

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021324\
 Data File : FB030556.D
 Signal(s) : FID2B.CH
 Acq On : 13 Feb 2024 15:27
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 09:48:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021324.M
 Quant Title :
 QLast Update : Wed Feb 14 09:45:19 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.787	630628	51.858 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	1056431	74.670 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	1128742	72.903 ng/ml
3) t n-Heptane	7.746	389333	25.317 ng/ml
4) t Benzene	7.883	540061	25.305 ng/ml
6) t Toluene	10.615	1600879	76.979 ng/ml
7) t Ethylbenzene	13.052	489765	25.380 ng/ml
8) t m-Xylene	13.184	961169	50.715 ng/ml
9) t O-Xylene	13.911	927285	50.321 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	878809	50.445 ng/ml

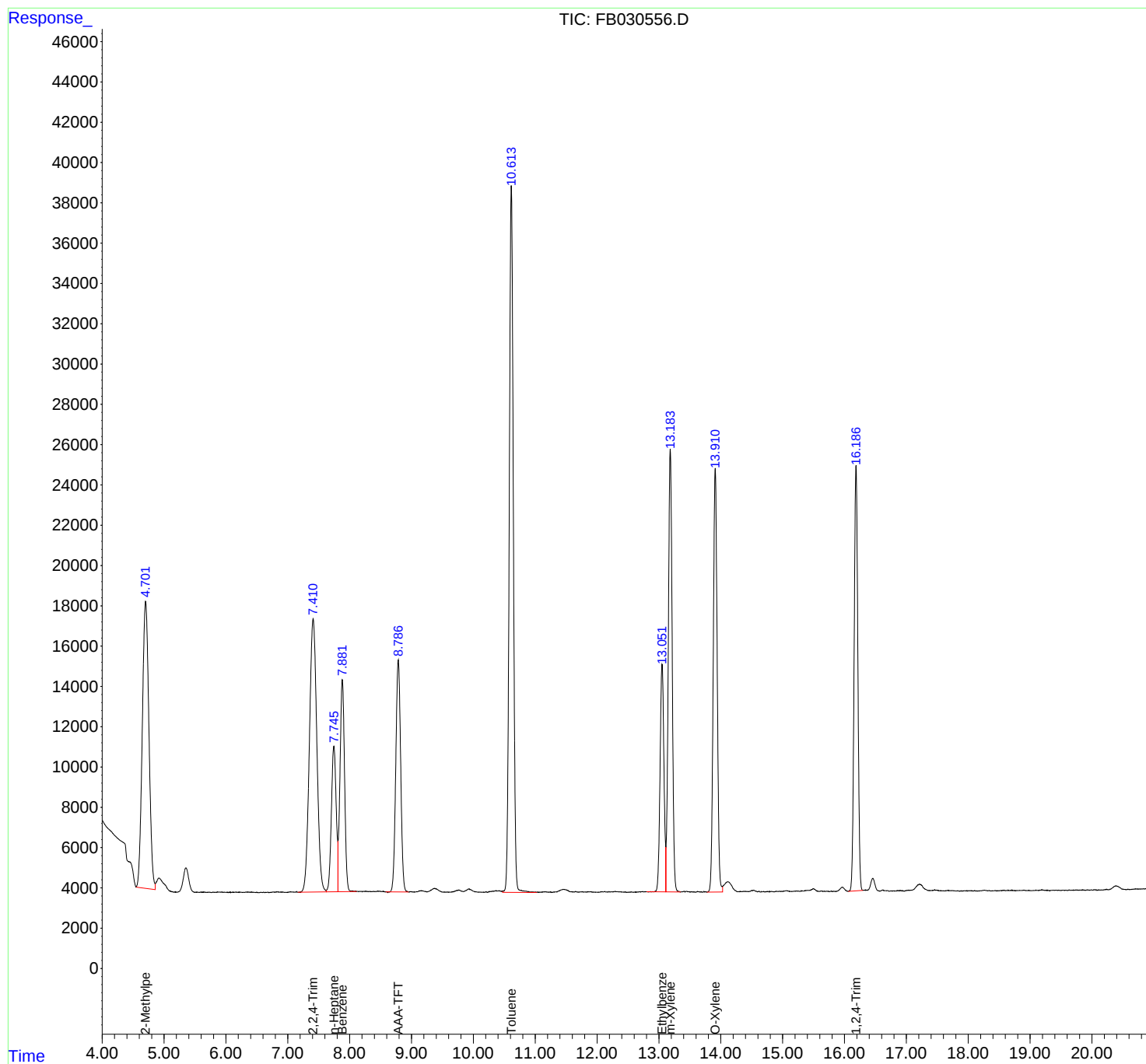
(f)=RT Delta > 1/2 Window

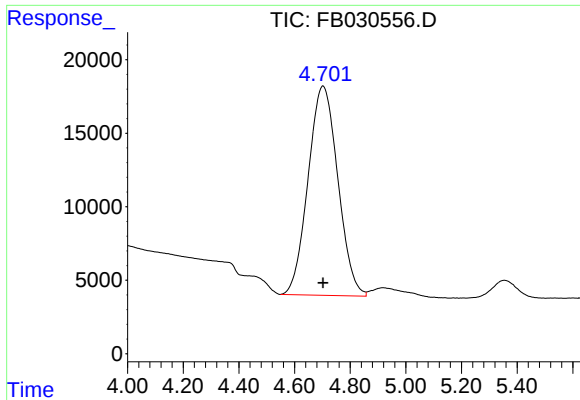
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021324\
Data File : FB030556.D
Signal(s) : FID2B.CH
Acq On : 13 Feb 2024 15:27
Operator : YP/AJ
Sample : 50 GRO STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Feb 14 09:48:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021324.M
Quant Title :
QLast Update : Wed Feb 14 09:45:19 2024
Response via : Initial Calibration
Integrator: ChemStation

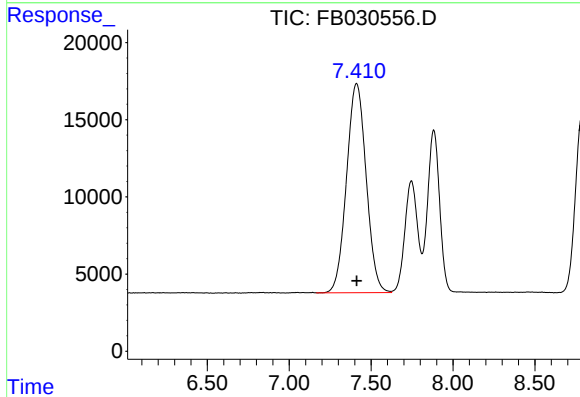
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





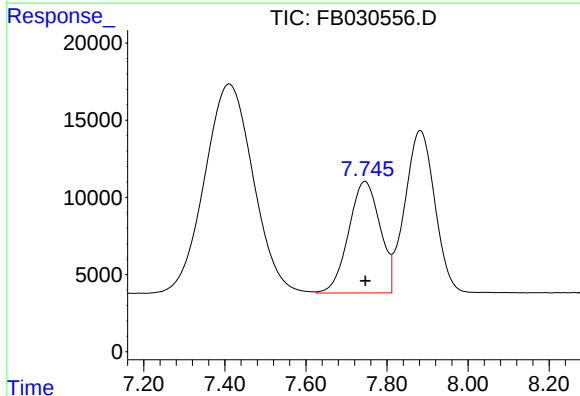
#1 2-Methylpentane

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 1056431
Conc: 74.67 ng/ml



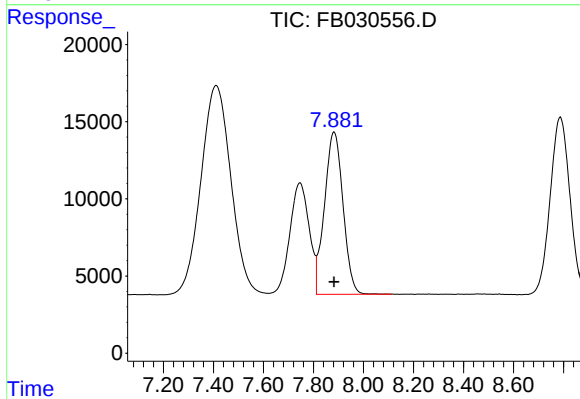
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 1128742
Conc: 72.90 ng/ml



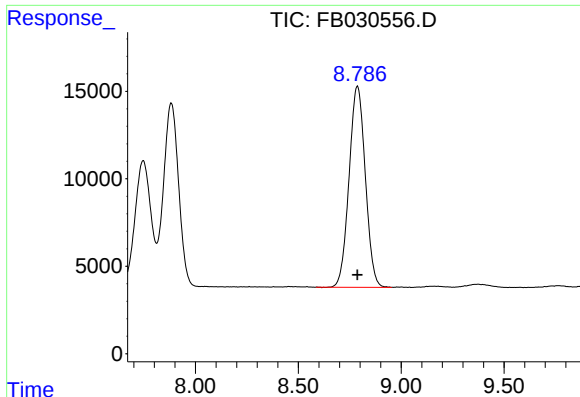
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 389333
Conc: 25.32 ng/ml



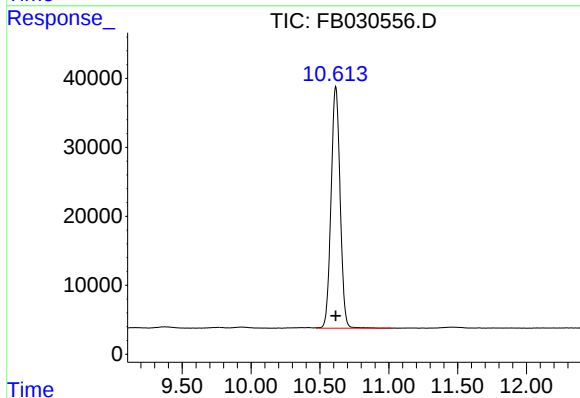
#4 Benzene

R.T.: 7.883 min
Delta R.T.: 0.000 min
Response: 540061
Conc: 25.30 ng/ml



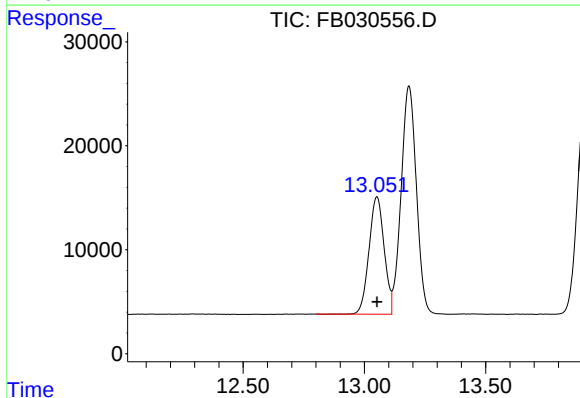
#5 AAA-TFT

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 630628
Conc: 51.86 ng/ml



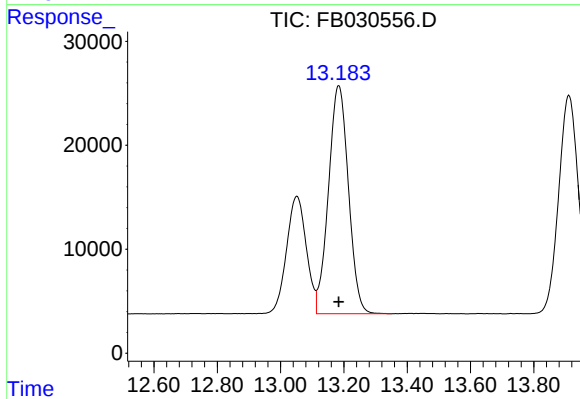
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 1600879
Conc: 76.98 ng/ml



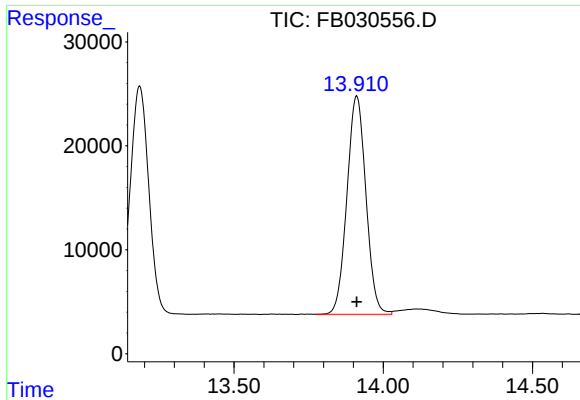
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.000 min
Response: 489765
Conc: 25.38 ng/ml



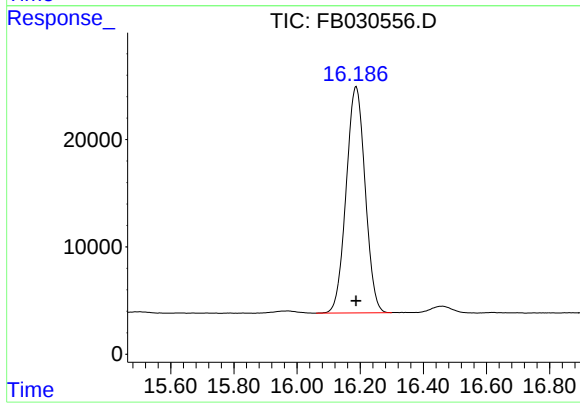
#8 m-Xylene

R.T.: 13.184 min
Delta R.T.: 0.000 min
Response: 961169
Conc: 50.72 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 927285
Conc: 50.32 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.000 min
Response: 878809
Conc: 50.45 ng/ml