

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121622\
 Data File : FB029061.D
 Signal(s) : FID2B.CH
 Acq On : 16 Dec 2022 9:51
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Dec 17 13:36:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112822.M
 Quant Title :
 QLast Update : Mon Nov 28 12:09:06 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	8.791	228619	18.088 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	478459	41.387 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	496651	37.234 ng/ml
3) t n-Heptane	7.750	163466	13.351 ng/ml
4) t Benzene	7.886	187096	11.366 ng/ml
6) t Toluene	10.619	539525	33.188 ng/ml
7) t Ethylbenzene	13.056	170457	10.906 ng/ml
8) t m-Xylene	13.189	337201	21.742 ng/ml
9) t O-Xylene	13.916	330768	21.042 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	332749	20.665 ng/ml

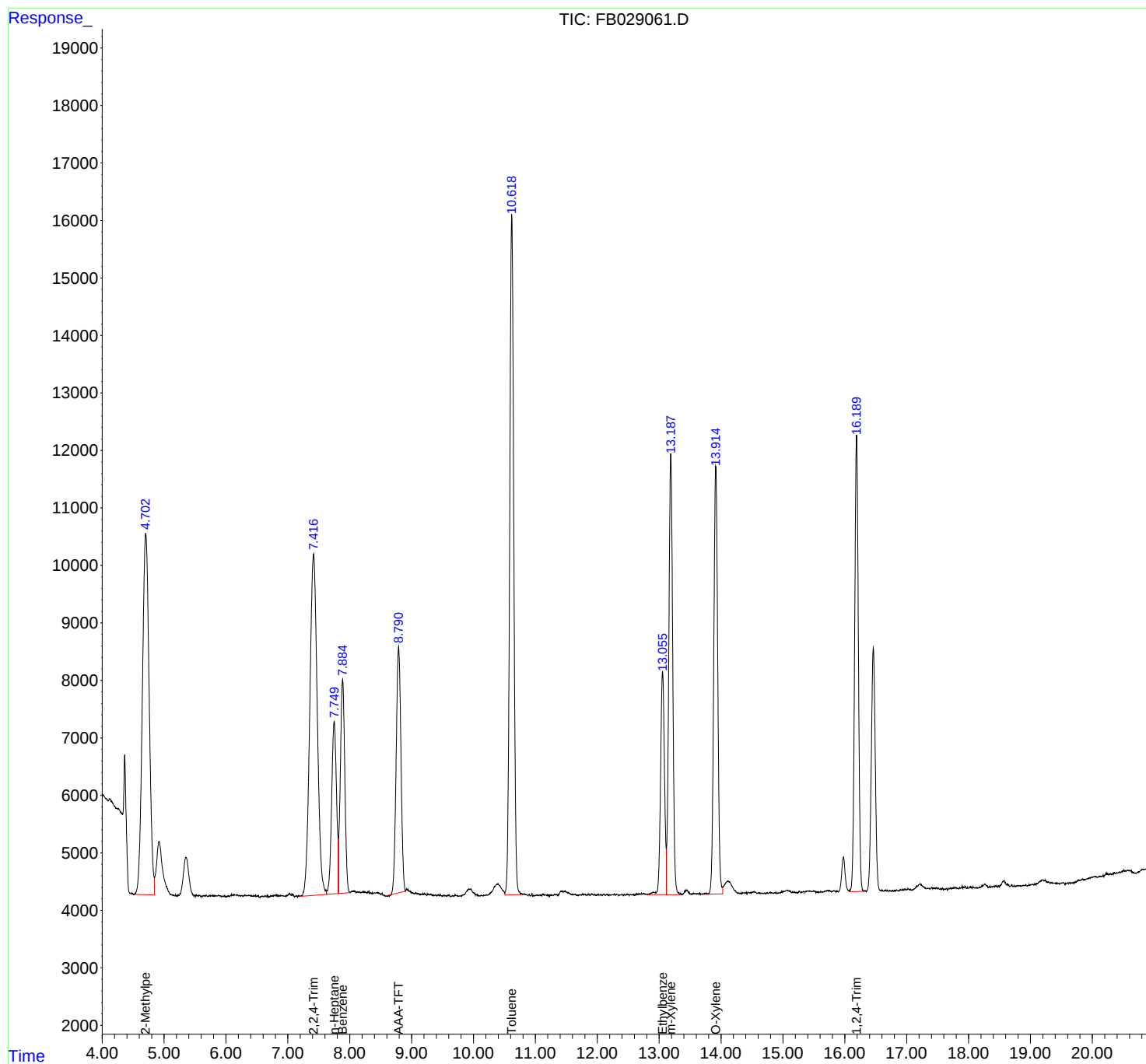
(f)=RT Delta > 1/2 Window

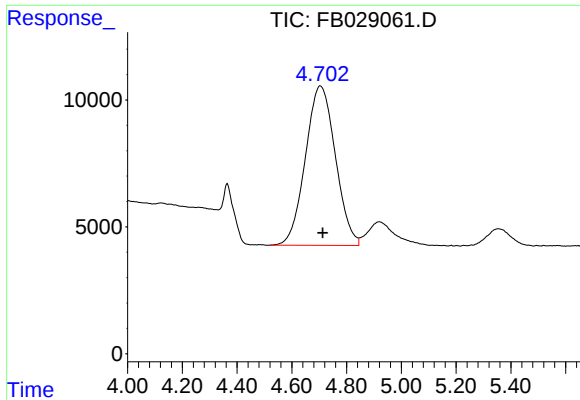
(m)=manual int.

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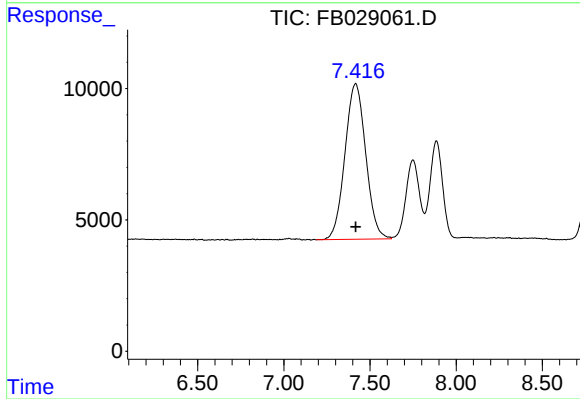
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





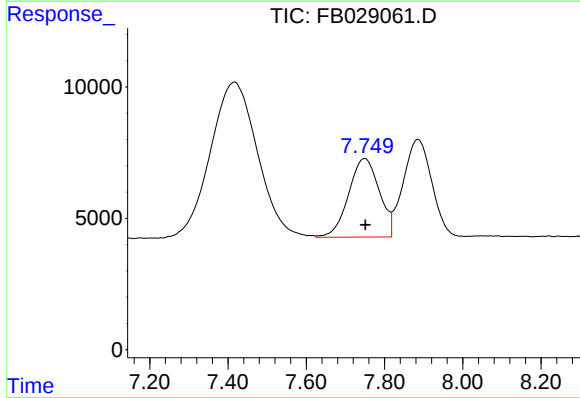
#1 2-Methylpentane

R.T.: 4.704 min
Delta R.T.: -0.009 min
Response: 478459
Conc: 41.39 ng/ml



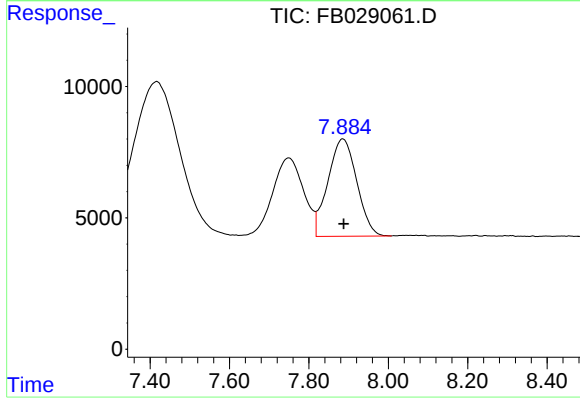
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 496651
Conc: 37.23 ng/ml



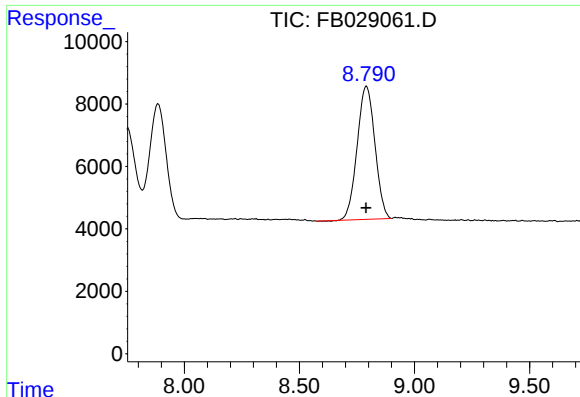
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 163466
Conc: 13.35 ng/ml



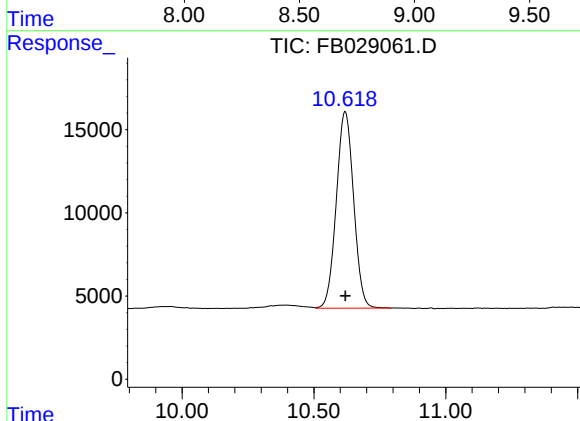
#4 Benzene

R.T.: 7.886 min
Delta R.T.: -0.002 min
Response: 187096
Conc: 11.37 ng/ml



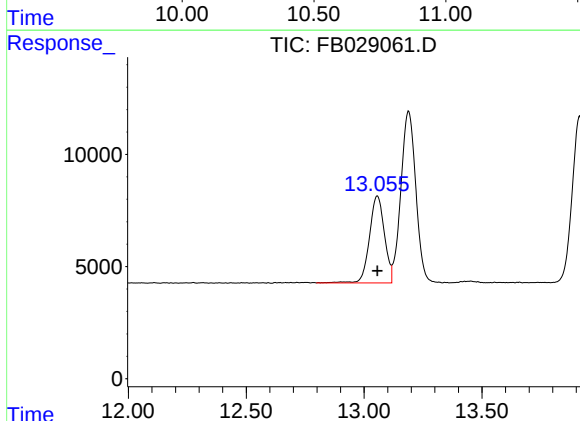
#5 AAA-TFT

R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 228619
Conc: 18.09 ng/ml



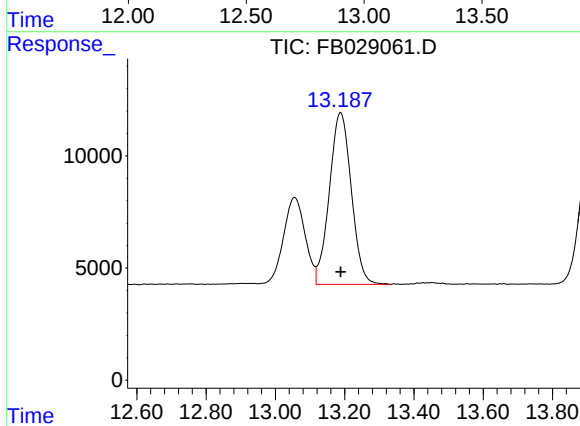
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 539525
Conc: 33.19 ng/ml



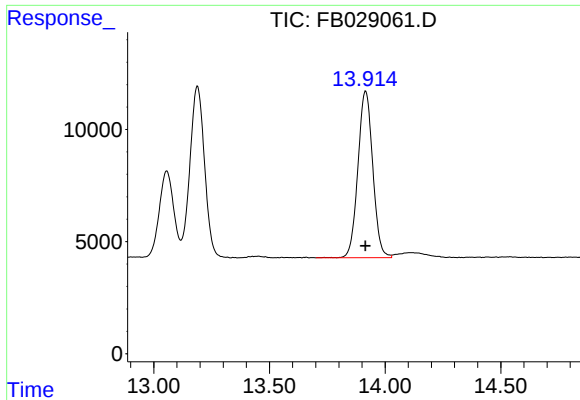
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 170457
Conc: 10.91 ng/ml



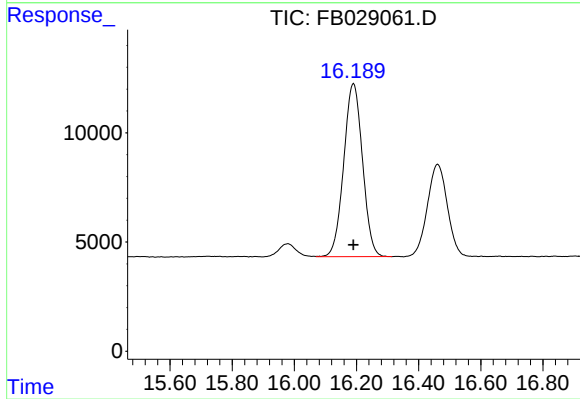
#8 m-Xylene

R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 337201
Conc: 21.74 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 330768
Conc: 21.04 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 332749
Conc: 20.67 ng/ml