

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB052021\  
 Data File : FB025805.D  
 Signal(s) : FID2B.CH  
 Acq On : 20 May 2021 18:39  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: Calibration.e  
 Quant Time: May 21 01:07:43 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                 | 9.226  | 385679   | 20.652 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 5.182  | 677496   | 31.547 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.882  | 598354   | 32.367 ng/ml |
| 3) t n-Heptane               | 8.201  | 308478   | 10.888 ng/ml |
| 4) t Benzene                 | 8.352  | 373404   | 10.519 ng/ml |
| 6) t Toluene                 | 11.047 | 1094307  | 32.259 ng/ml |
| 7) t Ethylbenzene            | 13.455 | 343572   | 10.501 ng/ml |
| 8) t m-Xylene                | 13.586 | 687435   | 21.008 ng/ml |
| 9) t O-Xylene                | 14.309 | 637481   | 20.841 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.563 | 512678   | 20.233 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

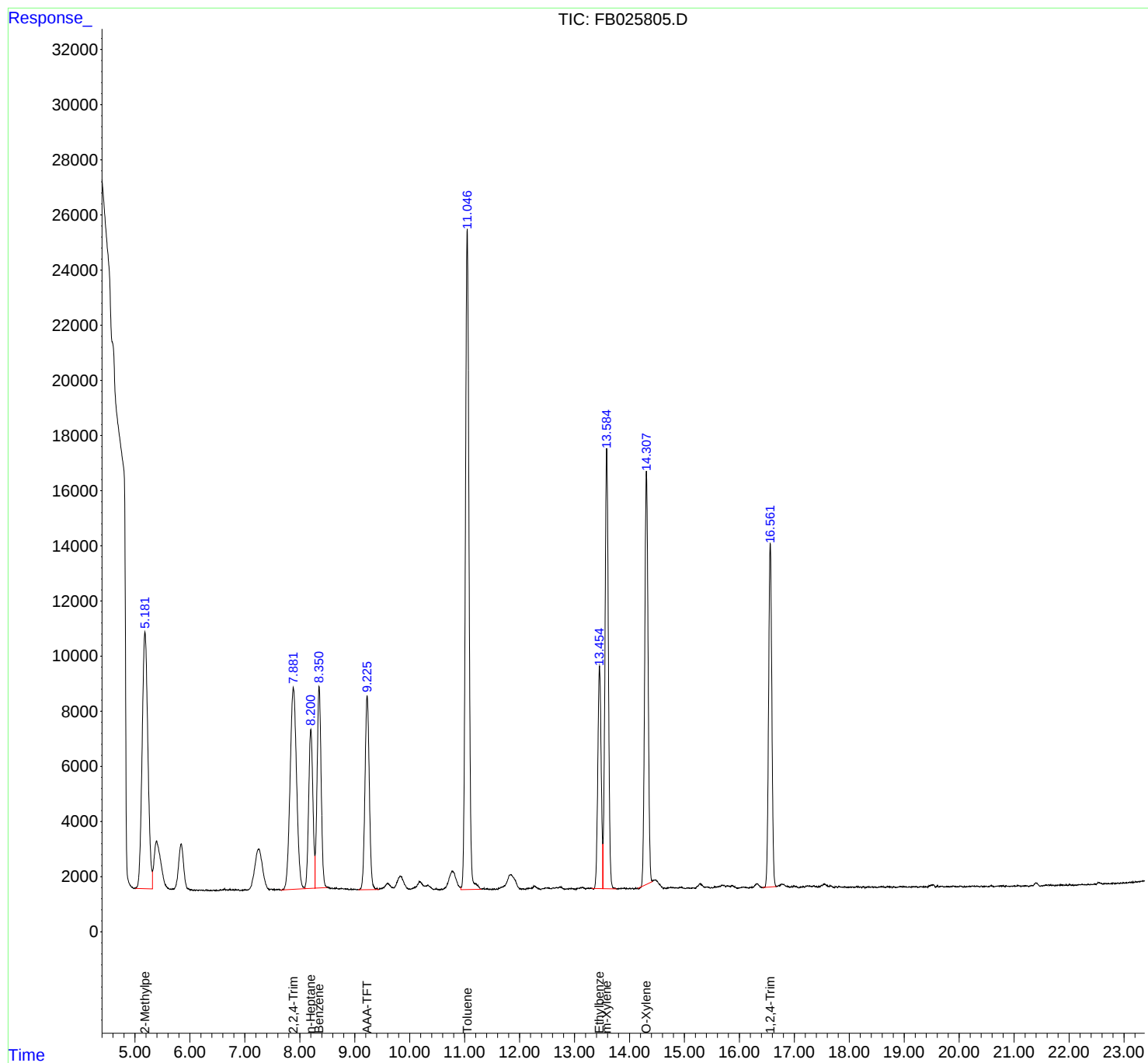
(m)=manual int.

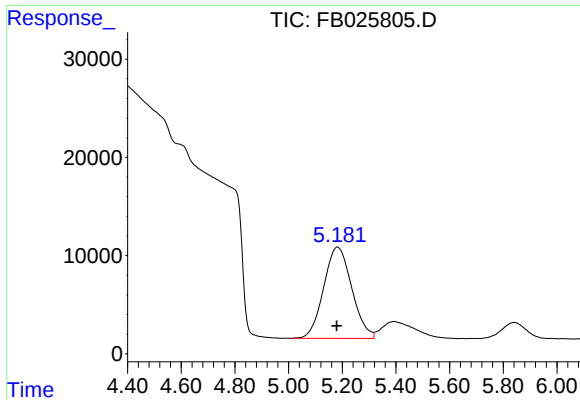
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB052021\  
Data File : FB025805.D  
Signal(s) : FID2B.CH  
Acq On : 20 May 2021 18:39  
Operator : DD/AJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD

Integration File: Calibration.e  
Quant Time: May 21 01:07:43 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

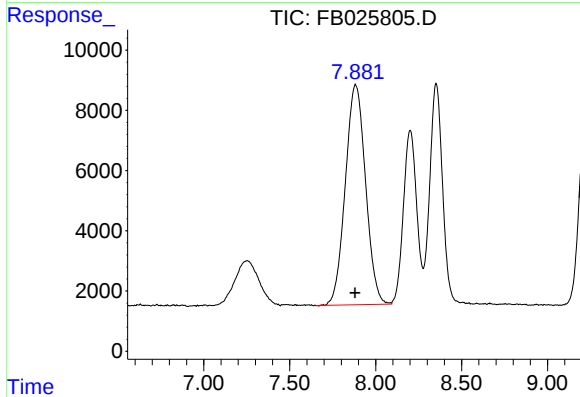




#1 2-Methylpentane

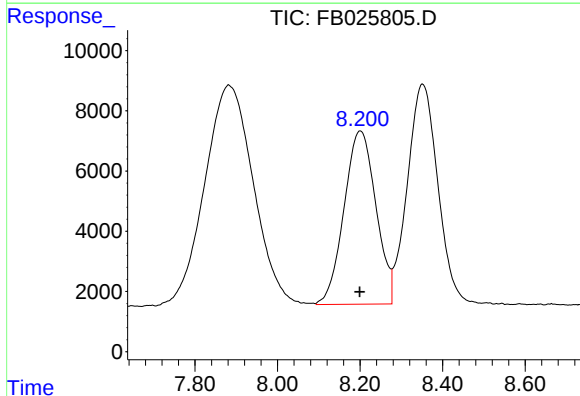
R.T.: 5.182 min  
Delta R.T.: 0.003 min  
Response: 677496  
Conc: 31.55 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



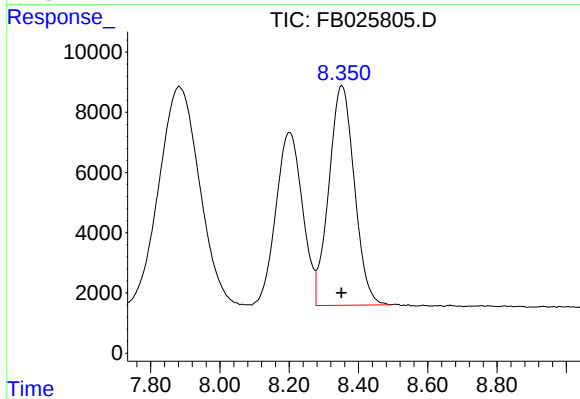
#2 2,2,4-Trimethylpentane

R.T.: 7.882 min  
Delta R.T.: 0.002 min  
Response: 598354  
Conc: 32.37 ng/ml



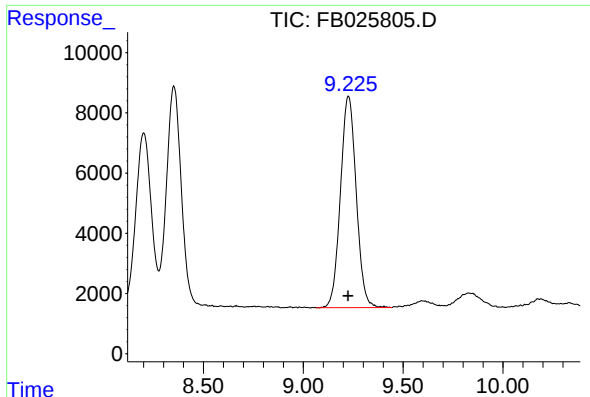
#3 n-Heptane

R.T.: 8.201 min  
Delta R.T.: 0.002 min  
Response: 308478  
Conc: 10.89 ng/ml



#4 Benzene

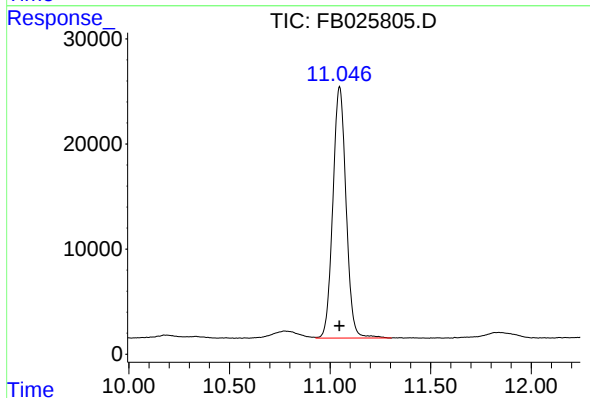
R.T.: 8.352 min  
Delta R.T.: 0.000 min  
Response: 373404  
Conc: 10.52 ng/ml



#5 AAA-TFT

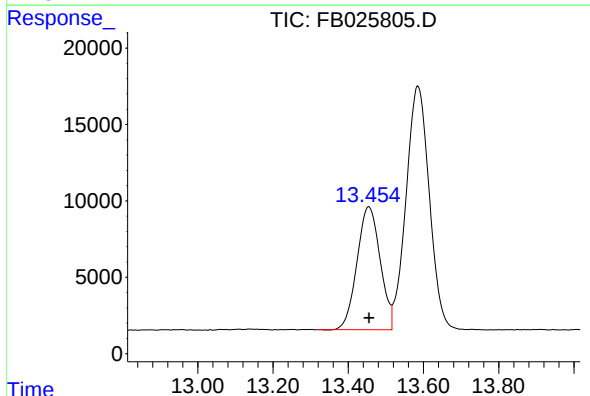
R.T.: 9.226 min  
Delta R.T.: 0.002 min  
Response: 385679  
Conc: 20.65 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



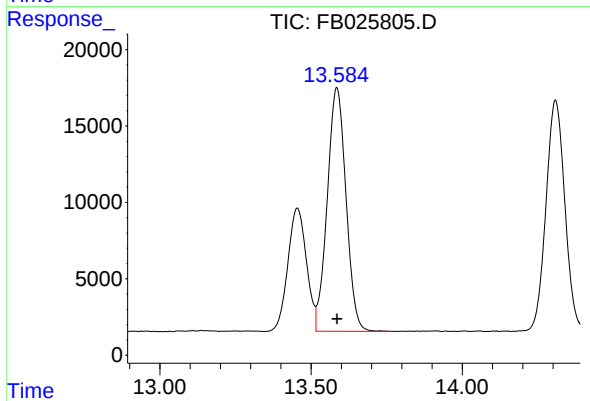
#6 Toluene

R.T.: 11.047 min  
Delta R.T.: 0.000 min  
Response: 1094307  
Conc: 32.26 ng/ml



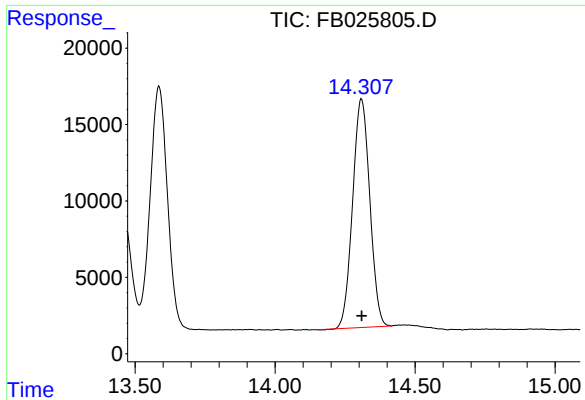
#7 Ethylbenzene

R.T.: 13.455 min  
Delta R.T.: 0.000 min  
Response: 343572  
Conc: 10.50 ng/ml



#8 m-Xylene

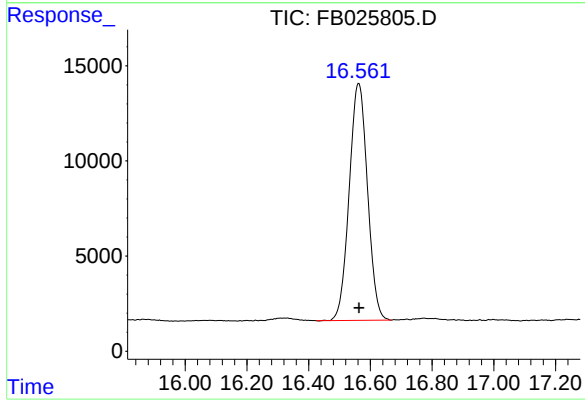
R.T.: 13.586 min  
Delta R.T.: 0.000 min  
Response: 687435  
Conc: 21.01 ng/ml



#9 O-Xylene

R.T.: 14.309 min  
Delta R.T.: 0.000 min  
Response: 637481  
Conc: 20.84 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.563 min  
Delta R.T.: 0.000 min  
Response: 512678  
Conc: 20.23 ng/ml