

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011023\
 Data File : FB029082.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jan 2023 8:56
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 10 18:21:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB122222.M
 Quant Title :
 QLast Update : Thu Dec 22 11:19:53 2022
 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	8.782	248607	20.243 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	516221	30.906 ng/ml
2) t 2,2,4-Trimethylpentane	7.406	523674	29.534 ng/ml
3) t n-Heptane	7.741	195472	10.546 ng/ml
4) t Benzene	7.878	223241	10.508 ng/ml
6) t Toluene	10.610	639493	30.802 ng/ml
7) t Ethylbenzene	13.047	196245	10.046 ng/ml
8) t m-Xylene	13.180	389632	20.014 ng/ml
9) t O-Xylene	13.906	380793	19.965 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	388658	19.819 ng/ml

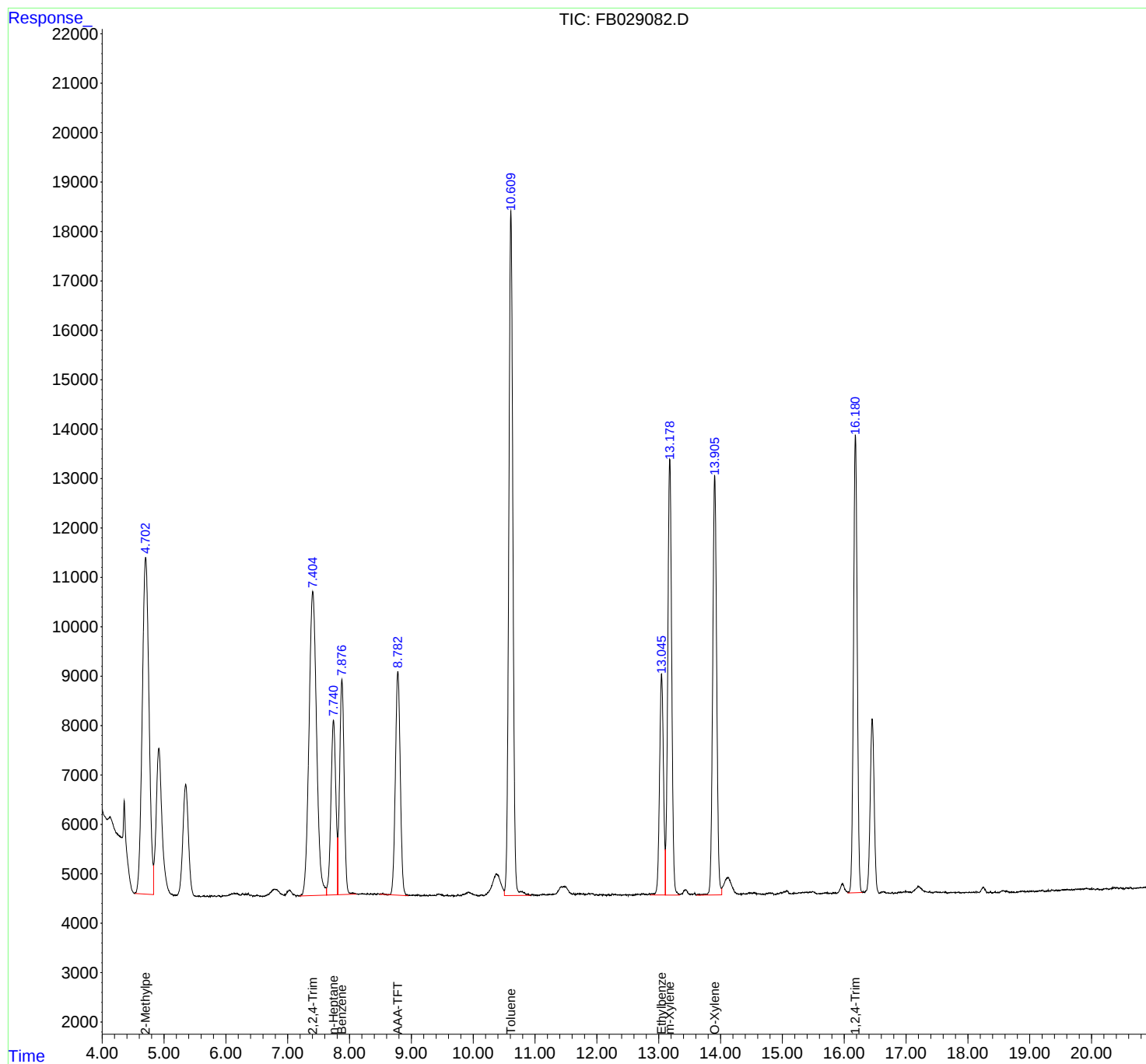
(f)=RT Delta > 1/2 Window

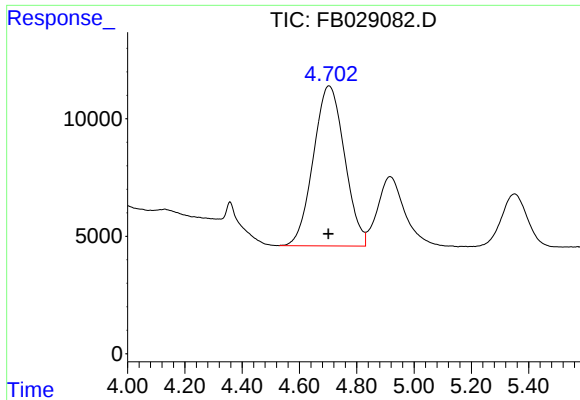
(m)=manual int.

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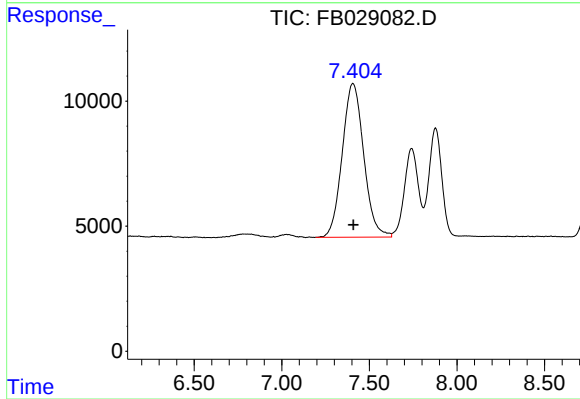
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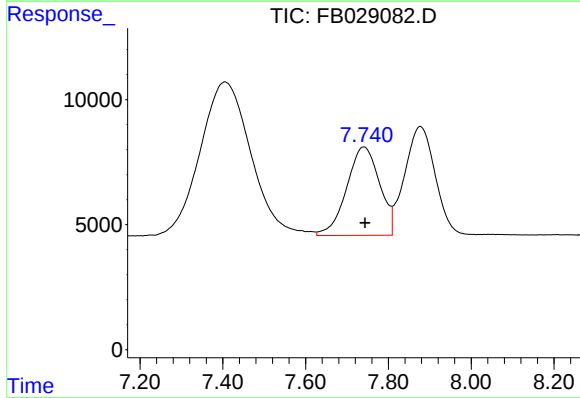
#1 2-Methylpentane

R.T.: 4.703 min
Delta R.T.: 0.002 min
Response: 516221
Conc: 30.91 ng/ml



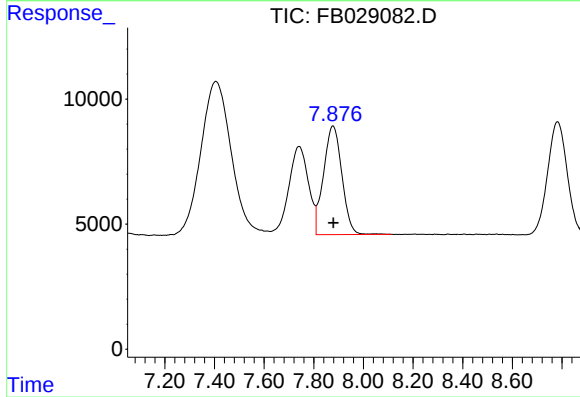
#2 2,2,4-Trimethylpentane

R.T.: 7.406 min
Delta R.T.: -0.003 min
Response: 523674
Conc: 29.53 ng/ml



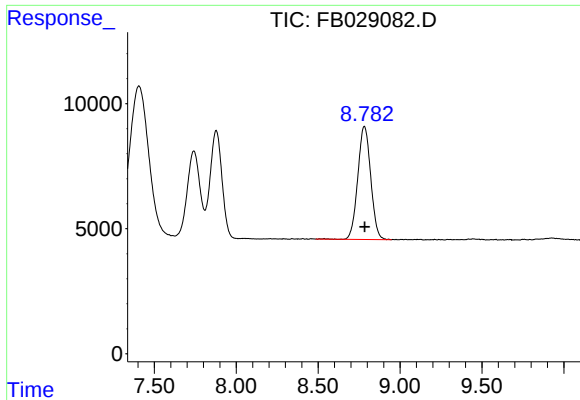
#3 n-Heptane

R.T.: 7.741 min
Delta R.T.: -0.003 min
Response: 195472
Conc: 10.55 ng/ml



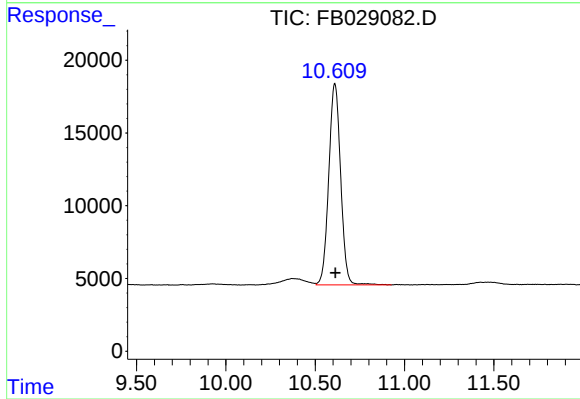
#4 Benzene

R.T.: 7.878 min
Delta R.T.: -0.001 min
Response: 223241
Conc: 10.51 ng/ml



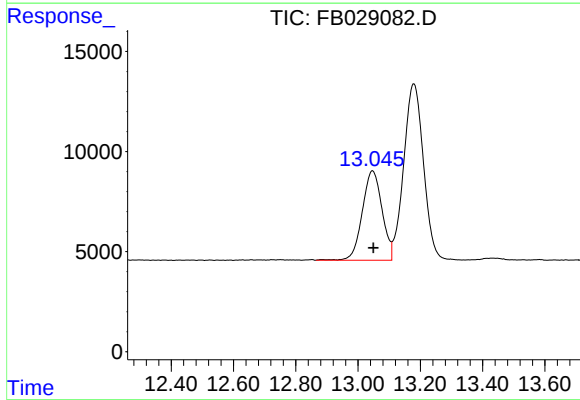
#5 AAA-TFT

R.T.: 8.782 min
Delta R.T.: -0.002 min
Response: 248607
Conc: 20.24 ng/ml



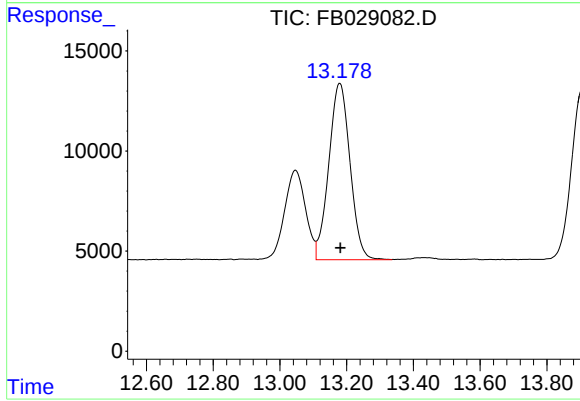
#6 Toluene

R.T.: 10.610 min
Delta R.T.: -0.002 min
Response: 639493
Conc: 30.80 ng/ml



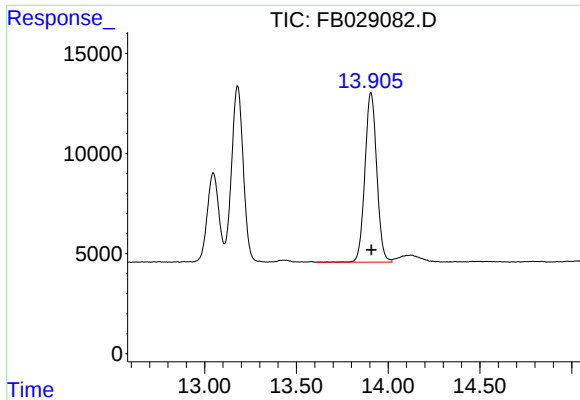
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.002 min
Response: 196245
Conc: 10.05 ng/ml



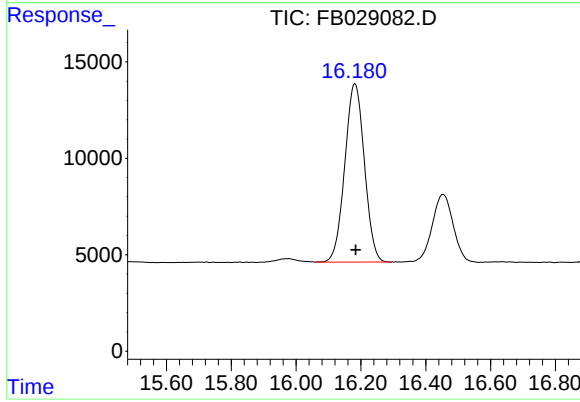
#8 m-Xylene

R.T.: 13.180 min
Delta R.T.: -0.002 min
Response: 389632
Conc: 20.01 ng/ml



#9 O-Xylene

R.T.: 13.906 min
Delta R.T.: -0.003 min
Response: 380793
Conc: 19.97 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.002 min
Response: 388658
Conc: 19.82 ng/ml