

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL061813\
 Data File : HL005422.D
 Signal(s) : VWD1A.CH
 Acq On : 18-Jun-2013, 17:07
 Operator : QM
 Sample : HSTDICC5000
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 HSTDICC5000

Integration File: autoint1.e
 Quant Time: Jun 20 07:27:27 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL061813.M
 Quant Title :
 QLast Update : Wed Jun 19 09:47:29 2013
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 ul
 Signal Phase : ZORBAX Extend-C18
 Signal Info : 4.6 X 100mm 3.5-Micron 80A

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	5.487	52224662	13154.255 ug/L
Target Compounds			
2) T HMX	4.051	44006900	9701.977 ug/L
3) T RDX	6.597	59625065	11253.446 ug/L
4) T 1,3,5-Trinitrobenzene	9.130	124843884	11540.279 ug/L
5) T 1,3-Dinitrobenzene	12.033	184353658	11941.550 ng/ml
6) T 3,5-Dinitroaniline	12.428	153474311	11343.641 ug/L
7) T Tetryl	13.095	100556246	9816.274 ug/L
8) T Nitrobenzene	14.356	125540851	18654.792 ug/L
9) T 2,4,6-Trinitrotoluene	15.697	123572969	10976.084 ug/L
10) T 4-Amino-2,6-dinitroto...	16.334	84999147	7933.106 ug/L
11) T 2-Amino-4,6-dinitroto...	17.098	142265042	25512.305 ug/L
12) T 2,6-Dinitrotoluene	19.468	71784984	4742.603 ug/L
13) T 2,4-Dinitrotoluene	19.964	189463954	23297.844 ug/L
14) T 2-Nitrotoluene	24.466	74067519	10441.983 ug/L
15) T 4-Nitrotoluene	26.339	65474590	11705.150 ug/L
16) T 3-Nitrotoluene	28.504	84399955	12730.366 ug/L

(f)=RT Delta > 1/2 Window

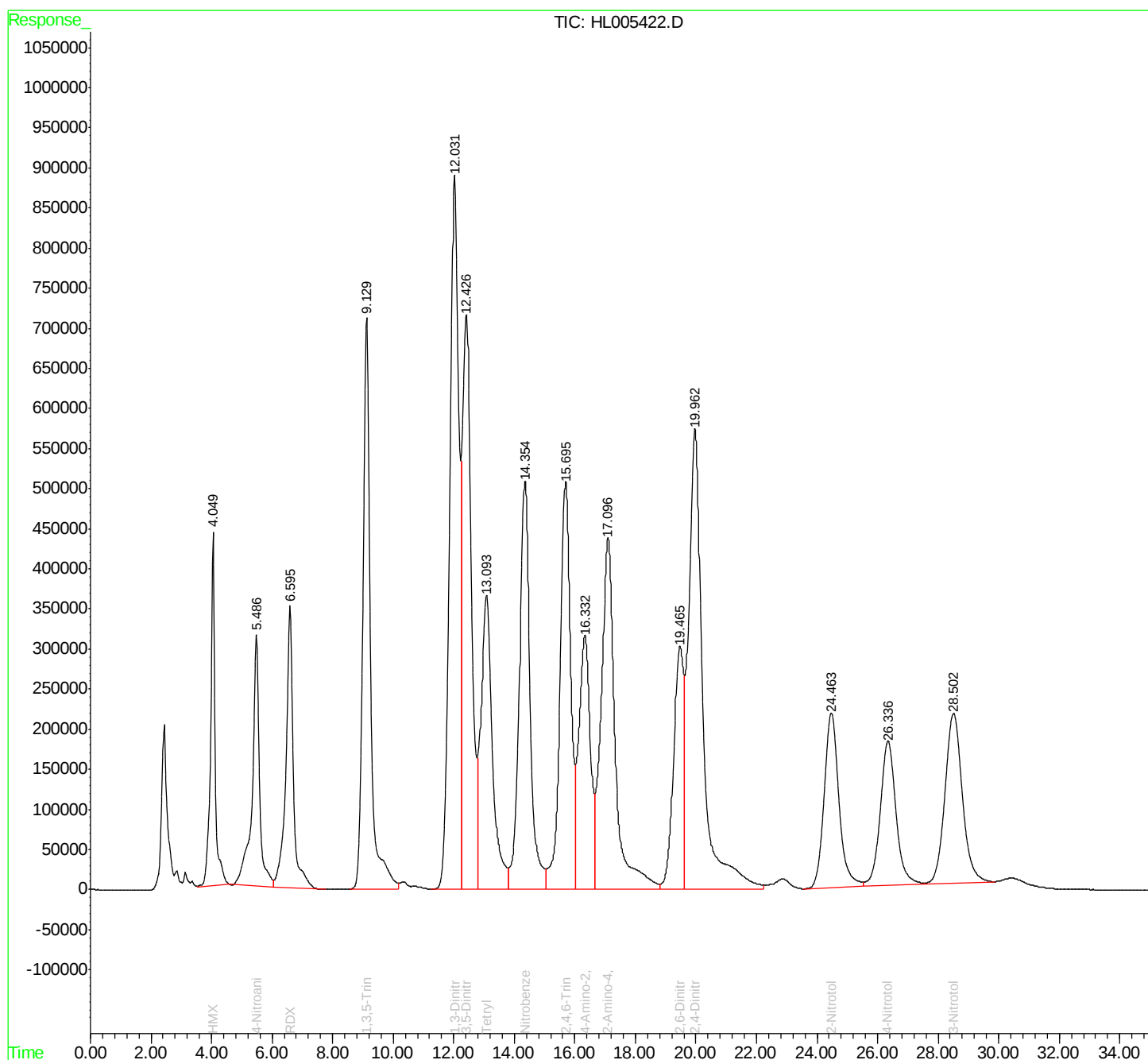
(m)=manual int.

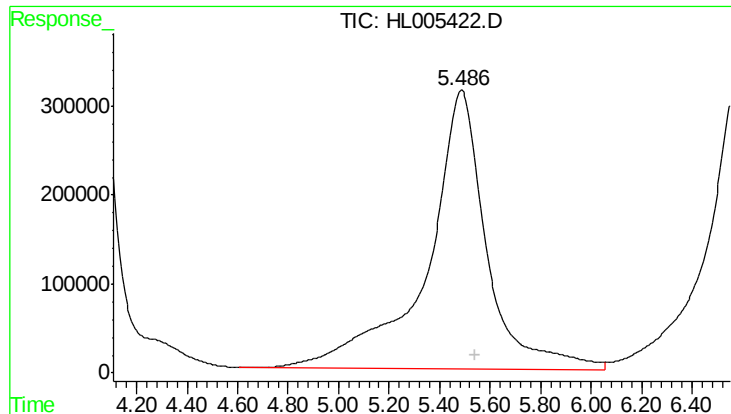
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL061813\
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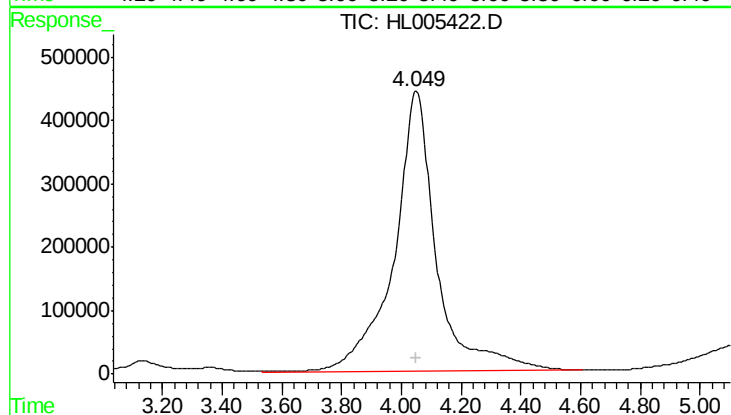




#1 4-Nitroaniline

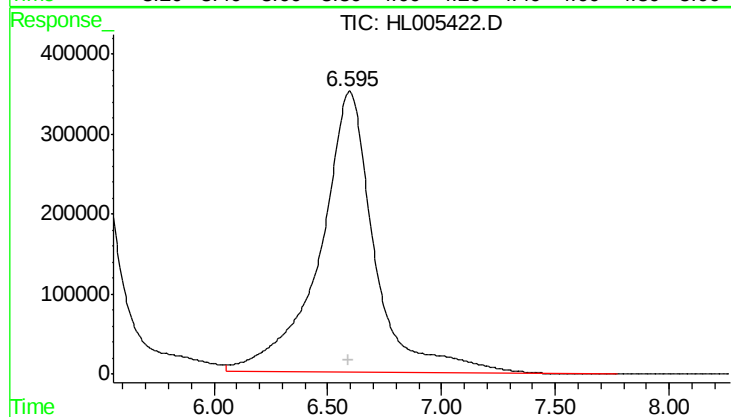
R.T.: 5.487 min
Delta R.T.: -0.053 min
Response: 52224662
Conc: 13154.25 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC5000



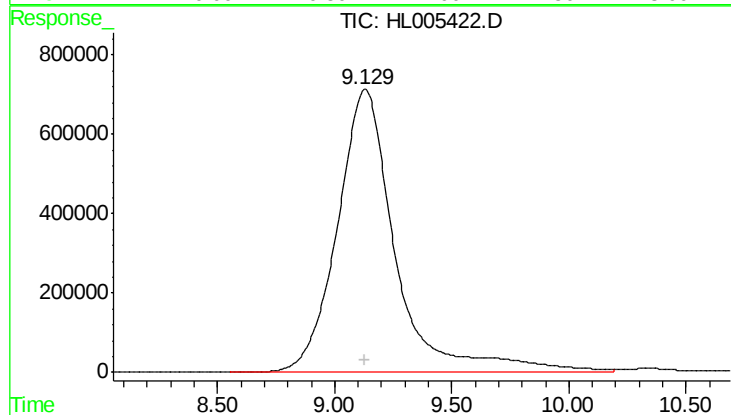
#2 HMX

R.T.: 4.051 min
Delta R.T.: 0.001 min
Response: 44006900
Conc: 9701.98 ug/L



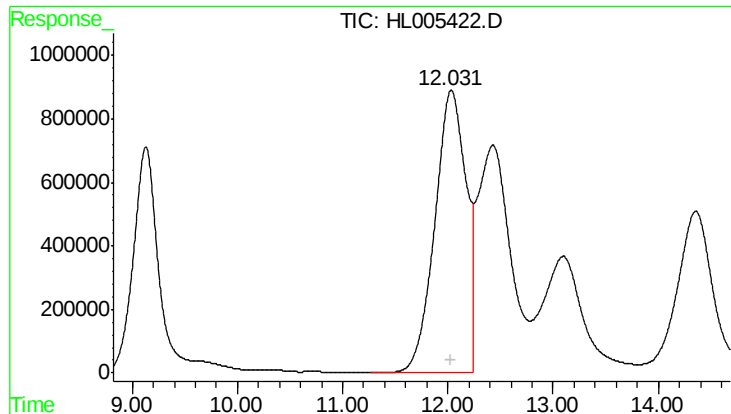
#3 RDX

R.T.: 6.597 min
Delta R.T.: 0.007 min
Response: 59625065
Conc: 11253.45 ug/L



#4 1,3,5-Trinitrobenzene

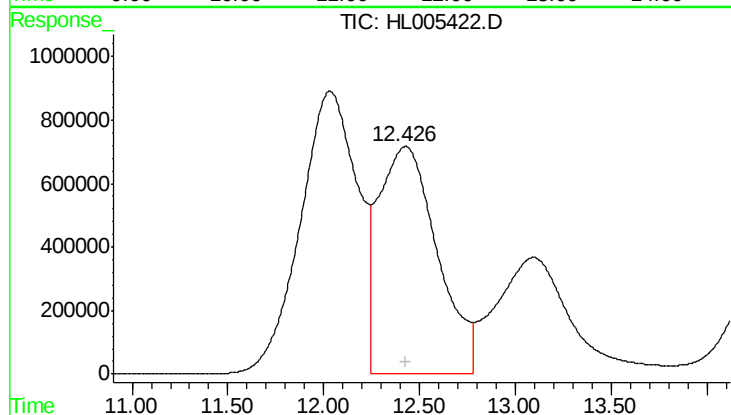
R.T.: 9.130 min
Delta R.T.: 0.000 min
Response: 124843884
Conc: 11540.28 ug/L



#5 1,3-Dinitrobenzene

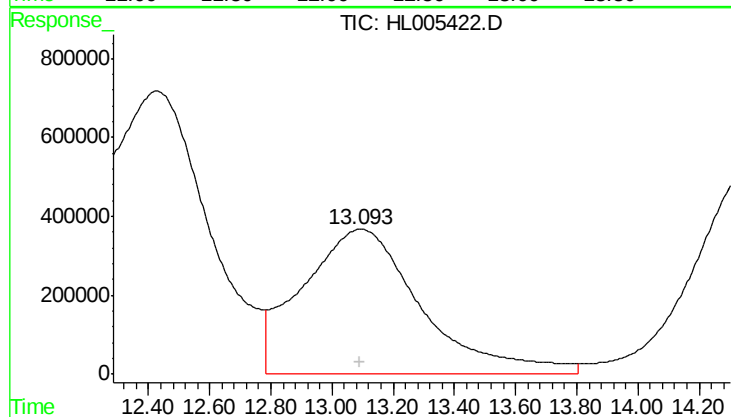
R.T.: 12.033 min
 Delta R.T.: 0.003 min
 Response: 184353658
 Conc: 11941.55 ng/m

Instrument :
 HPLC_L
 LabSampleId :
 HSTDICC5000



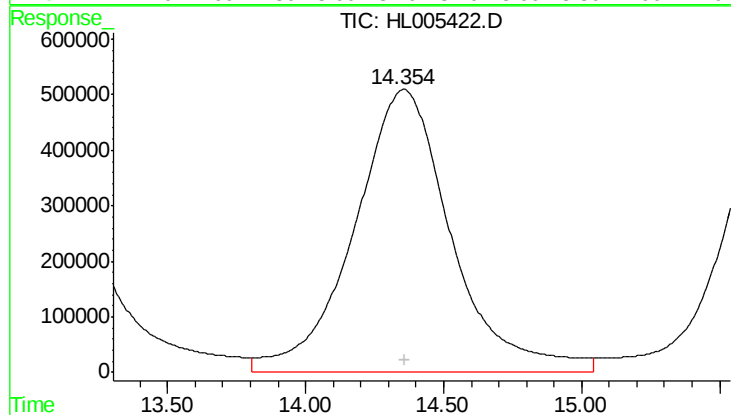
#6 3,5-Dinitroaniline

R.T.: 12.428 min
 Delta R.T.: -0.002 min
 Response: 153474311
 Conc: 11343.64 ug/L



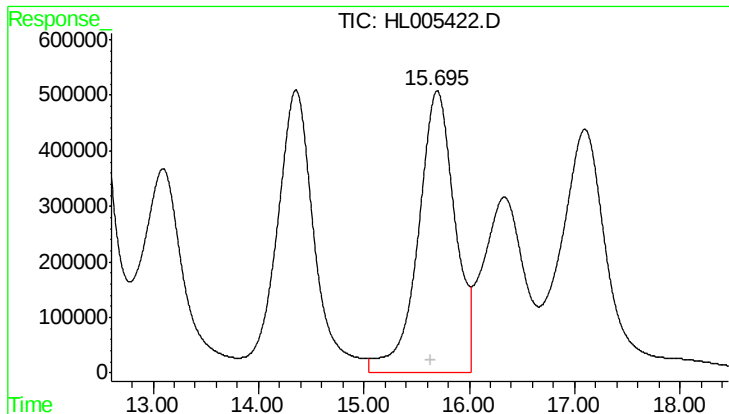
#7 Tetryl

R.T.: 13.095 min
 Delta R.T.: 0.005 min
 Response: 100556246
 Conc: 9816.27 ug/L



#8 Nitrobenzene

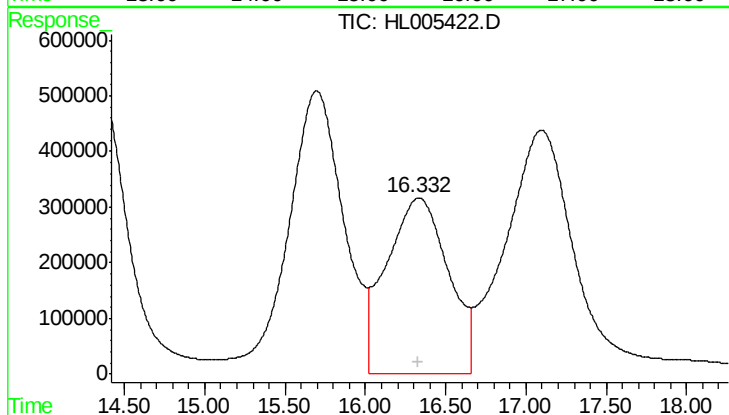
R.T.: 14.356 min
 Delta R.T.: -0.004 min
 Response: 125540851
 Conc: 18654.79 ug/L



#9 2,4,6-Trinitrotoluene

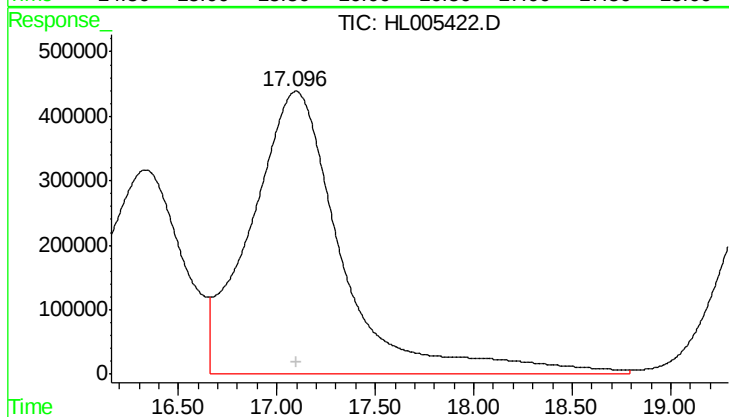
R.T.: 15.697 min
Delta R.T.: 0.057 min
Response: 123572969
Conc: 10976.08 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC5000



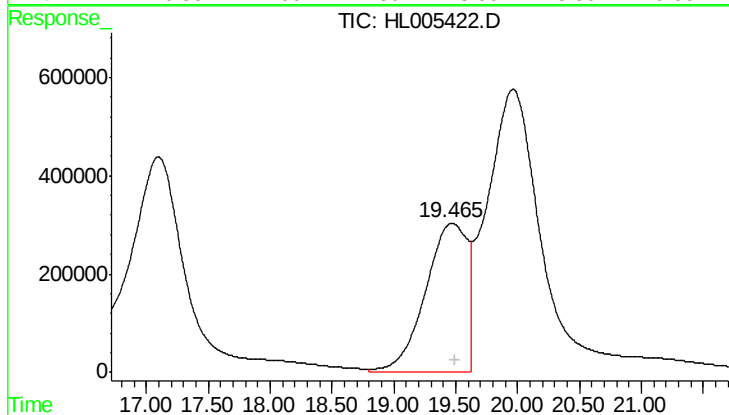
#10 4-Amino-2,6-dinitrotoluene

R.T.: 16.334 min
Delta R.T.: 0.004 min
Response: 84999147
Conc: 7933.11 ug/L



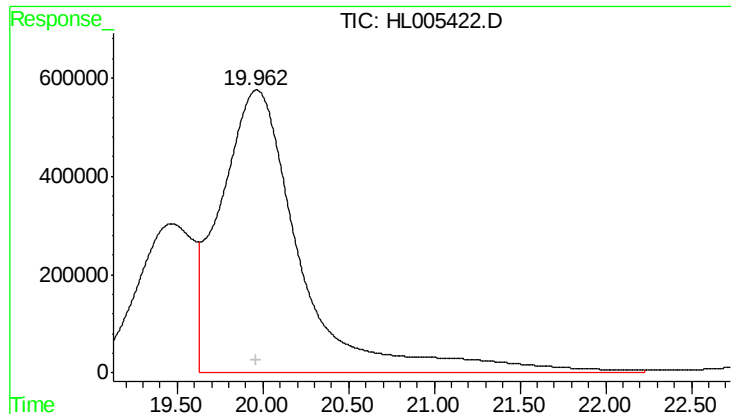
#11 2-Amino-4,6-dinitrotoluene

R.T.: 17.098 min
Delta R.T.: -0.002 min
Response: 142265042
Conc: 25512.30 ug/L



#12 2,6-Dinitrotoluene

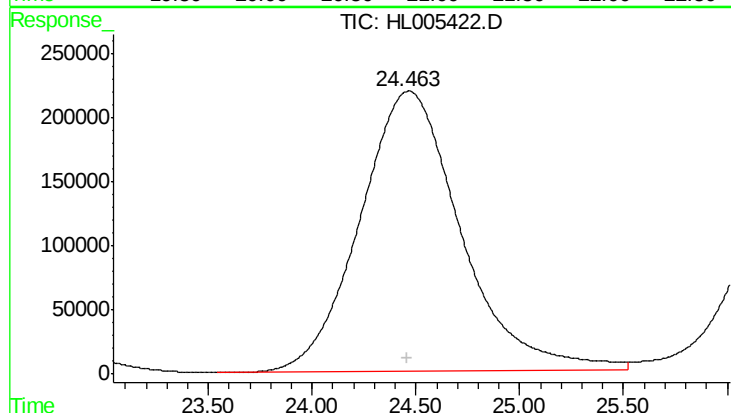
R.T.: 19.468 min
Delta R.T.: -0.032 min
Response: 71784984
Conc: 4742.60 ug/L



#13 2,4-Dinitrotoluene

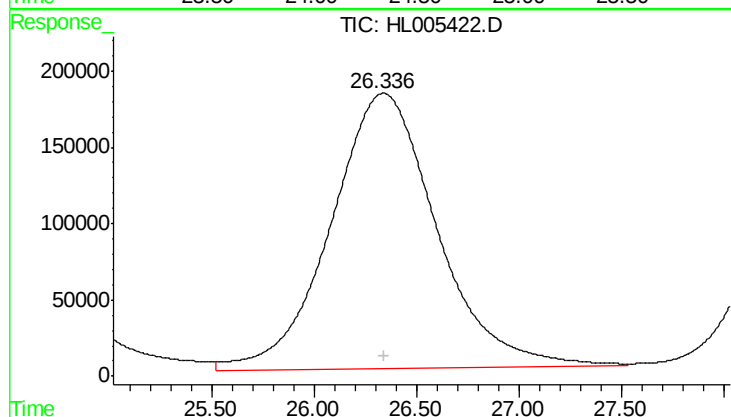
R.T.: 19.964 min
Delta R.T.: 0.004 min
Response: 189463954
Conc: 23297.84 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC5000



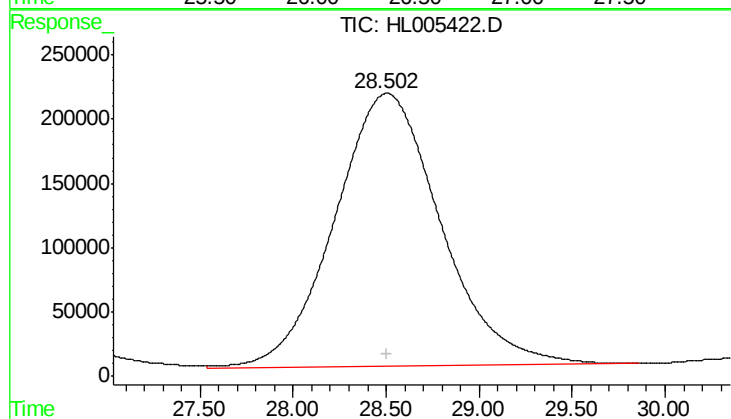
#14 2-Nitrotoluene

R.T.: 24.466 min
Delta R.T.: 0.006 min
Response: 74067519
Conc: 10441.98 ug/L



#15 4-Nitrotoluene

R.T.: 26.339 min
Delta R.T.: 0.000 min
Response: 65474590
Conc: 11705.15 ug/L



#16 3-Nitrotoluene

R.T.: 28.504 min
Delta R.T.: 0.004 min
Response: 84399955
Conc: 12730.37 ug/L