

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021623\
 Data File : FB029318.D
 Signal(s) : FID2B.CH
 Acq On : 16 Feb 2023 9:30
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Feb 16 23:58:08 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	194941	20.268 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	478665	30.167 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	528561	30.688 ng/ml
3) t n-Heptane	7.748	181785	10.047 ng/ml
4) t Benzene	7.883	210319	10.097 ng/ml
6) t Toluene	10.616	610016	30.102 ng/ml
7) t Ethylbenzene	13.053	194413	10.186 ng/ml
8) t m-Xylene	13.185	389535	20.547 ng/ml
9) t O-Xylene	13.912	379278	20.787 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	385004	20.459 ng/ml

(f)=RT Delta > 1/2 Window

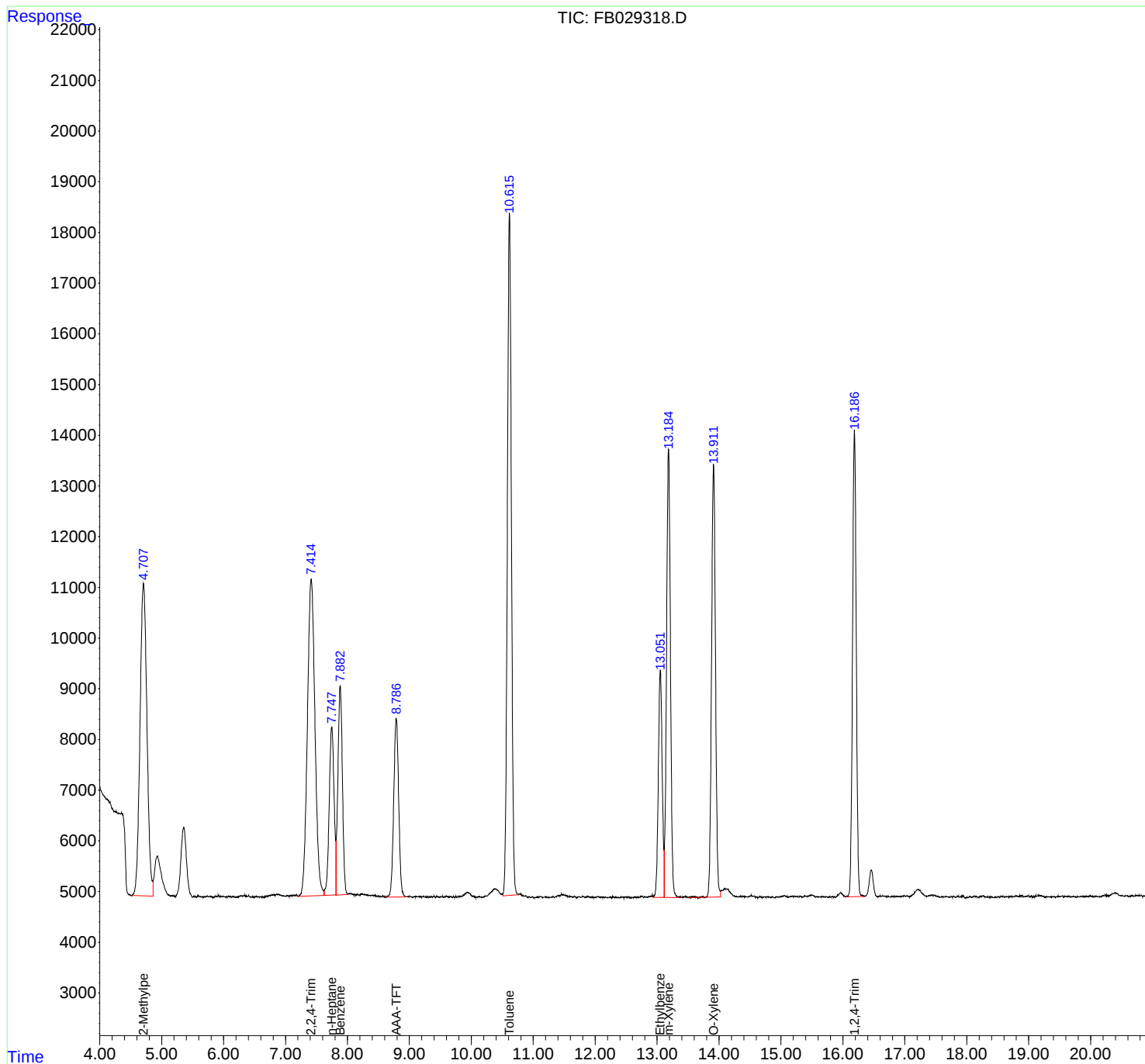
(m)=manual int.

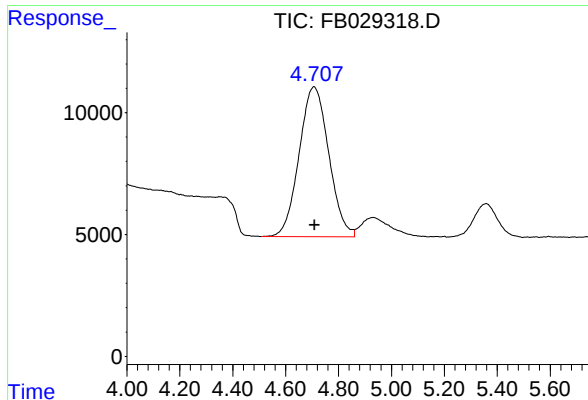
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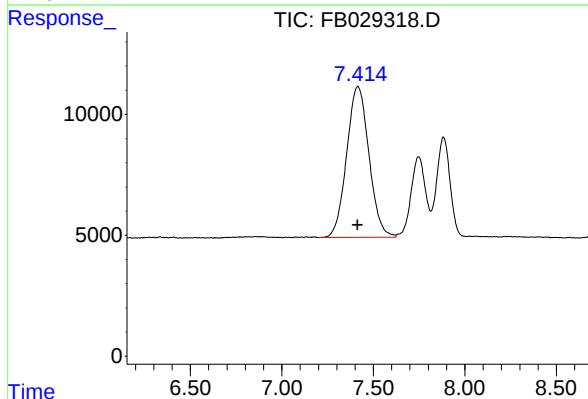




#1 2-Methylpentane

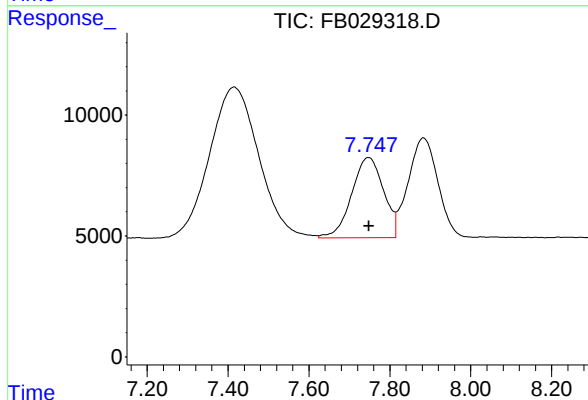
R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 478665
Conc: 30.17 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



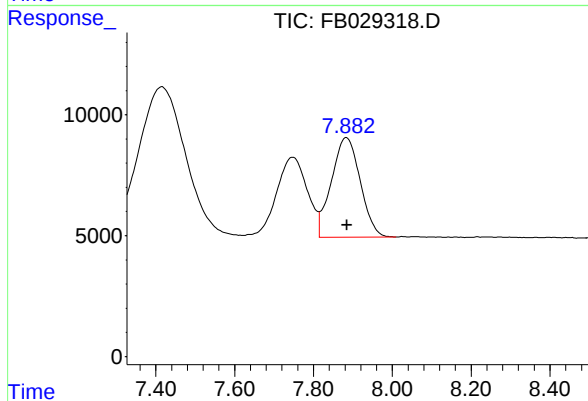
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: 0.001 min
Response: 528561
Conc: 30.69 ng/ml



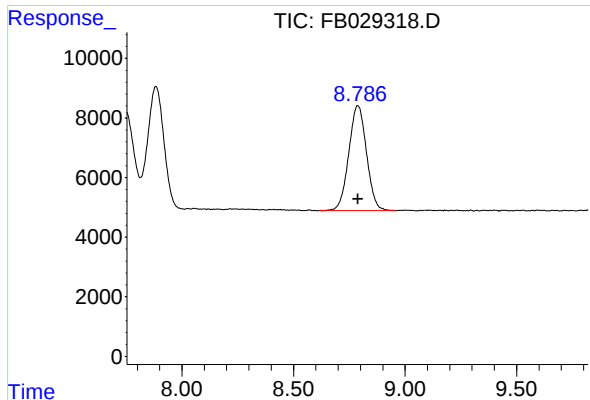
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 181785
Conc: 10.05 ng/ml



#4 Benzene

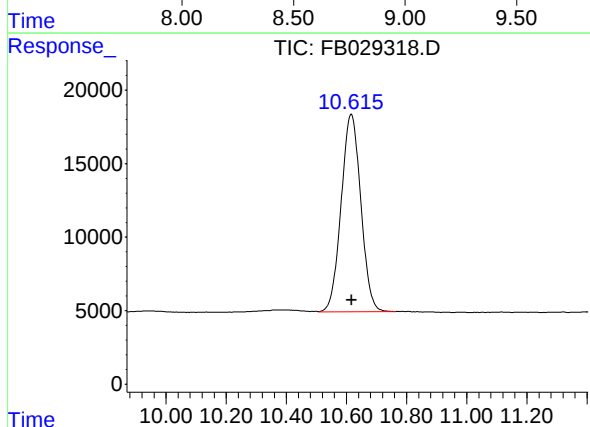
R.T.: 7.883 min
Delta R.T.: -0.001 min
Response: 210319
Conc: 10.10 ng/ml



#5 AAA-TFT

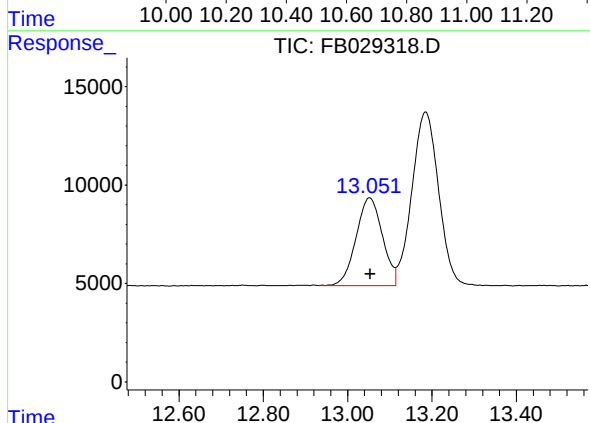
R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 194941
Conc: 20.27 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



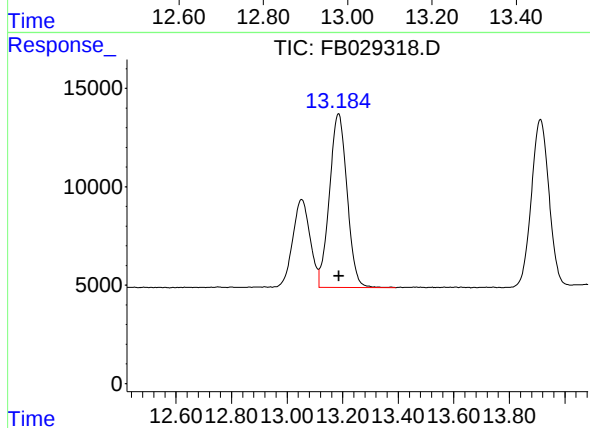
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 610016
Conc: 30.10 ng/ml



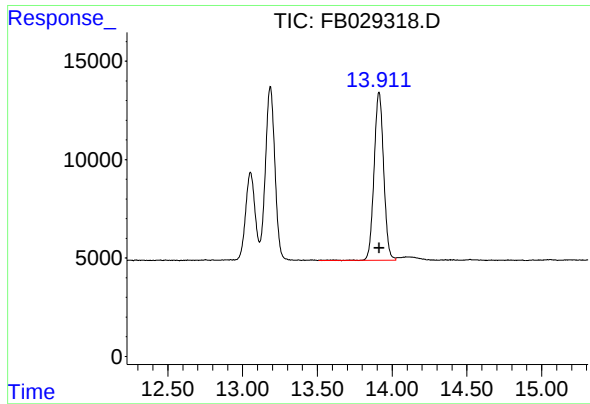
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.001 min
Response: 194413
Conc: 10.19 ng/ml



#8 m-Xylene

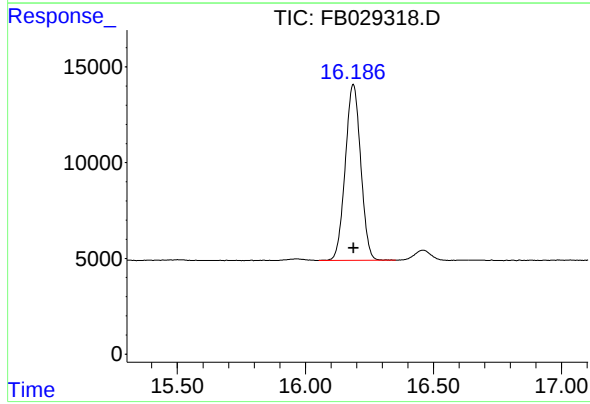
R.T.: 13.185 min
Delta R.T.: 0.000 min
Response: 389535
Conc: 20.55 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 379278
Conc: 20.79 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.000 min
Response: 385004
Conc: 20.46 ng/ml