

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011823\
 Data File : FB029121.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2023 8:55
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 18 23:23:24 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	8.787	268141	21.944 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	454214	31.024 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	485134	30.576 ng/ml
3) t n-Heptane	7.746	174995	10.473 ng/ml
4) t Benzene	7.883	213572	10.045 ng/ml
6) t Toluene	10.615	618419	30.682 ng/ml
7) t Ethylbenzene	13.052	191992	10.010 ng/ml
8) t m-Xylene	13.184	375875	20.090 ng/ml
9) t O-Xylene	13.912	359190	19.961 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	362706	20.345 ng/ml

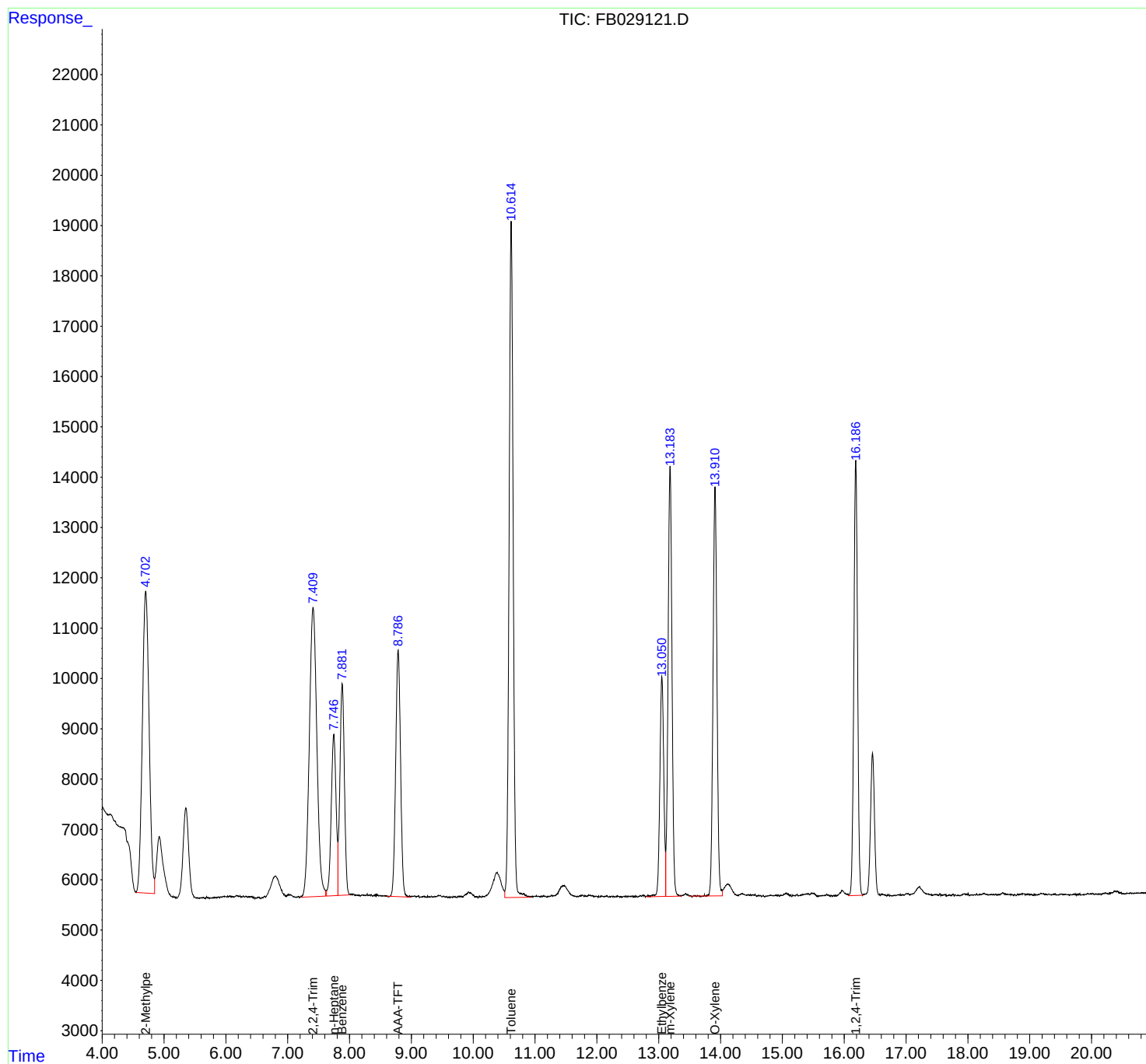
(f)=RT Delta > 1/2 Window

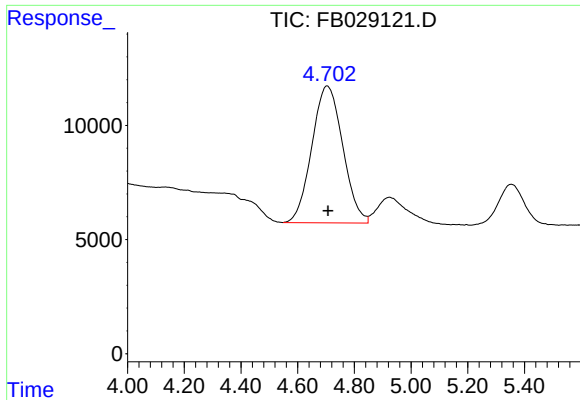
(m)=manual int.

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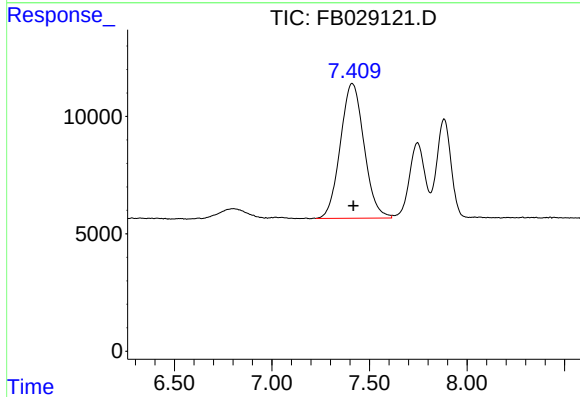
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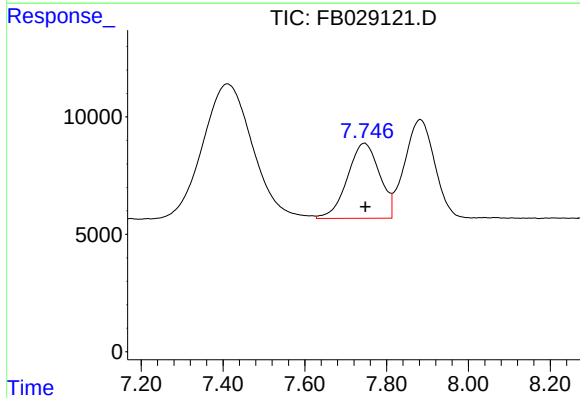
#1 2-Methylpentane

R.T.: 4.704 min
Delta R.T.: -0.003 min
Response: 454214
Conc: 31.02 ng/ml



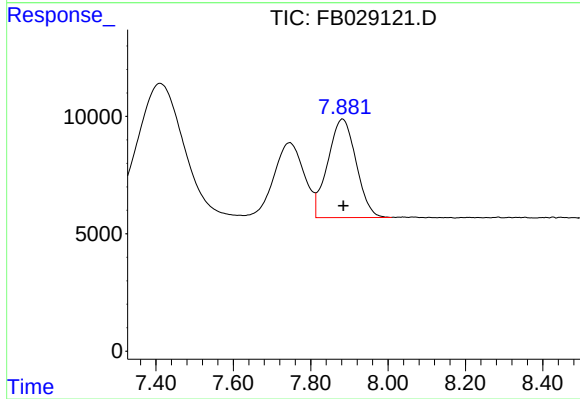
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.007 min
Response: 485134
Conc: 30.58 ng/ml



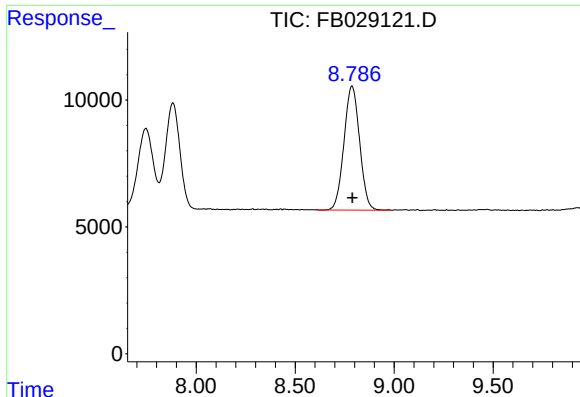
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.001 min
Response: 174995
Conc: 10.47 ng/ml



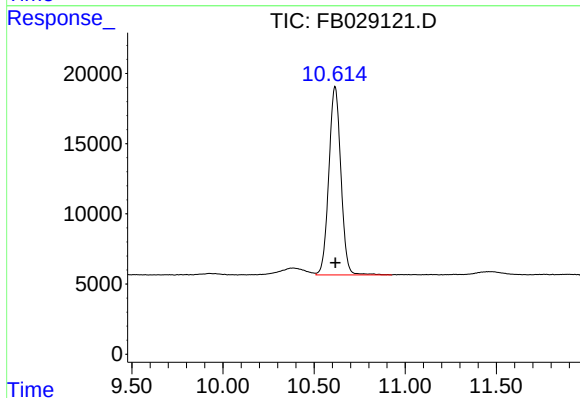
#4 Benzene

R.T.: 7.883 min
Delta R.T.: -0.002 min
Response: 213572
Conc: 10.05 ng/ml



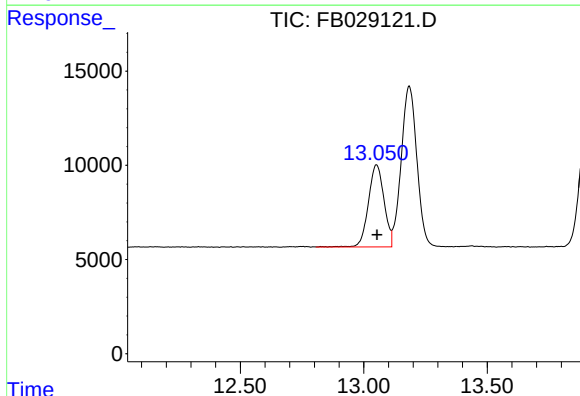
#5 AAA-TFT

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 268141
Conc: 21.94 ng/ml



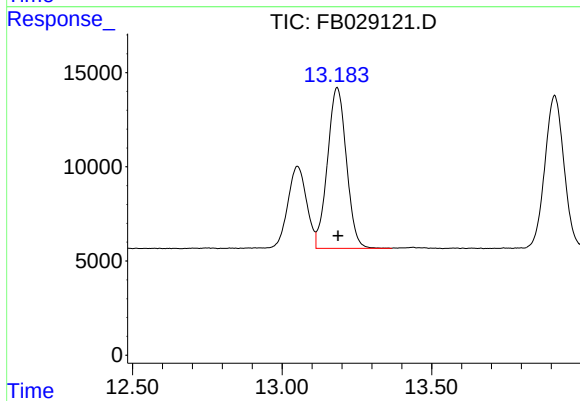
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.003 min
Response: 618419
Conc: 30.68 ng/ml



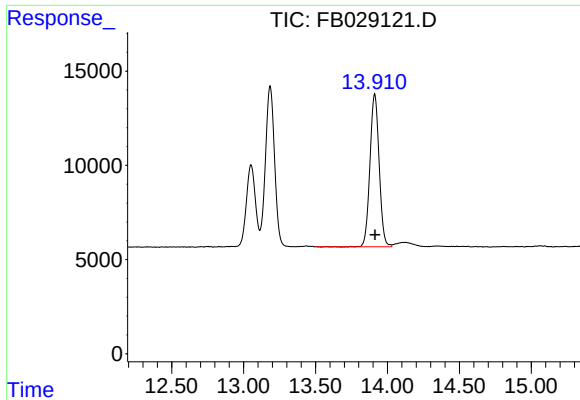
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.002 min
Response: 191992
Conc: 10.01 ng/ml



#8 m-Xylene

R.T.: 13.184 min
Delta R.T.: -0.003 min
Response: 375875
Conc: 20.09 ng/ml



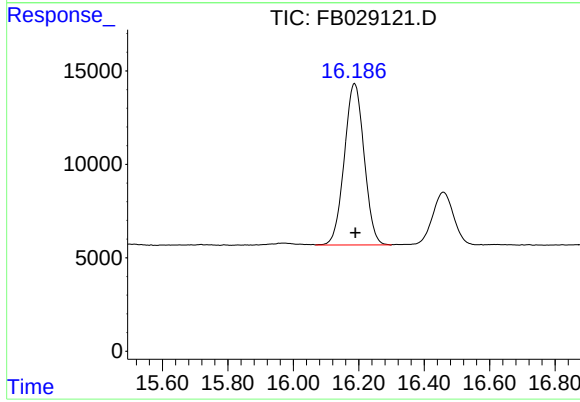
#9 O-Xylene

R.T.: 13.912 min

Delta R.T.: -0.003 min

Response: 359190

Conc: 19.96 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min

Delta R.T.: -0.003 min

Response: 362706

Conc: 20.35 ng/ml