug/L
9) T 2,4-Dinitrotoluene	8.435	3870174	256.399 ug/L
10) T 2,6-Dinitrotoluene	8.819	2113909	242.861 ug/L
11) T 1,3-Dinitrobenzene	3.716	4193773	264.714 ug/L
12) T Nitrobenzene	4.994	2721897	264.740 ug/L
13) T 2-Nitrotoluene	12.175	3350058	507.997 ug/L
14) T 3-Nitrotoluene	14.267	3618921	511.709 ug/L
15) T 4-Nitrotoluene	12.951	2843540	515.149 ug/L
16) T 3,5-Dinitroaniline	4.054	7887554	515.729 ug/L
18) T PETN	19.436	11399100	1178.193 ug/L

(f)=RT Delta > 1/2 Window

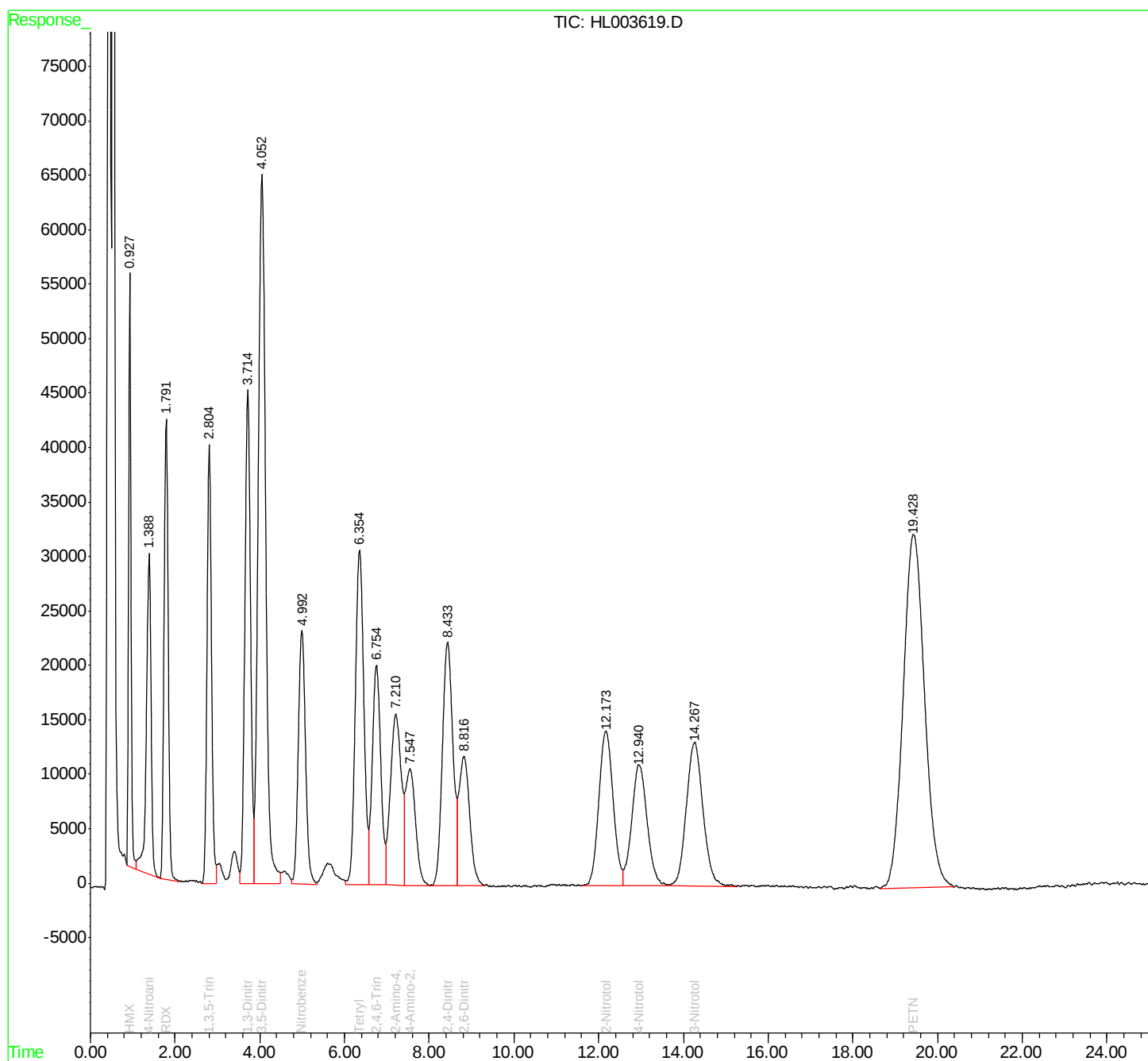
(m)=manual int.

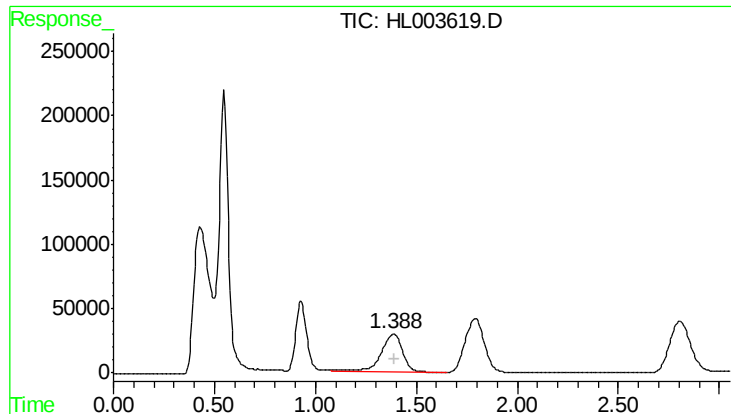
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Volume Inj. :
Signal Phase :
Signal Info :

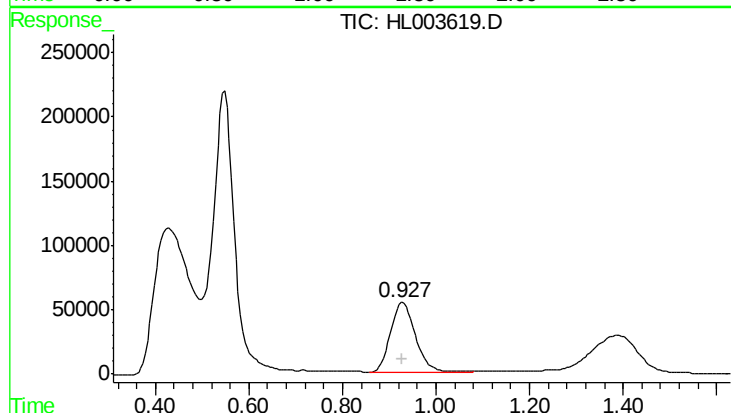




#1 4-Nitroaniline

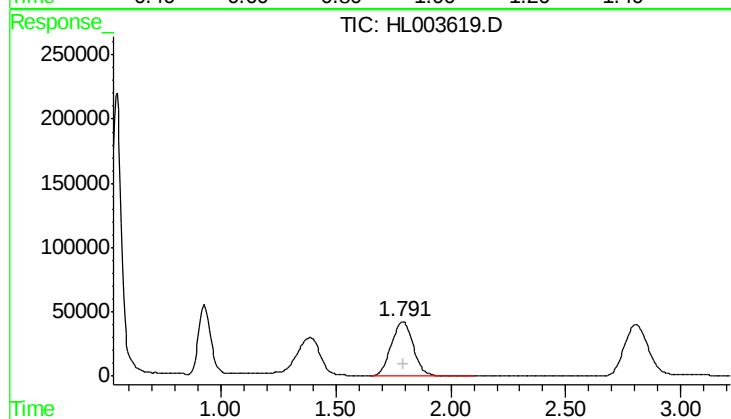
R.T.: 1.390 min
Delta R.T.: 0.001 min
Response: 2210162
Conc: 594.85 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-3



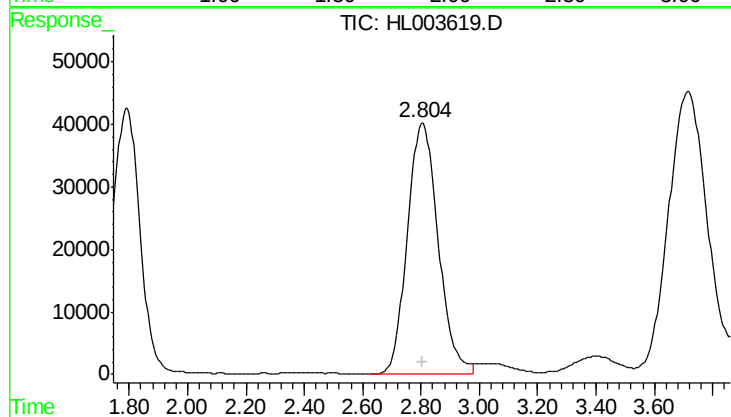
#2 HMX

R.T.: 0.929 min
Delta R.T.: 0.001 min
Response: 2035751
Conc: 520.39 ug/L



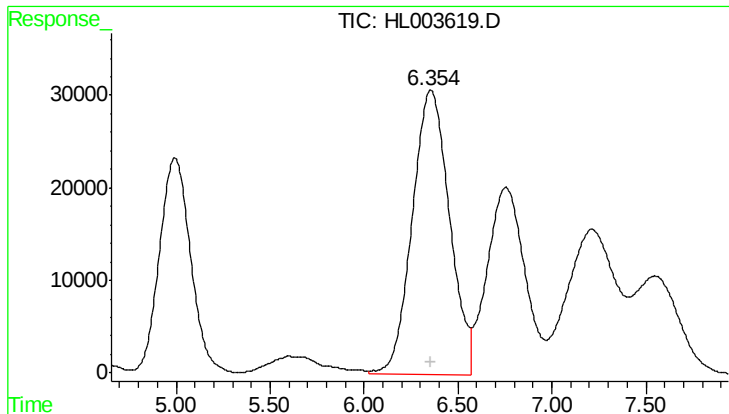
#3 RDX

R.T.: 1.793 min
Delta R.T.: 0.001 min
Response: 2790618
Conc: 536.64 ug/L



#4 1,3,5-Trinitrobenzene

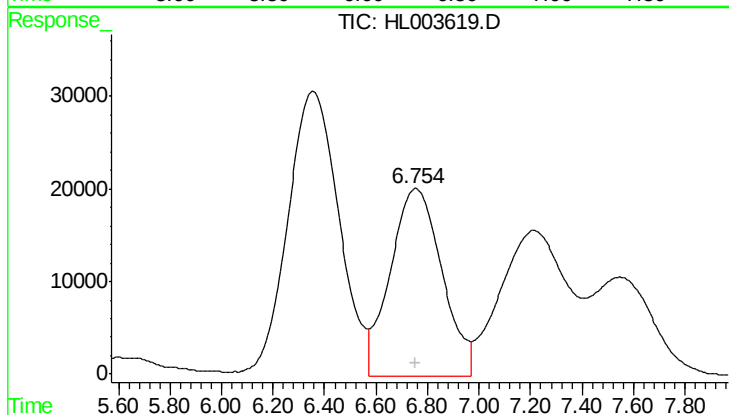
R.T.: 2.806 min
Delta R.T.: 0.002 min
Response: 2962397
Conc: 244.01 ug/L



#5 Tetryl

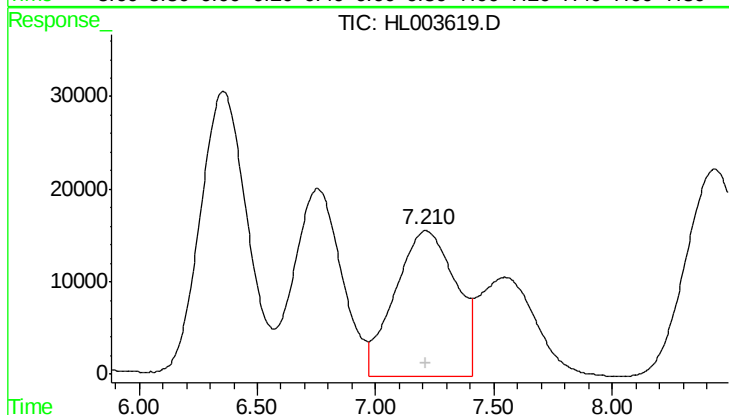
R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 4246215
Conc: 497.51 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-3



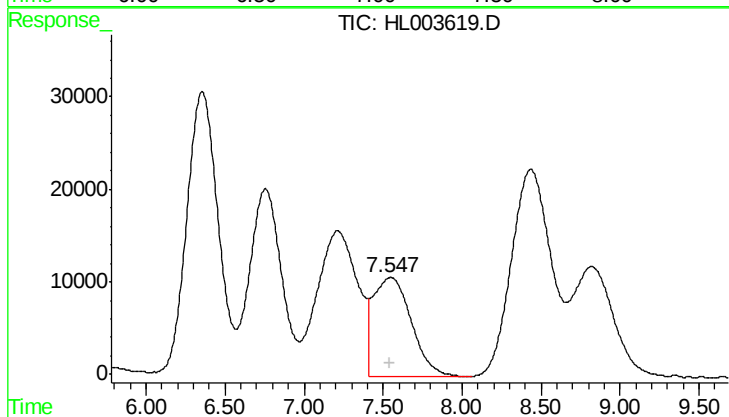
#6 2,4,6-Trinitrotoluene

R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 2824080
Conc: 250.63 ug/L



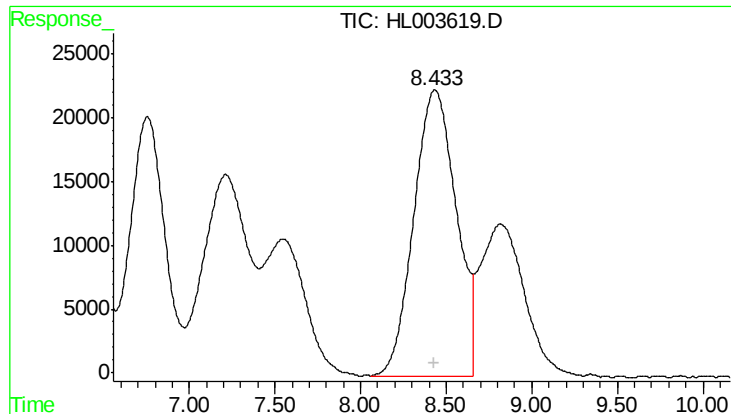
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.214 min
Delta R.T.: 0.002 min
Response: 2796840
Conc: 256.93 ug/L



#8 4-Amino-2,6-dinitrotoluene

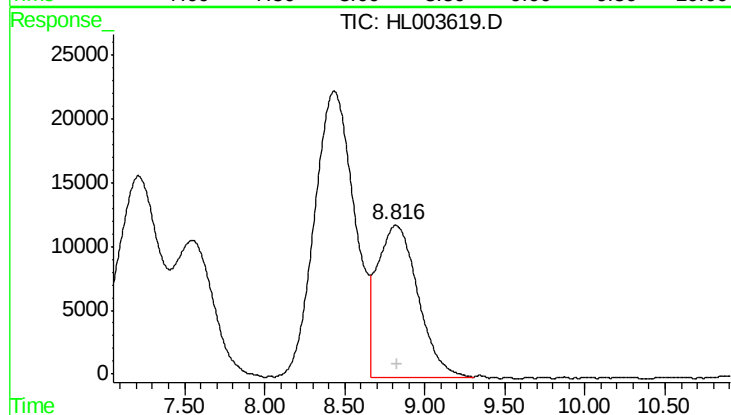
R.T.: 7.549 min
Delta R.T.: 0.002 min
Response: 1798771
Conc: 260.29 ug/L



#9 2,4-Dinitrotoluene

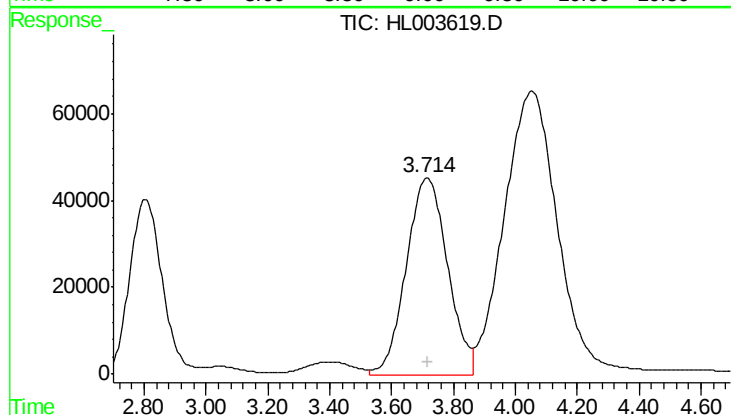
R.T.: 8.435 min
Delta R.T.: 0.003 min
Response: 3870174
Conc: 256.40 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-3



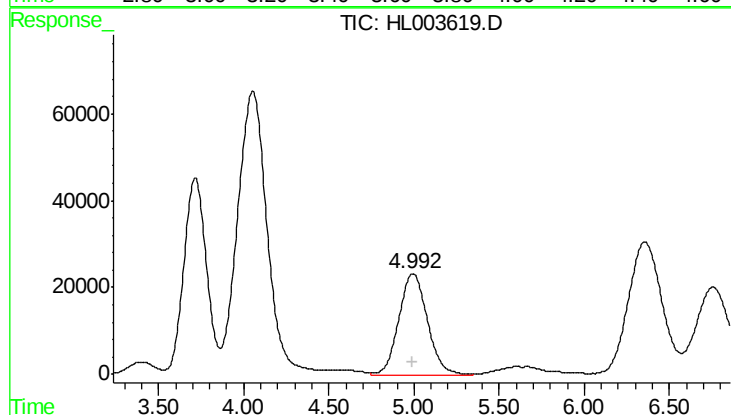
#10 2,6-Dinitrotoluene

R.T.: 8.819 min
Delta R.T.: -0.008 min
Response: 2113909
Conc: 242.86 ug/L



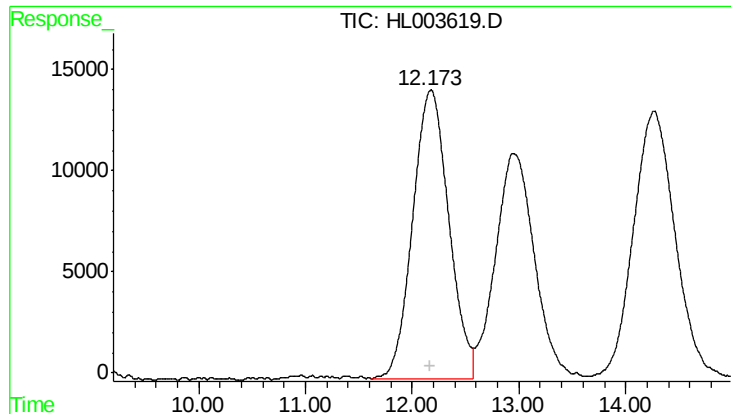
#11 1,3-Dinitrobenzene

R.T.: 3.716 min
Delta R.T.: 0.000 min
Response: 4193773
Conc: 264.71 ug/L



#12 Nitrobenzene

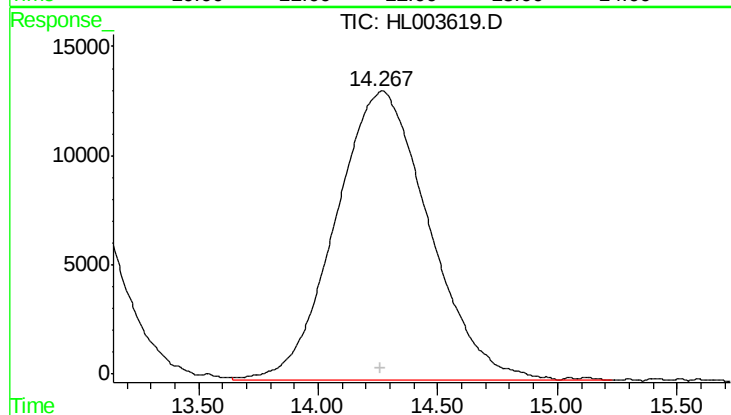
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 2721897
Conc: 264.74 ug/L



#13 2-Nitrotoluene

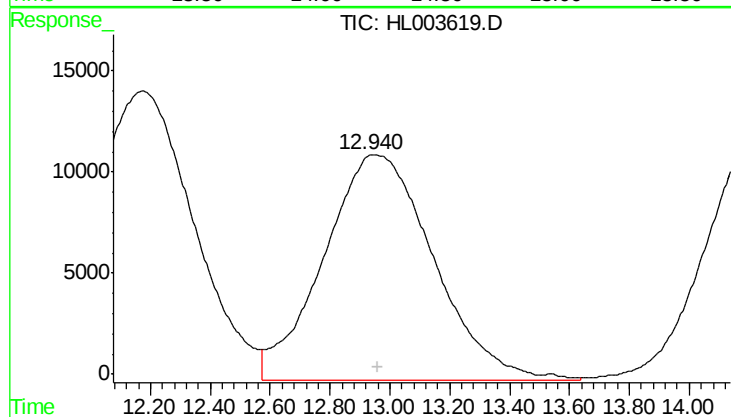
R.T.: 12.175 min
Delta R.T.: 0.001 min
Response: 3350058
Conc: 508.00 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-3



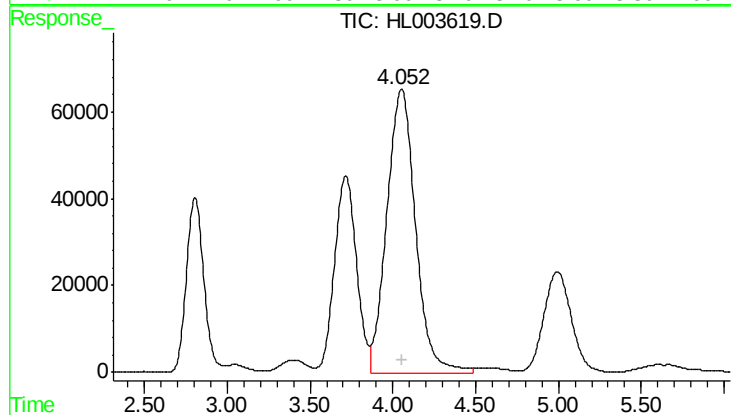
#14 3-Nitrotoluene

R.T.: 14.267 min
Delta R.T.: 0.005 min
Response: 3618921
Conc: 511.71 ug/L



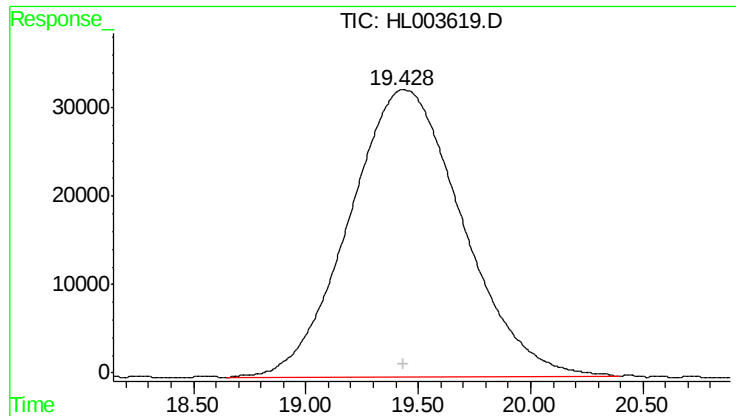
#15 4-Nitrotoluene

R.T.: 12.951 min
Delta R.T.: -0.009 min
Response: 2843540
Conc: 515.15 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.054 min
Delta R.T.: 0.001 min
Response: 7887554
Conc: 515.73 ug/L



#18 PETN

R.T.: 19.436 min
Delta R.T.: 0.002 min
Response: 11399100
Conc: 1178.19 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-3