

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021423\
 Data File : FB029287.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2023 9:39
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 22:41:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 14:33:16 2023
 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	8.788	217706	22.635 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	496437	31.287 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	542357	31.489 ng/ml
3) t n-Heptane	7.747	189935	10.497 ng/ml
4) t Benzene	7.883	214389	10.293 ng/ml
6) t Toluene	10.616	626435	30.912 ng/ml
7) t Ethylbenzene	13.053	195298	10.232 ng/ml
8) t m-Xylene	13.185	392597	20.709 ng/ml
9) t O-Xylene	13.912	383849	21.038 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	386869	20.558 ng/ml

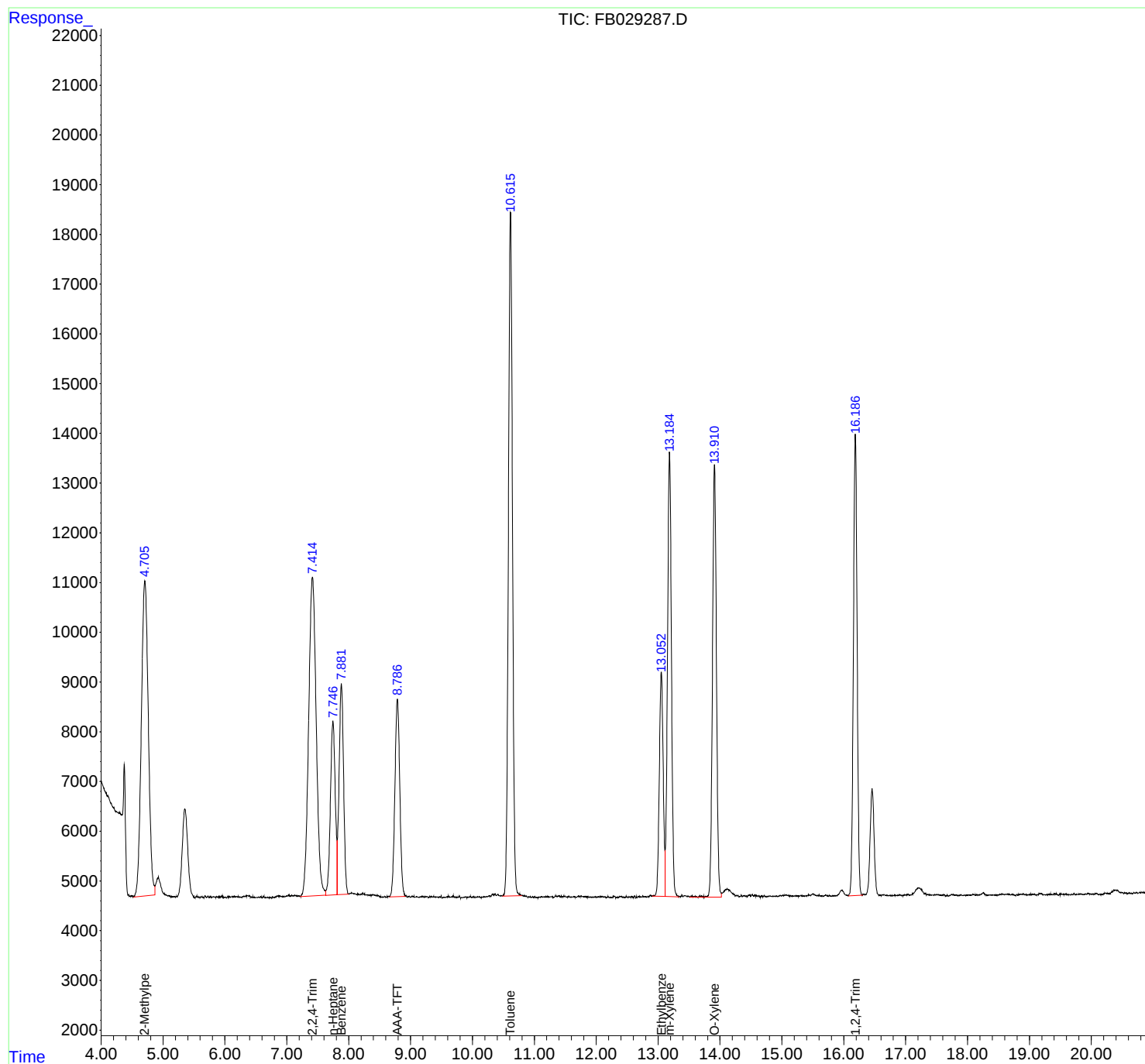
(f)=RT Delta > 1/2 Window

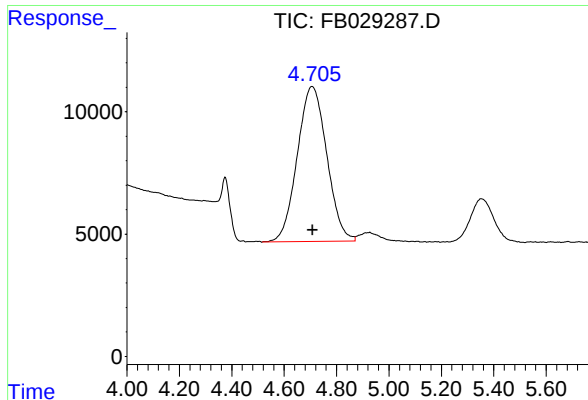
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021423\
Data File : FB029287.D
Signal(s) : FID2B.CH
Acq On : 14 Feb 2023 9:39
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Feb 14 22:41:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
Quant Title :
QLast Update : Mon Feb 06 14:33:16 2023
Response via : Initial Calibration
Integrator: ChemStation

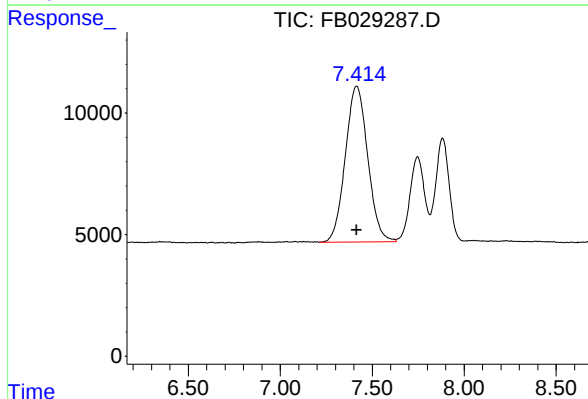
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





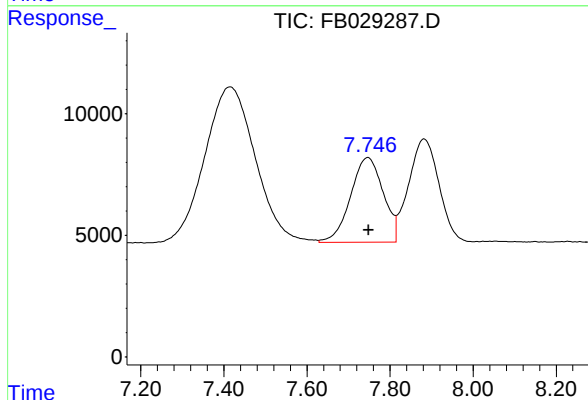
#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 496437
Conc: 31.29 ng/ml



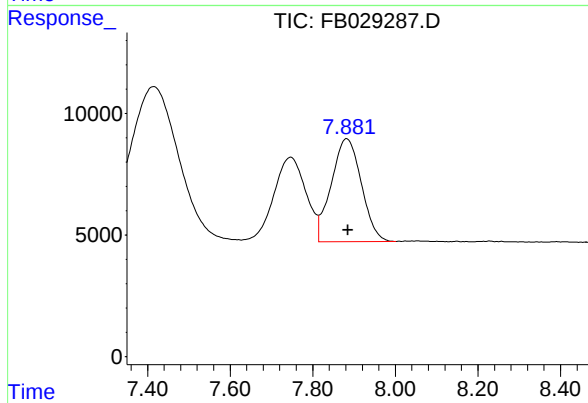
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: 0.001 min
Response: 542357
Conc: 31.49 ng/ml



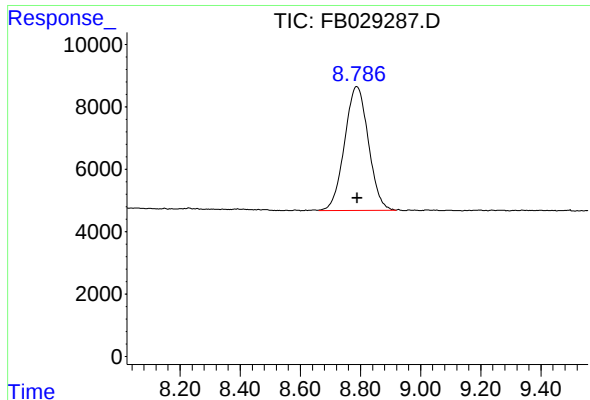
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 189935
Conc: 10.50 ng/ml



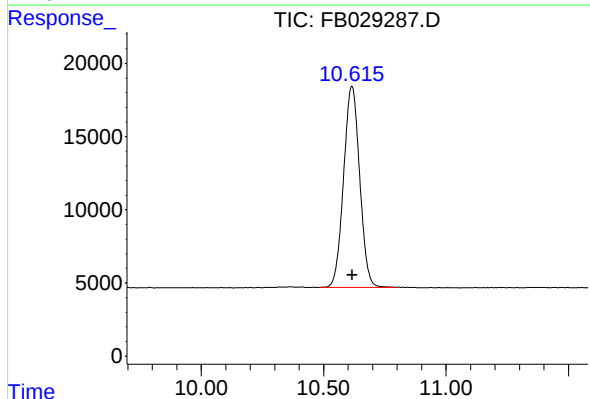
#4 Benzene

R.T.: 7.883 min
Delta R.T.: -0.002 min
Response: 214389
Conc: 10.29 ng/ml



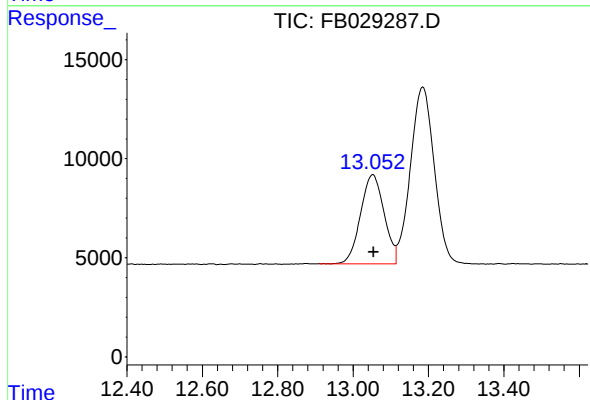
#5 AAA-TFT

R.T.: 8.788 min
Delta R.T.: -0.002 min
Response: 217706
Conc: 22.63 ng/ml



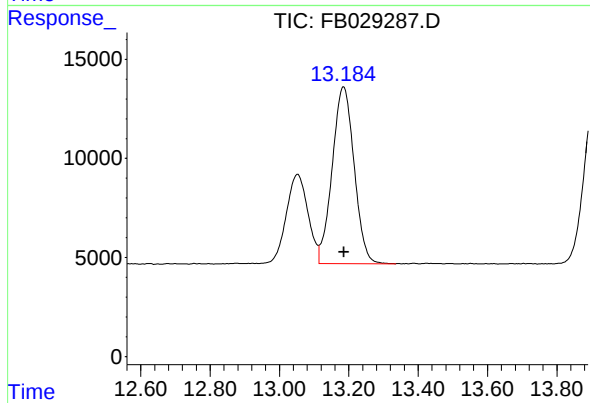
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.001 min
Response: 626435
Conc: 30.91 ng/ml



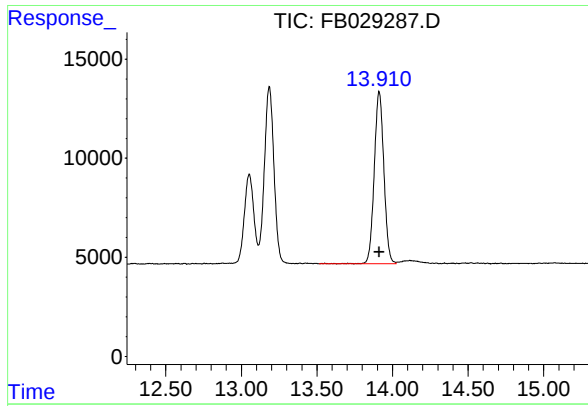
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.001 min
Response: 195298
Conc: 10.23 ng/ml



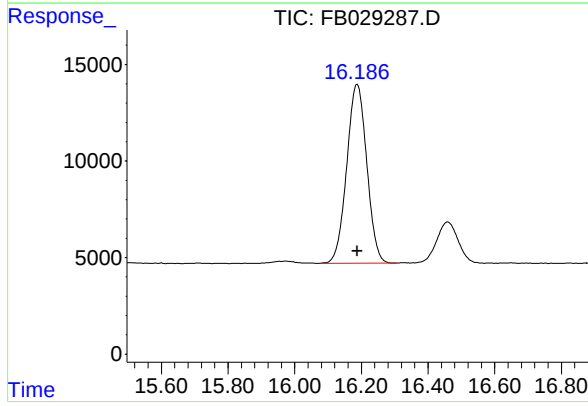
#8 m-Xylene

R.T.: 13.185 min
Delta R.T.: 0.000 min
Response: 392597
Conc: 20.71 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.001 min
Response: 383849
Conc: 21.04 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.000 min
Response: 386869
Conc: 20.56 ng/ml