

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051921\
 Data File : FB025786.D
 Signal(s) : FID2B.CH
 Acq On : 19 May 2021 15:36
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc : 5.04g/5.00ml DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 20 01:14:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051821.M
 Quant Title :
 QLast Update : Tue May 18 16:50:57 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	378800	20.283 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.193	680864	31.704 ng/ml
2) t 2,2,4-Trimethylpentane	7.889	613487	33.186 ng/ml
3) t n-Heptane	8.207	316383	11.167 ng/ml
4) t Benzene	8.358	387930	10.928 ng/ml
6) t Toluene	11.051	1127432	33.236 ng/ml
7) t Ethylbenzene	13.458	354422	10.832 ng/ml
8) t m-Xylene	13.588	709563	21.684 ng/ml
9) t O-Xylene	14.312	656040	21.448 ng/ml
10) t 1,2,4-Trimethylbenzene	16.564	534239	21.084 ng/ml

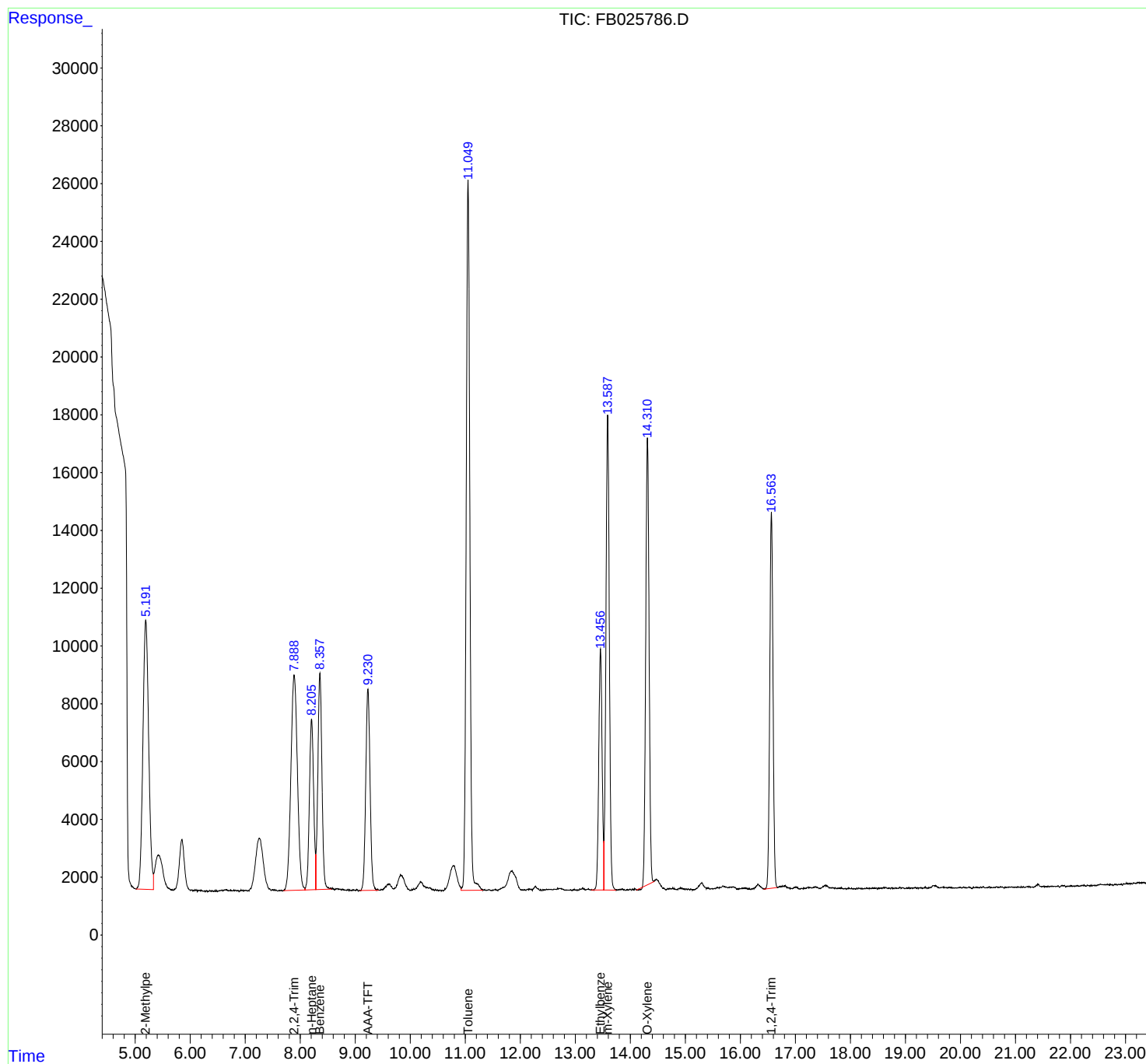
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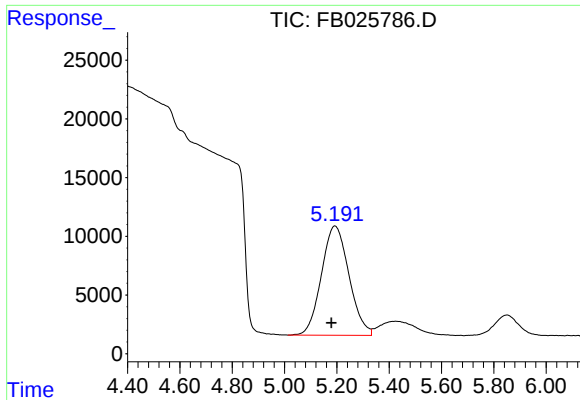
(m)=manual int.

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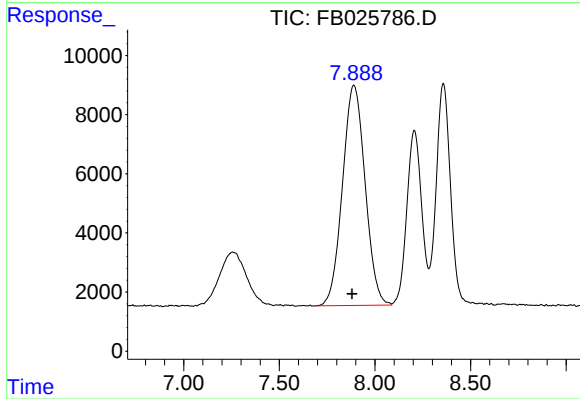
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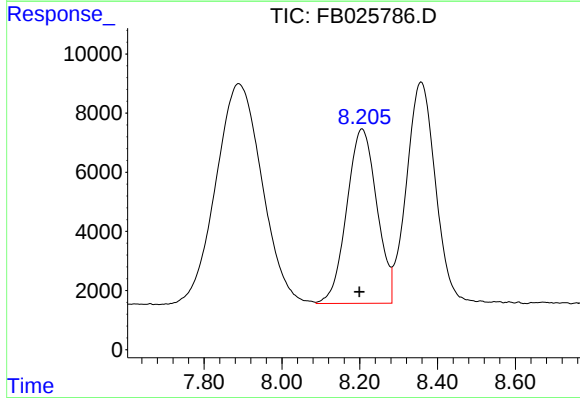
#1 2-Methylpentane

R.T.: 5.193 min
Delta R.T.: 0.014 min
Response: 680864
Conc: 31.70 ng/ml



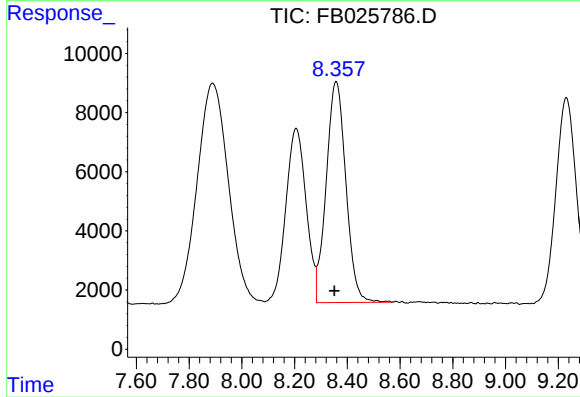
#2 2,2,4-Trimethylpentane

R.T.: 7.889 min
Delta R.T.: 0.009 min
Response: 613487
Conc: 33.19 ng/ml



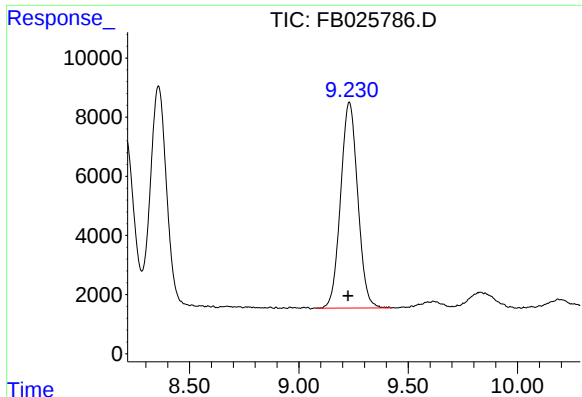
#3 n-Heptane

R.T.: 8.207 min
Delta R.T.: 0.008 min
Response: 316383
Conc: 11.17 ng/ml



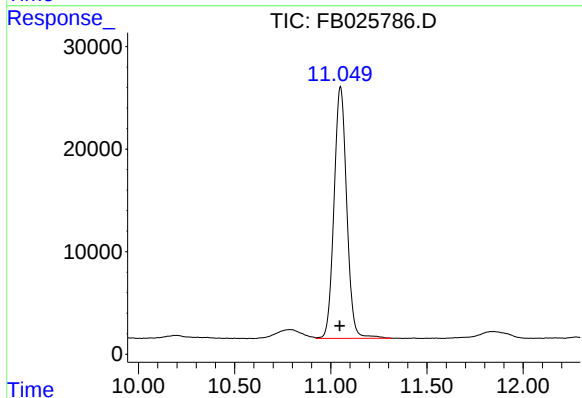
#4 Benzene

R.T.: 8.358 min
Delta R.T.: 0.007 min
Response: 387930
Conc: 10.93 ng/ml



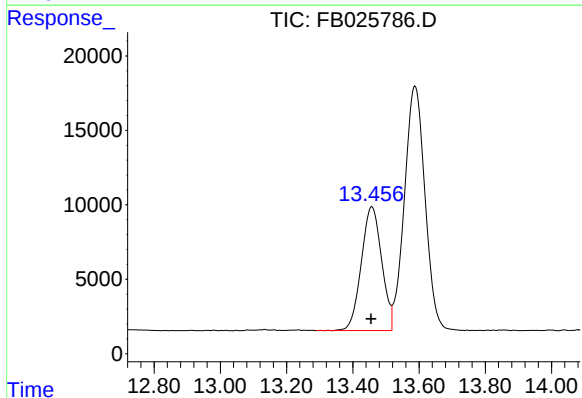
#5 AAA-TFT

R.T.: 9.231 min
Delta R.T.: 0.006 min
Response: 378800
Conc: 20.28 ng/ml



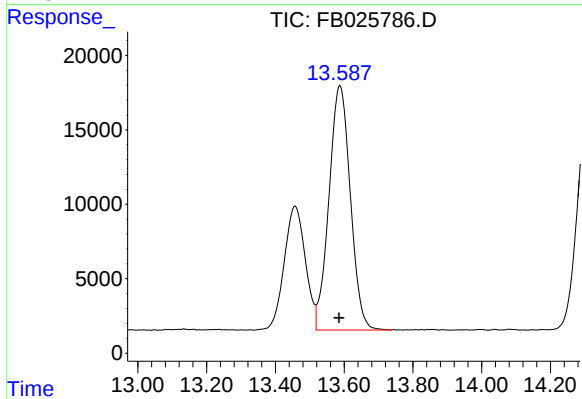
#6 Toluene

R.T.: 11.051 min
Delta R.T.: 0.004 min
Response: 1127432
Conc: 33.24 ng/ml



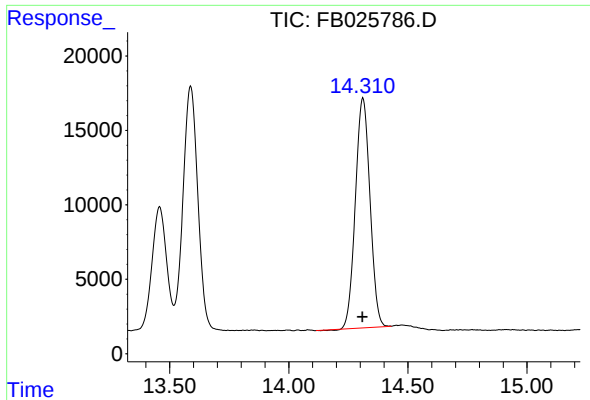
#7 Ethylbenzene

R.T.: 13.458 min
Delta R.T.: 0.003 min
Response: 354422
Conc: 10.83 ng/ml



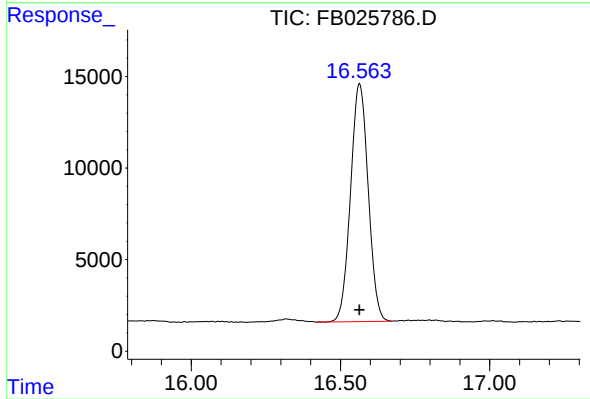
#8 m-Xylene

R.T.: 13.588 min
Delta R.T.: 0.003 min
Response: 709563
Conc: 21.68 ng/ml



#9 O-Xylene

R.T.: 14.312 min
Delta R.T.: 0.002 min
Response: 656040
Conc: 21.45 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.564 min
Delta R.T.: 0.001 min
Response: 534239
Conc: 21.08 ng/ml