

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012323\
 Data File : FB029161.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jan 2023 14:16
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 23 23:50:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011723.M
 Quant Title :
 QLast Update : Tue Jan 17 12:59:31 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	8.794	232526	19.029 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	339653	23.199 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	396971	25.020 ng/ml
3) t n-Heptane	7.753	125564	7.515 ng/ml
4) t Benzene	7.889	164309	7.728 ng/ml
6) t Toluene	10.623	489264	24.275 ng/ml
7) t Ethylbenzene	13.060	155378	8.101 ng/ml
8) t m-Xylene	13.192	305884	16.349 ng/ml
9) t O-Xylene	13.919	298049	16.563 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	298657	16.753 ng/ml

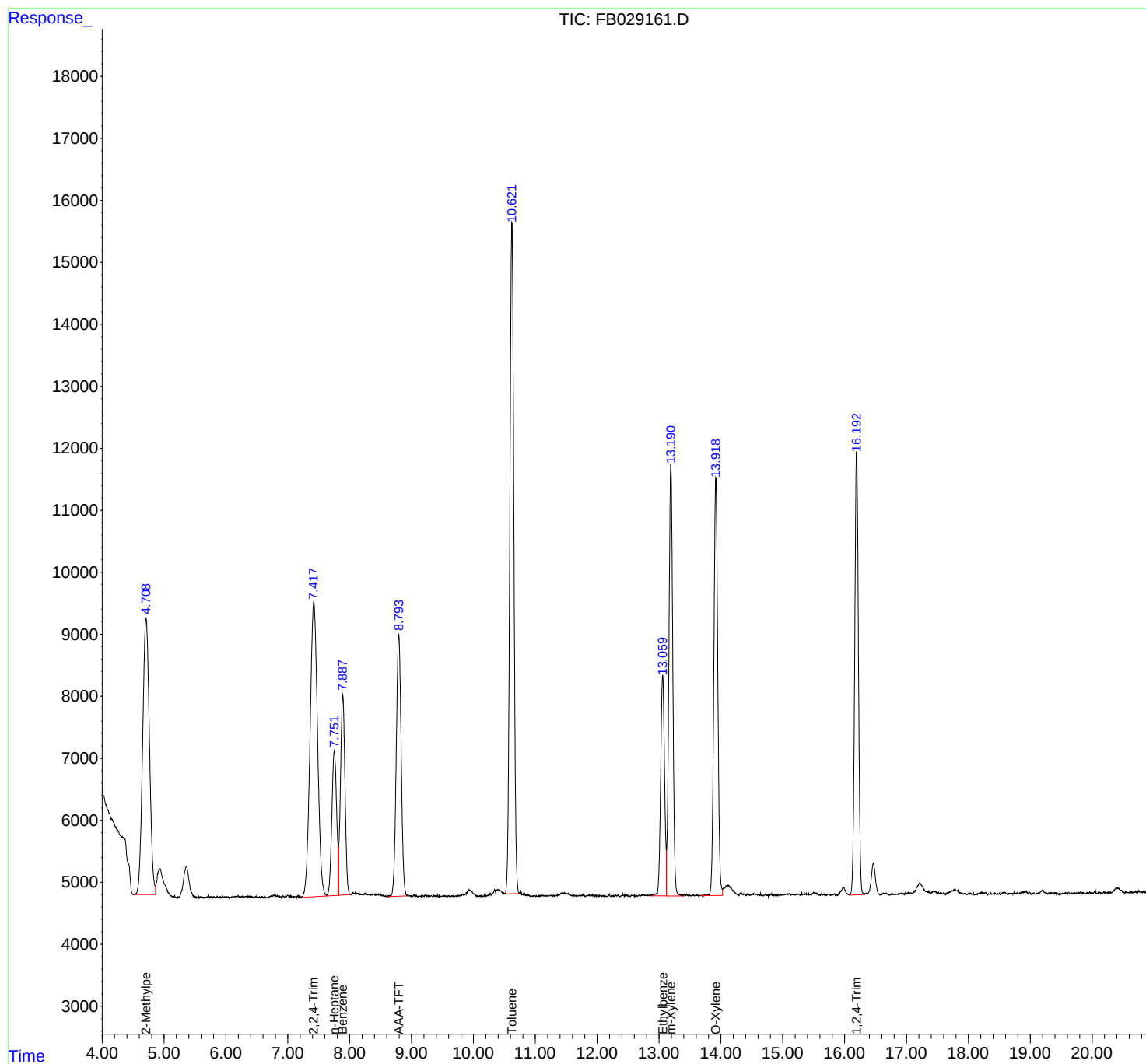
(f)=RT Delta > 1/2 Window

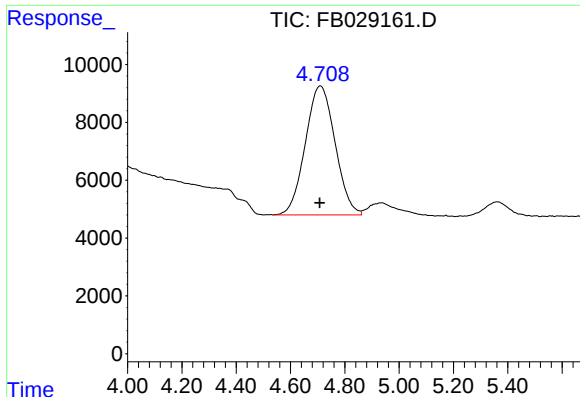
(m)=manual int.

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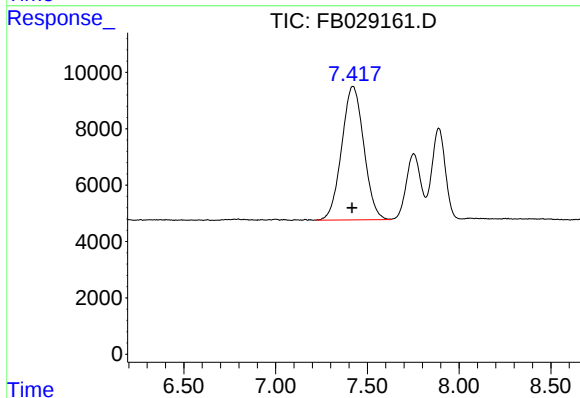
Volume Inj. : 5 g/ml
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Signal Info : 60mx0.53mmx3.00um





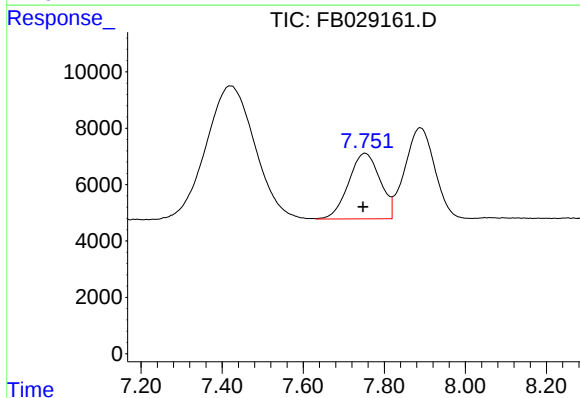
#1 2-Methylpentane

R.T.: 4.710 min
Delta R.T.: 0.003 min
Response: 339653
Conc: 23.20 ng/ml



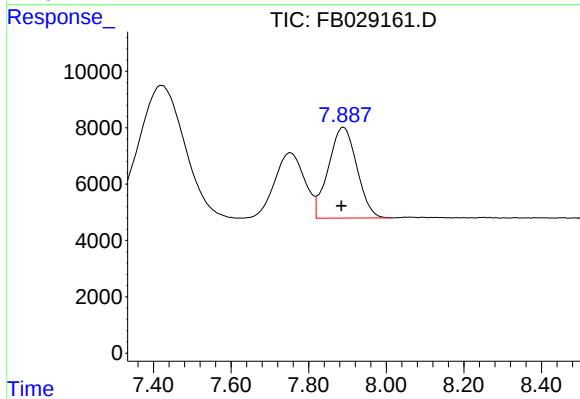
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.001 min
Response: 396971
Conc: 25.02 ng/ml



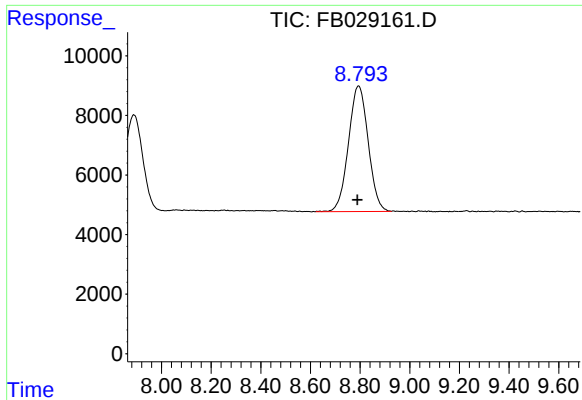
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.005 min
Response: 125564
Conc: 7.51 ng/ml



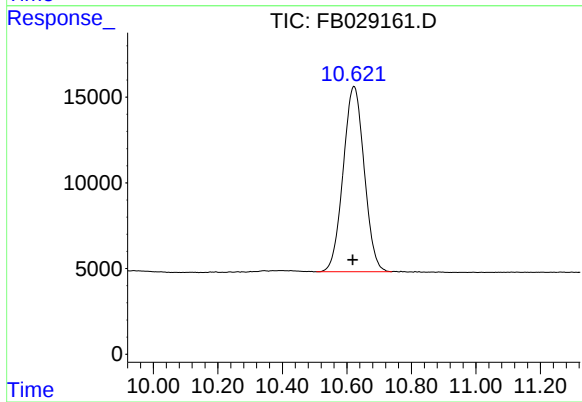
#4 Benzene

R.T.: 7.889 min
Delta R.T.: 0.004 min
Response: 164309
Conc: 7.73 ng/ml



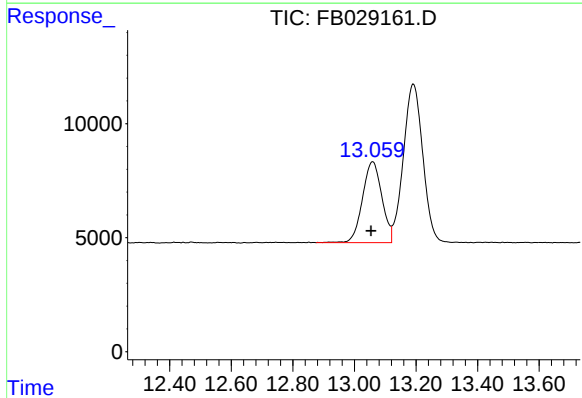
#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: 0.005 min
Response: 232526
Conc: 19.03 ng/ml



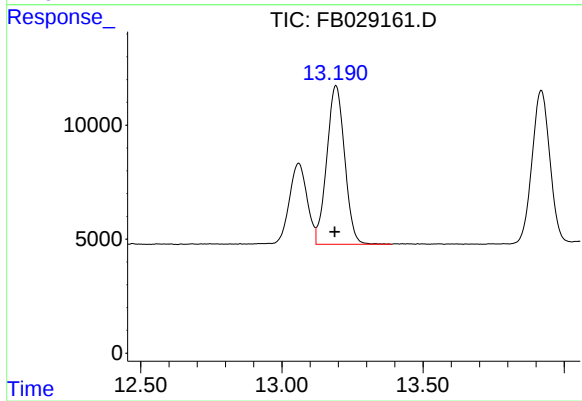
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.005 min
Response: 489264
Conc: 24.27 ng/ml



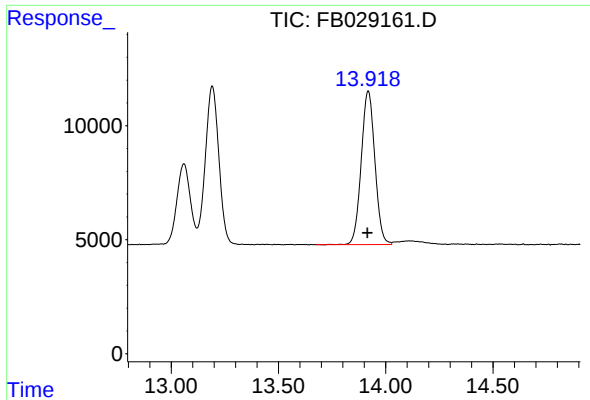
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.006 min
Response: 155378
Conc: 8.10 ng/ml



#8 m-Xylene

R.T.: 13.192 min
Delta R.T.: 0.005 min
Response: 305884
Conc: 16.35 ng/ml



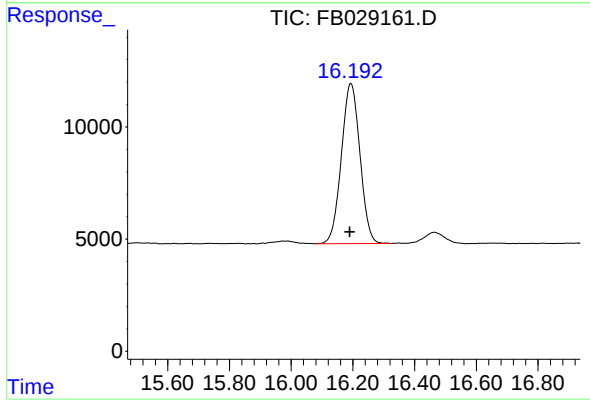
#9 O-Xylene

R.T.: 13.919 min

Delta R.T.: 0.004 min

Response: 298049

Conc: 16.56 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min

Delta R.T.: 0.004 min

Response: 298657

Conc: 16.75 ng/ml