

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062421\
 Data File : FB025888.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jun 2021 8:20
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jun 24 13:22:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060921.M
 Quant Title :
 QLast Update : Wed Jun 09 13:39:17 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	9.208	476628	19.722 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.170	714436	27.147 ng/ml
2) t 2,2,4-Trimethylpentane	7.861	629124	31.230 ng/ml
3) t n-Heptane	8.183	313460	8.720 ng/ml
4) t Benzene	8.333	379267	9.085 ng/ml
6) t Toluene	11.027	1160125	28.192 ng/ml
7) t Ethylbenzene	13.434	433725	11.380 ng/ml
8) t m-Xylene	13.564	1006851	25.612 ng/ml
9) t o-Xylene	14.287	775065	24.308 ng/ml
10) t 1,2,4-Trimethylbenzene	16.540	567136	28.814 ng/ml

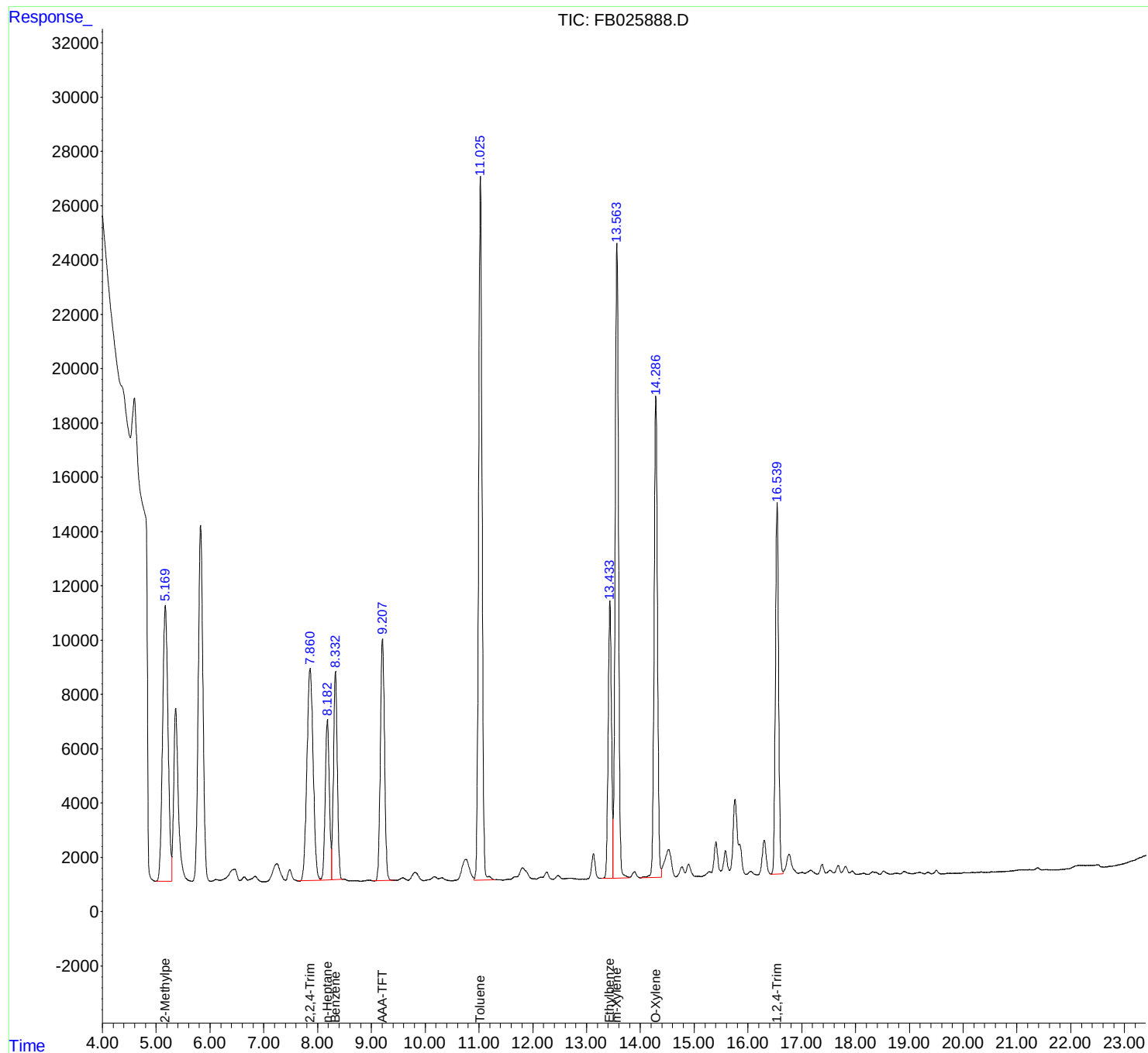
(f)=RT Delta > 1/2 window

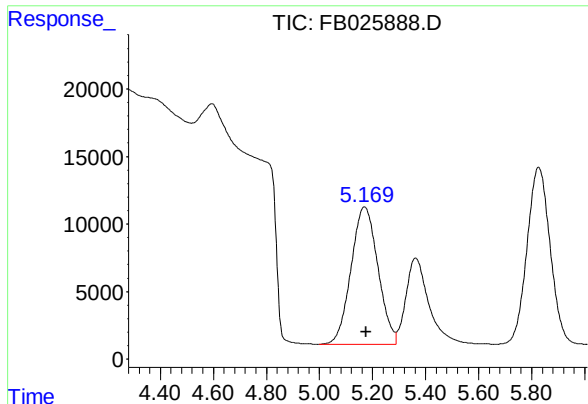
(m)=manual int.

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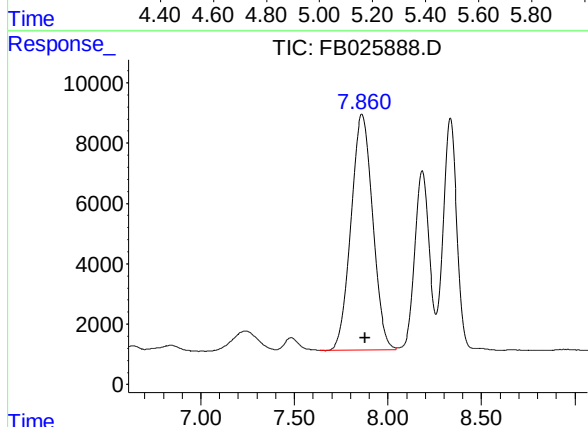
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Signal Info : 60mx0.53mmx3.00um





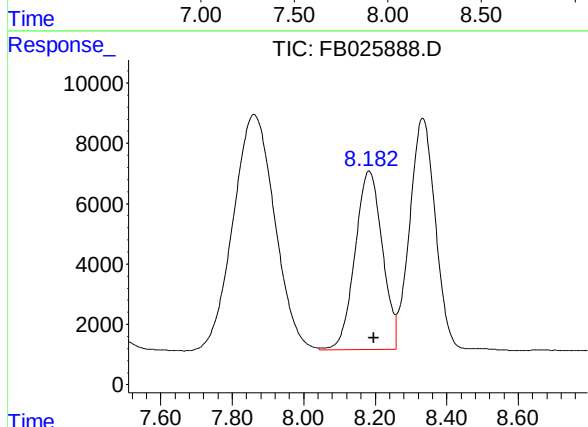
#1 2-Methylpentane

R.T.: 5.170 min
Delta R.T.: -0.007 min
Response: 714436
Conc: 27.15 ng/ml



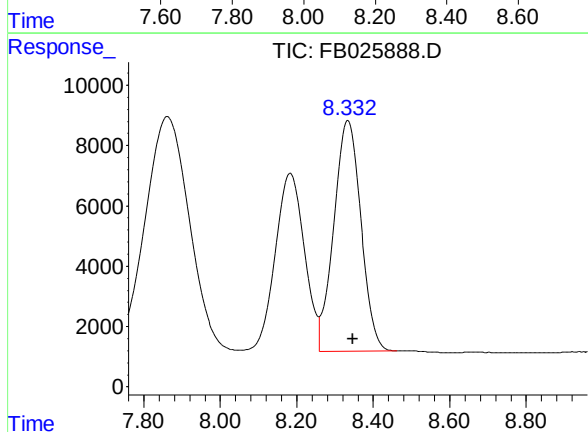
#2 2,2,4-Trimethylpentane

R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 629124
Conc: 31.23 ng/ml



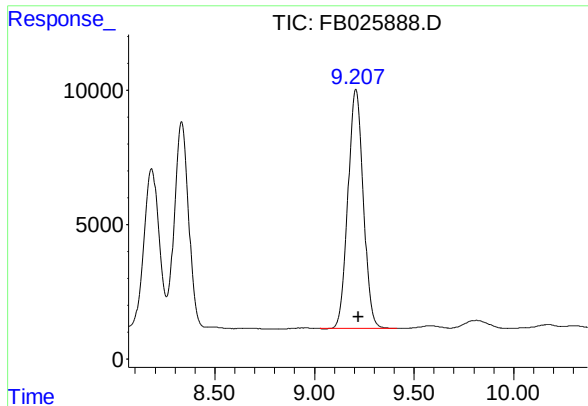
#3 n-Heptane

R.T.: 8.183 min
Delta R.T.: -0.013 min
Response: 313460
Conc: 8.72 ng/ml



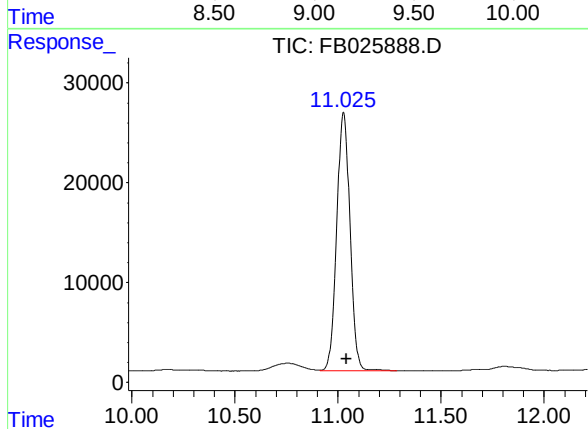
#4 Benzene

R.T.: 8.333 min
Delta R.T.: -0.013 min
Response: 379267
Conc: 9.09 ng/ml



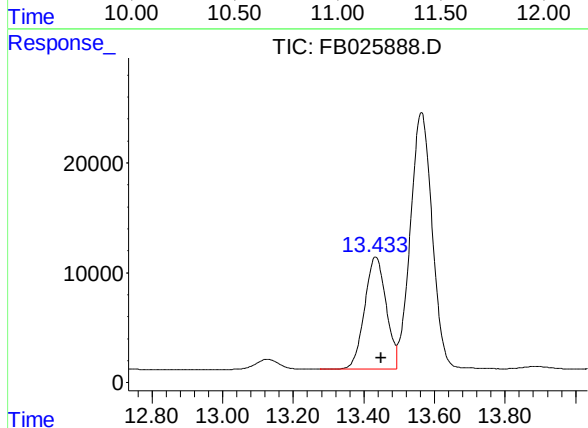
#5 AAA-TFT

R.T.: 9.208 min
Delta R.T.: -0.013 min
Response: 476628
Conc: 19.72 ng/ml



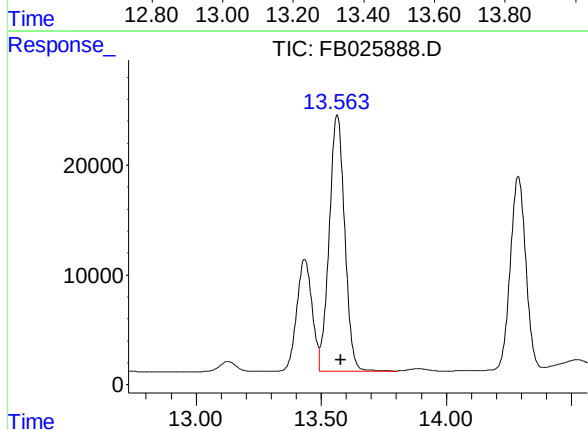
#6 Toluene

R.T.: 11.027 min
Delta R.T.: -0.014 min
Response: 1160125
Conc: 28.19 ng/ml



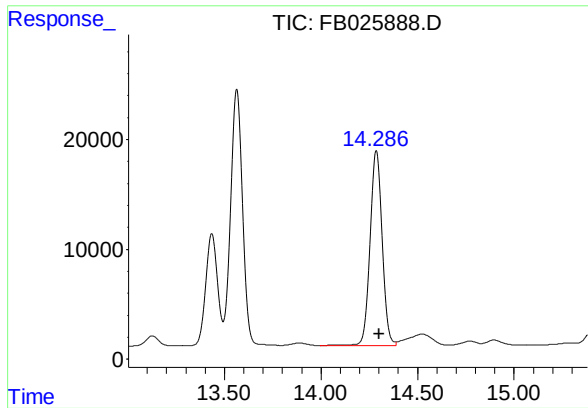
#7 Ethylbenzene

R.T.: 13.434 min
Delta R.T.: -0.014 min
Response: 433725
Conc: 11.38 ng/ml



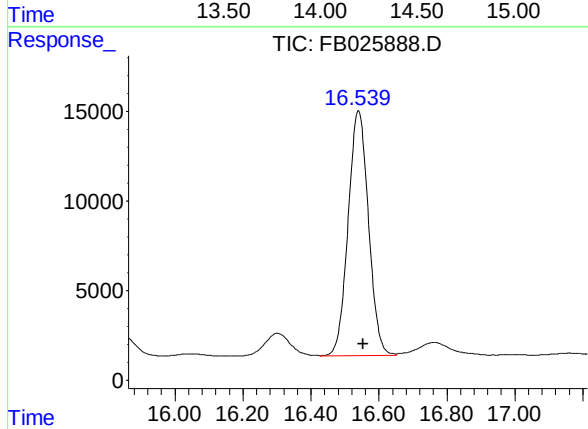
#8 m-Xylene

R.T.: 13.564 min
Delta R.T.: -0.015 min
Response: 1006851
Conc: 25.61 ng/ml



#9 O-Xylene

R.T.: 14.287 min
Delta R.T.: -0.014 min
Response: 775065
Conc: 24.31 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.540 min
Delta R.T.: -0.013 min
Response: 567136
Conc: 28.81 ng/ml