

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060321\
 Data File : FB025836.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jun 2021 20:17
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 12 08:04:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060221.M
 Quant Title :
 QLast Update : Wed Jun 02 14:44:25 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	9.228	459171	18.129 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.201	755725	27.095 ng/ml
2) t 2,2,4-Trimethylpentane	7.888	621807	26.417 ng/ml
3) t n-Heptane	8.206	350873	9.600 ng/ml
4) t Benzene	8.357	393534	9.047 ng/ml
6) t Toluene	11.045	1240468	30.670 ng/ml
7) t Ethylbenzene	13.449	373024	9.648 ng/ml
8) t m-Xylene	13.579	781225	20.531 ng/ml
9) t O-Xylene	14.302	633431	17.718 ng/ml
10) t 1,2,4-Trimethylbenzene	16.553	429412	17.105 ng/ml

(f)=RT Delta > 1/2 Window

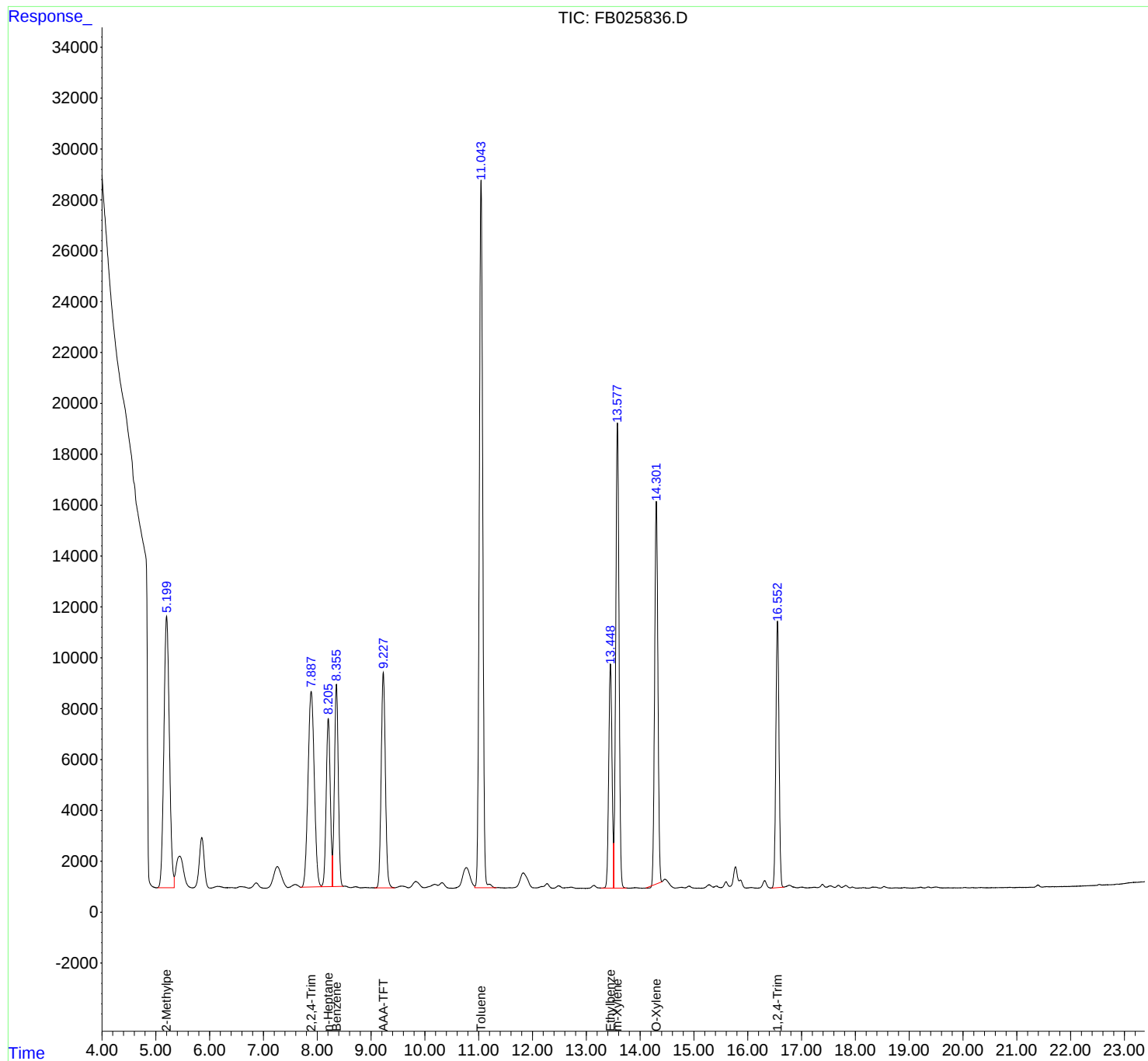
(m)=manual int.

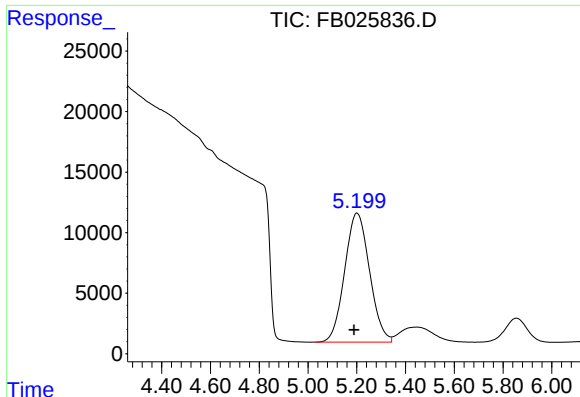
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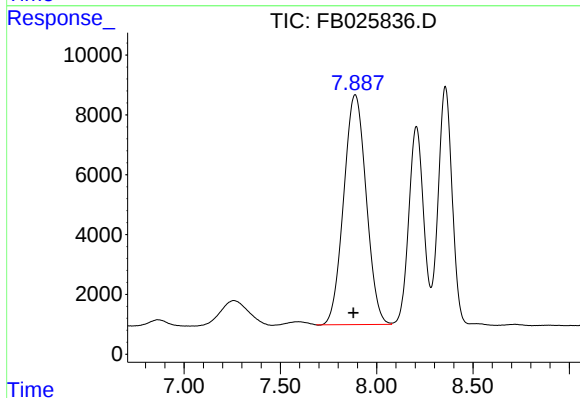




#1 2-Methylpentane

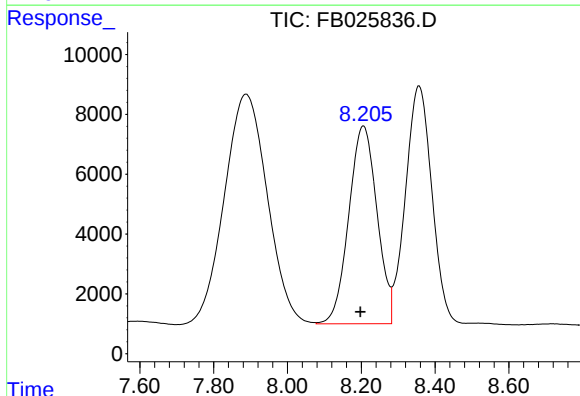
R.T.: 5.201 min
Delta R.T.: 0.012 min
Response: 755725
Conc: 27.10 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



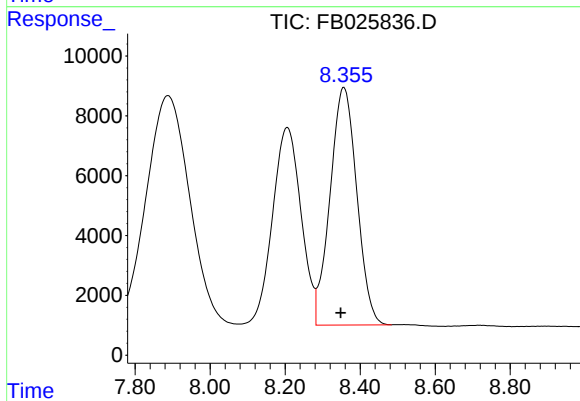
#2 2,2,4-Trimethylpentane

R.T.: 7.888 min
Delta R.T.: 0.010 min
Response: 621807
Conc: 26.42 ng/ml



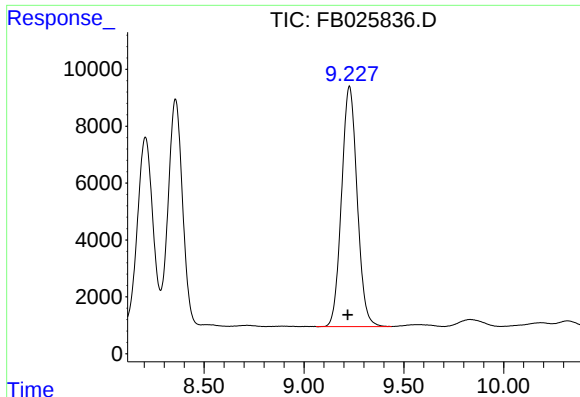
#3 n-Heptane

R.T.: 8.206 min
Delta R.T.: 0.009 min
Response: 350873
Conc: 9.60 ng/ml



#4 Benzene

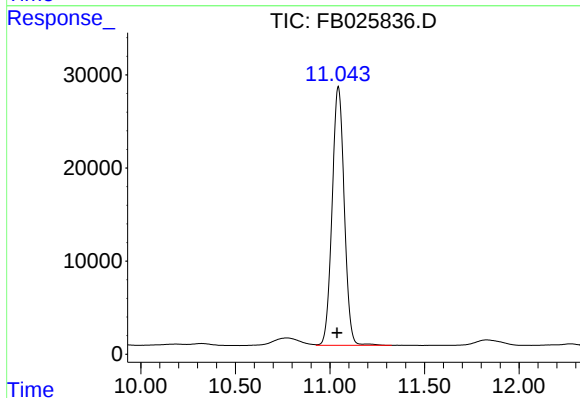
R.T.: 8.357 min
Delta R.T.: 0.009 min
Response: 393534
Conc: 9.05 ng/ml



#5 AAA-TFT

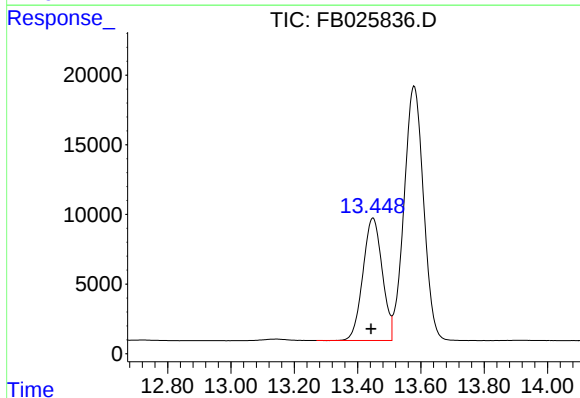
R.T.: 9.228 min
Delta R.T.: 0.008 min
Response: 459171
Conc: 18.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



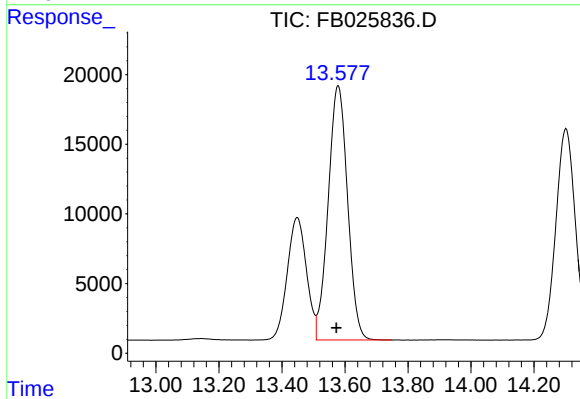
#6 Toluene

R.T.: 11.045 min
Delta R.T.: 0.007 min
Response: 1240468
Conc: 30.67 ng/ml



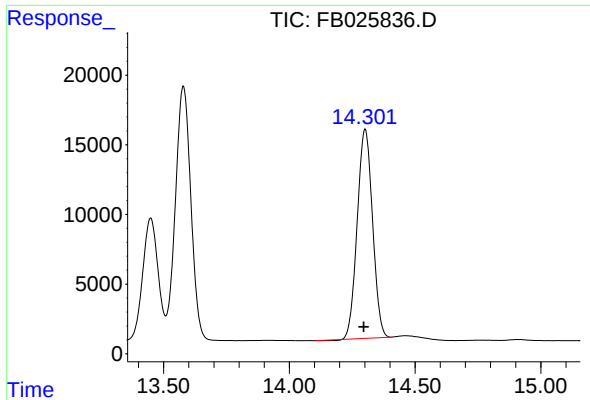
#7 Ethylbenzene

R.T.: 13.449 min
Delta R.T.: 0.006 min
Response: 373024
Conc: 9.65 ng/ml



#8 m-Xylene

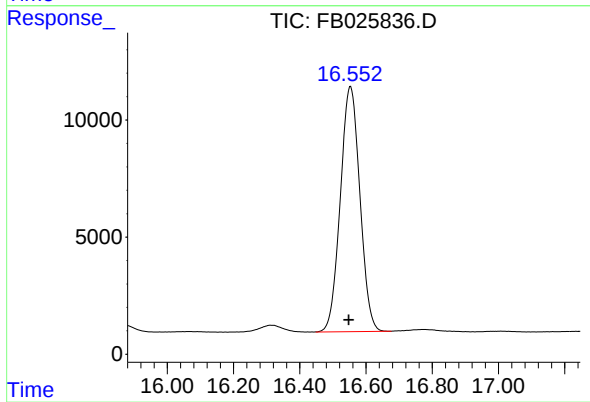
R.T.: 13.579 min
Delta R.T.: 0.006 min
Response: 781225
Conc: 20.53 ng/ml



#9 O-Xylene

R.T.: 14.302 min
Delta R.T.: 0.006 min
Response: 633431
Conc: 17.72 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.553 min
Delta R.T.: 0.005 min
Response: 429412
Conc: 17.10 ng/ml