

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060421\
 Data File : FB025837.D
 Signal(s) : FID2B.CH
 Acq On : 4 Jun 2021 9:48
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 04 22:29:57 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	9.229	462534	18.262 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.209	736638	26.411 ng/ml
2) t 2,2,4-Trimethylpentane	7.889	620375	26.356 ng/ml
3) t n-Heptane	8.208	327147	8.950 ng/ml
4) t Benzene	8.359	400044	9.197 ng/ml
6) t Toluene	11.044	1409425	34.848 ng/ml
7) t Ethylbenzene	13.447	397347	10.278 ng/ml
8) t m-Xylene	13.577	873857	22.966 ng/ml
9) t O-Xylene	14.300	670858	18.765 ng/ml
10) t 1,2,4-Trimethylbenzene	16.551	462067	18.405 ng/ml

(f)=RT Delta > 1/2 Window

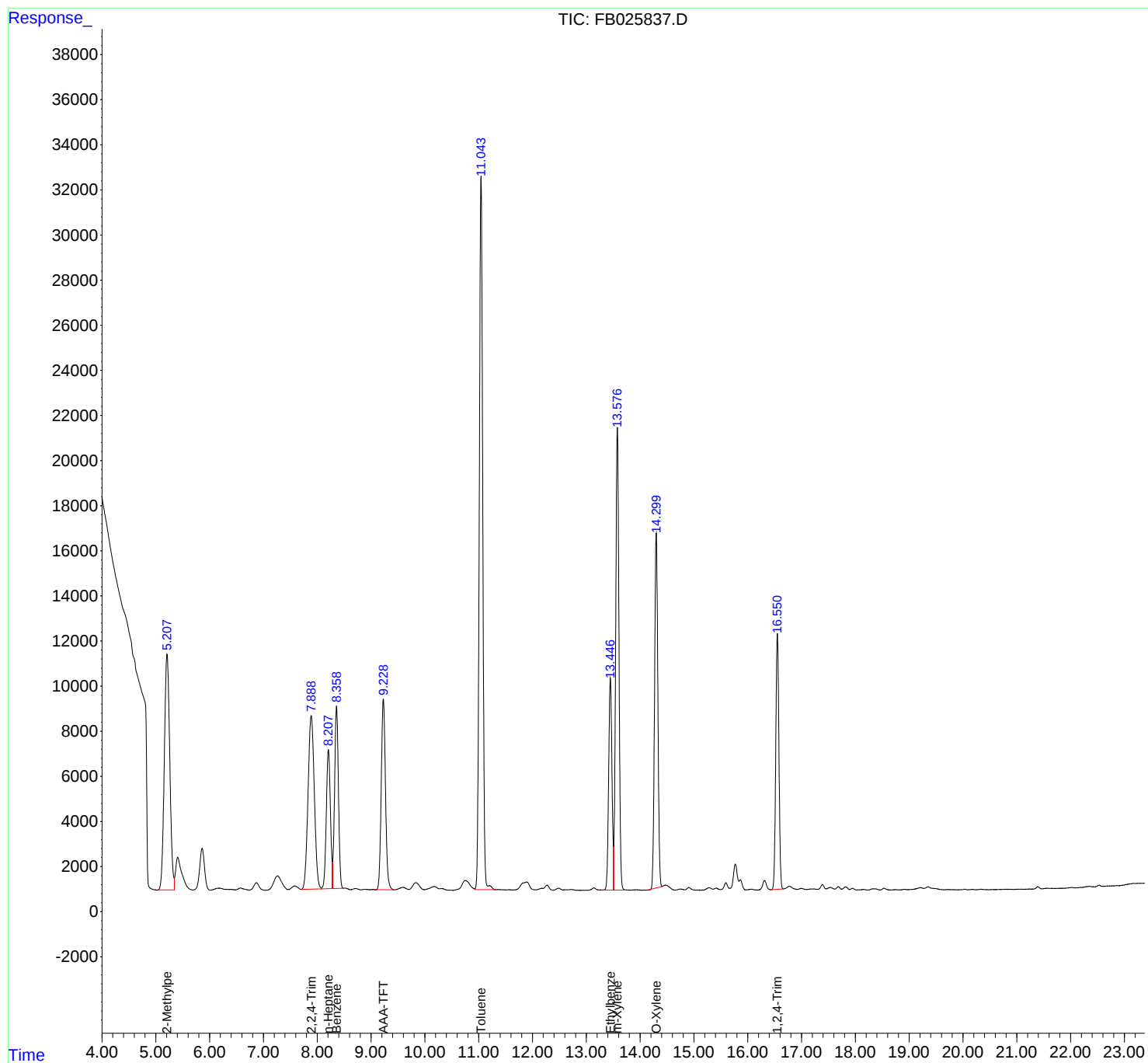
(m)=manual int.

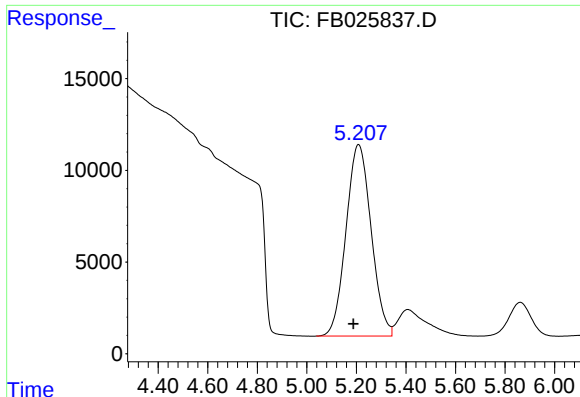
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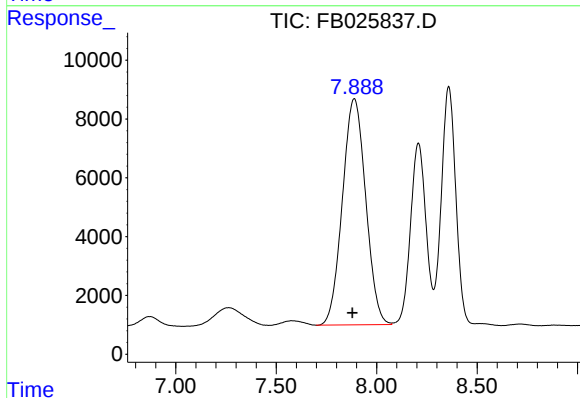




#1 2-Methylpentane

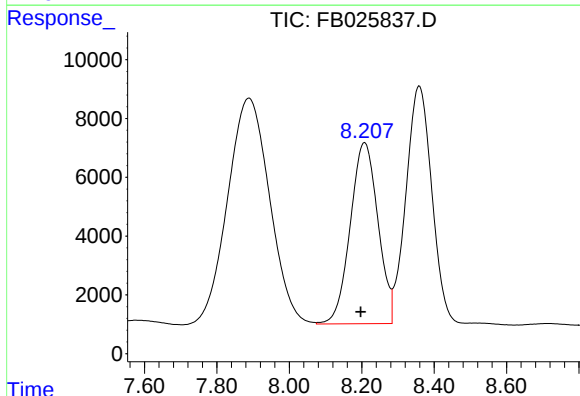
R.T.: 5.209 min
Delta R.T.: 0.020 min
Response: 736638
Conc: 26.41 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



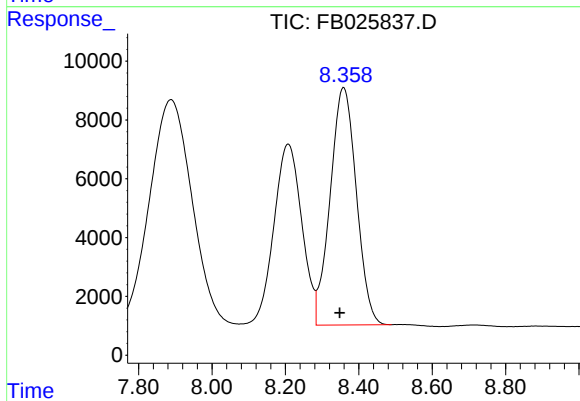
#2 2,2,4-Trimethylpentane

R.T.: 7.889 min
Delta R.T.: 0.011 min
Response: 620375
Conc: 26.36 ng/ml



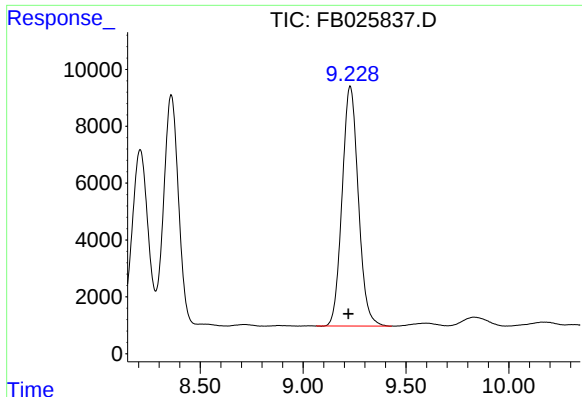
#3 n-Heptane

R.T.: 8.208 min
Delta R.T.: 0.011 min
Response: 327147
Conc: 8.95 ng/ml



#4 Benzene

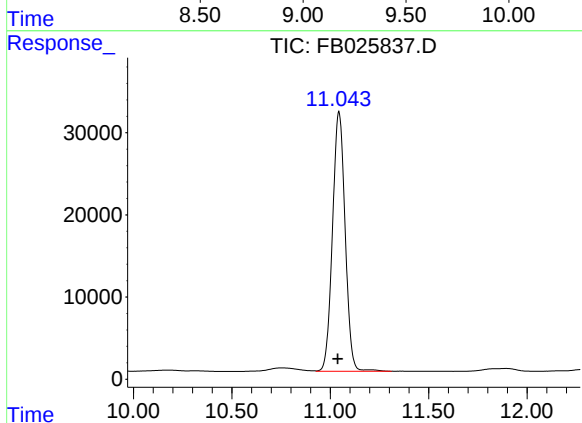
R.T.: 8.359 min
Delta R.T.: 0.011 min
Response: 400044
Conc: 9.20 ng/ml



#5 AAA-TFT

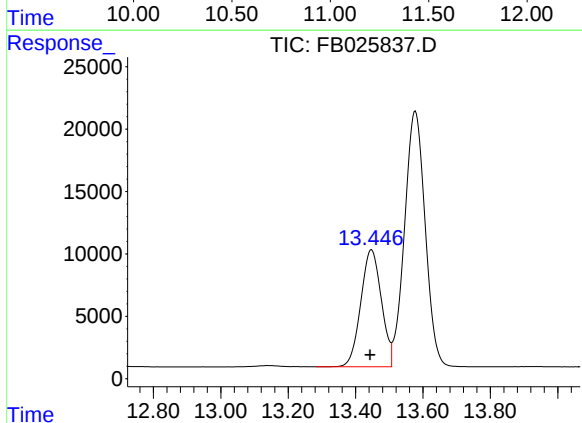
R.T.: 9.229 min
Delta R.T.: 0.009 min
Response: 462534
Conc: 18.26 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



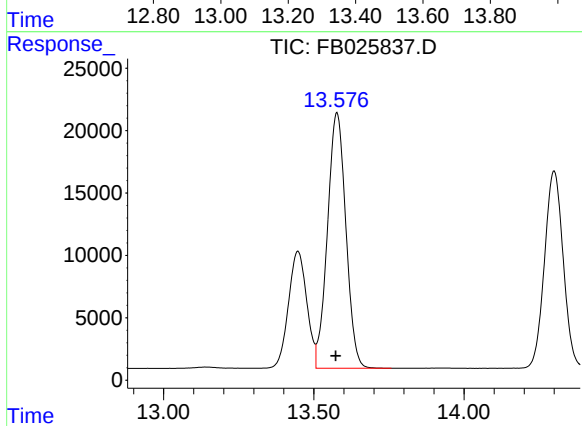
#6 Toluene

R.T.: 11.044 min
Delta R.T.: 0.007 min
Response: 1409425
Conc: 34.85 ng/ml



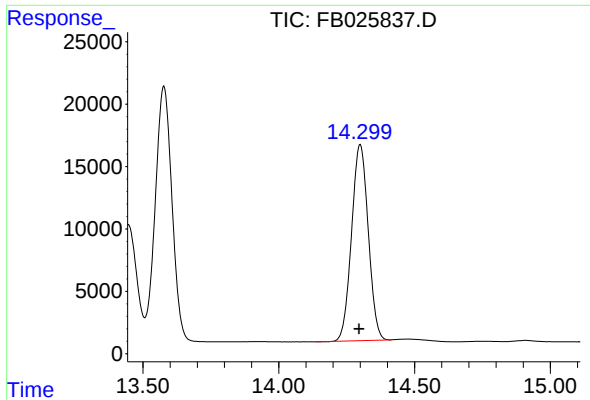
#7 Ethylbenzene

R.T.: 13.447 min
Delta R.T.: 0.005 min
Response: 397347
Conc: 10.28 ng/ml



#8 m-Xylene

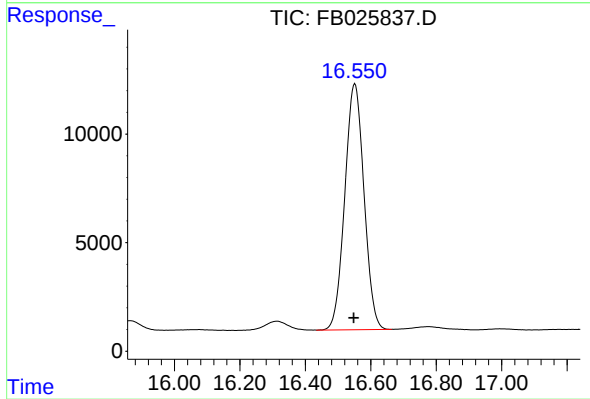
R.T.: 13.577 min
Delta R.T.: 0.004 min
Response: 873857
Conc: 22.97 ng/ml



#9 O-Xylene

R.T.: 14.300 min
Delta R.T.: 0.004 min
Response: 670858
Conc: 18.76 ng/ml

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

R.T.: 16.551 min
Delta R.T.: 0.003 min
Response: 462067
Conc: 18.41 ng/ml