

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071221\
 Data File : FB026031.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jul 2021 15:57
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 13 01:08:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071021.M
 Quant Title :
 QLast Update : Fri Jul 09 13:11:34 2021
 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	9.231	376691	19.969 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.198	695321	28.202 ng/ml
2) t 2,2,4-Trimethylpentane	7.892	577497	28.536 ng/ml
3) t n-Heptane	8.208	324876	9.507 ng/ml
4) t Benzene	8.359	343013	9.367 ng/ml
6) t Toluene	11.048	950442	28.108 ng/ml
7) t Ethylbenzene	13.453	278071	9.274 ng/ml
8) t m-Xylene	13.583	530975	18.465 ng/ml
9) t O-Xylene	14.305	460889	18.060 ng/ml
10) t 1,2,4-Trimethylbenzene	16.556	287397	18.481 ng/ml

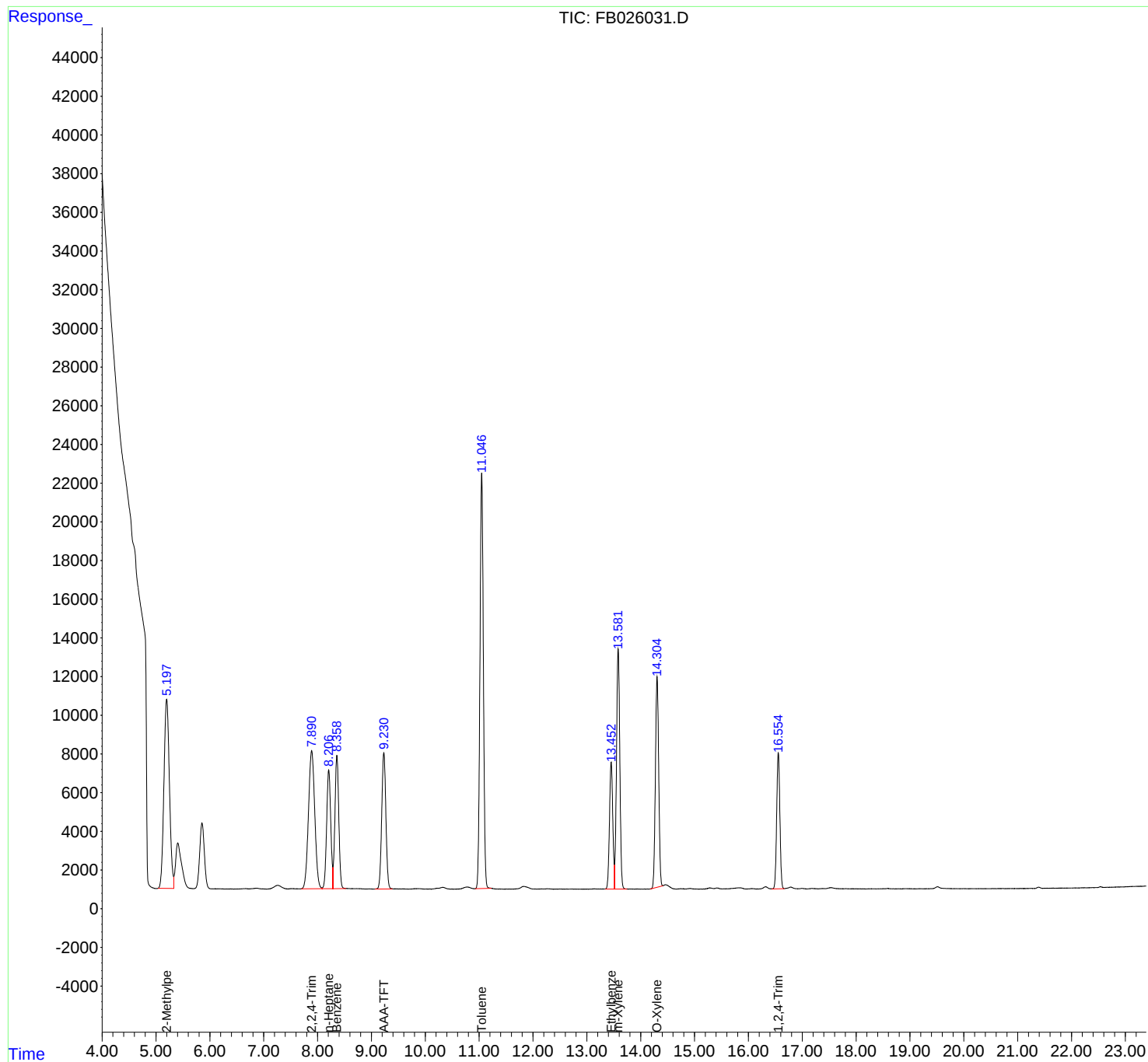
(f)=RT Delta > 1/2 Window

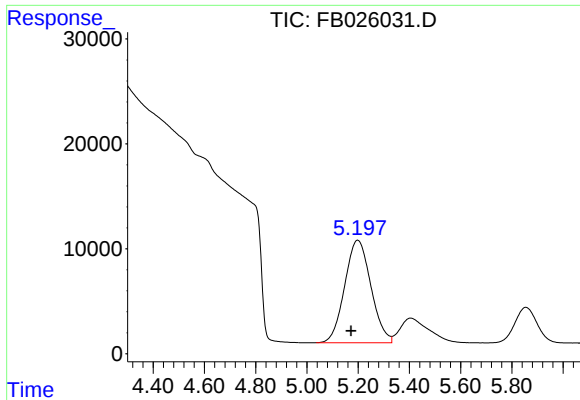
(m)=manual int.

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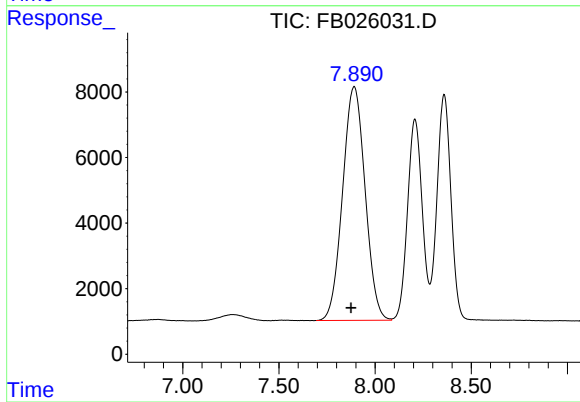
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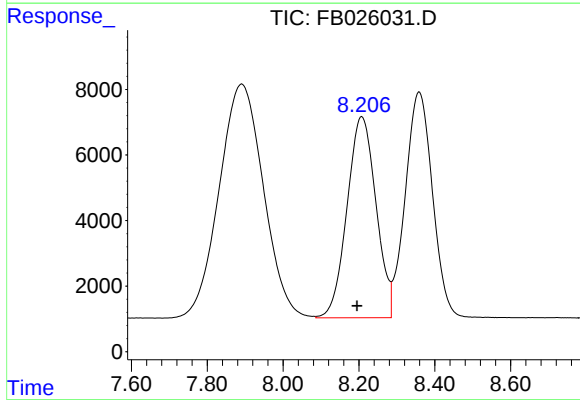
#1 2-Methylpentane

R.T.: 5.198 min
Delta R.T.: 0.026 min
Response: 695321
Conc: 28.20 ng/ml



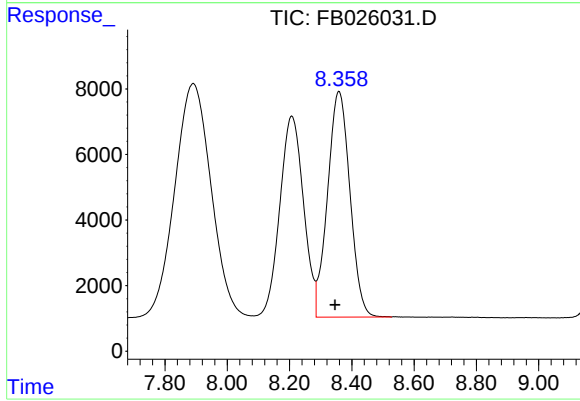
#2 2,2,4-Trimethylpentane

R.T.: 7.892 min
Delta R.T.: 0.016 min
Response: 577497
Conc: 28.54 ng/ml



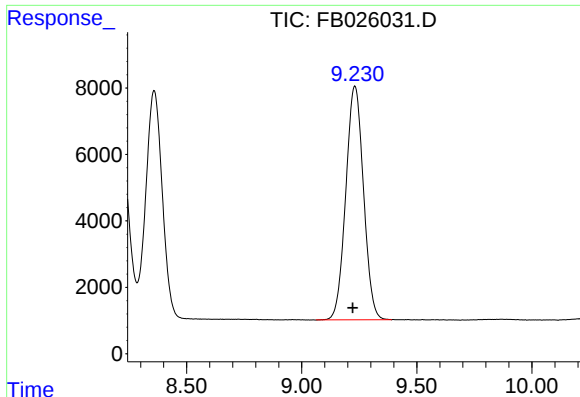
#3 n-Heptane

R.T.: 8.208 min
Delta R.T.: 0.012 min
Response: 324876
Conc: 9.51 ng/ml



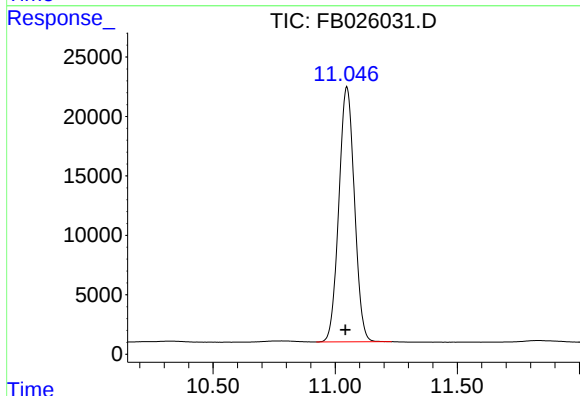
#4 Benzene

R.T.: 8.359 min
Delta R.T.: 0.013 min
Response: 343013
Conc: 9.37 ng/ml



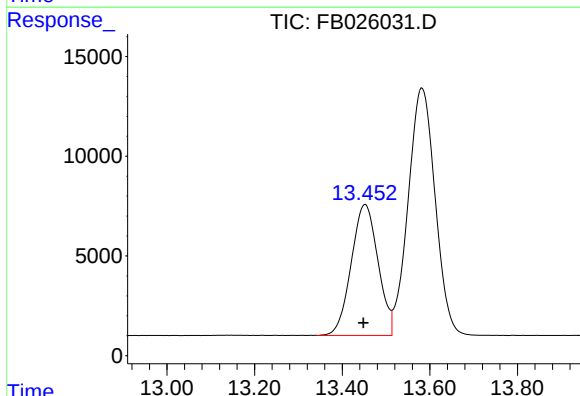
#5 AAA-TFT

R.T.: 9.231 min
Delta R.T.: 0.010 min
Response: 376691
Conc: 19.97 ng/ml



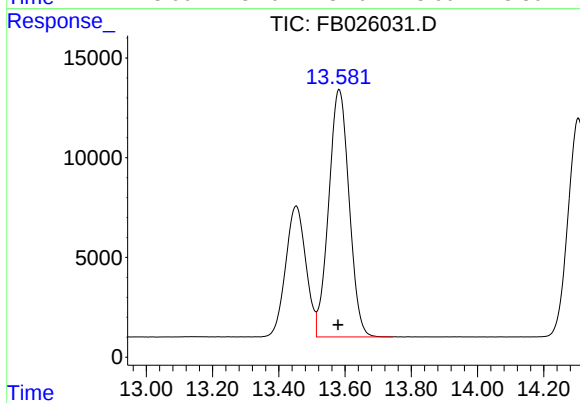
#6 Toluene

R.T.: 11.048 min
Delta R.T.: 0.006 min
Response: 950442
Conc: 28.11 ng/ml



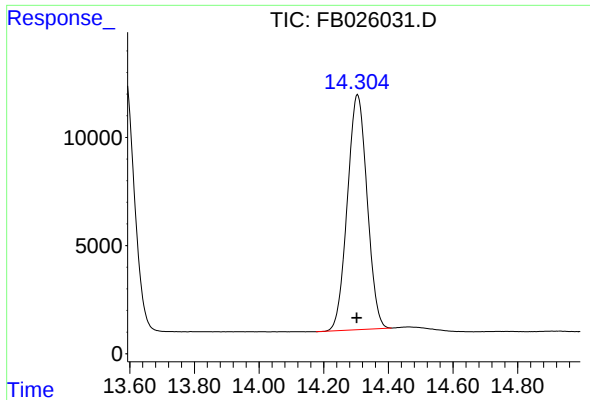
#7 Ethylbenzene

R.T.: 13.453 min
Delta R.T.: 0.004 min
Response: 278071
Conc: 9.27 ng/ml



#8 m-Xylene

R.T.: 13.583 min
Delta R.T.: 0.004 min
Response: 530975
Conc: 18.46 ng/ml



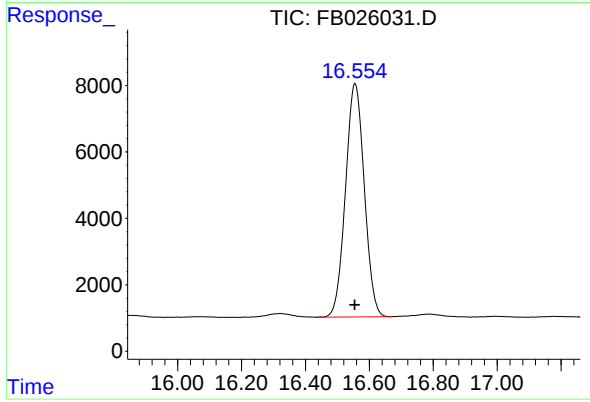
#9 O-Xylene

R.T.: 14.305 min

Delta R.T.: 0.003 min

Response: 460889

Conc: 18.06 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.556 min

Delta R.T.: 0.002 min

Response: 287397

Conc: 18.48 ng/ml