

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB061021\  
 Data File : FB025872.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 Jun 2021 15:30  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: Calibration.e  
 Quant Time: Jun 11 02:11:42 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                 | 9.228  | 462086   | 19.121 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 5.199  | 818603   | 31.106 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.888  | 657751   | 32.651 ng/ml |
| 3) t n-Heptane               | 8.206  | 381327   | 10.608 ng/ml |
| 4) t Benzene                 | 8.357  | 424222   | 10.162 ng/ml |
| 6) t Toluene                 | 11.045 | 1195607  | 29.054 ng/ml |
| 7) t Ethylbenzene            | 13.449 | 361375   | 9.482 ng/ml  |
| 8) t m-Xylene                | 13.580 | 707018   | 17.985 ng/ml |
| 9) t O-Xylene                | 14.302 | 623199   | 19.545 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.553 | 373824   | 18.993 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

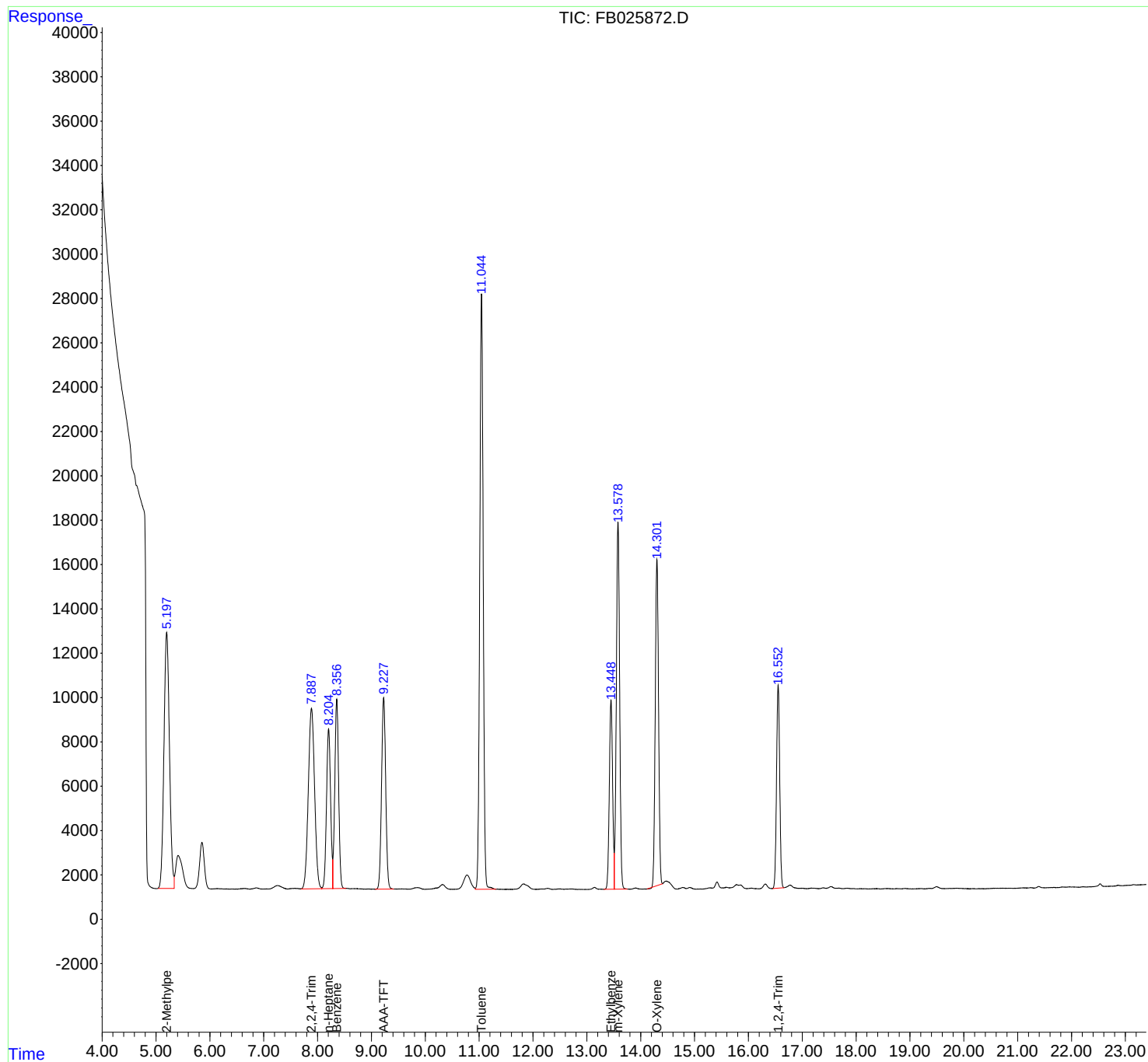
(m)=manual int.

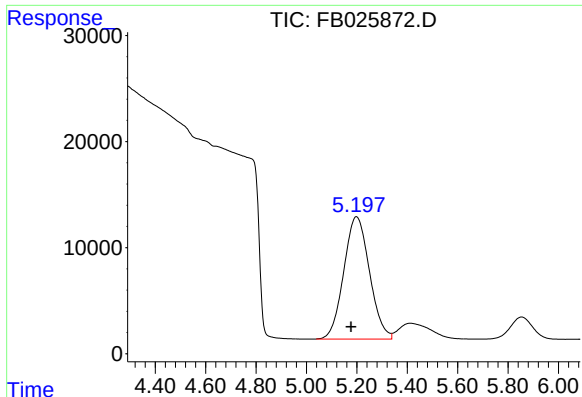
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Signal Info : 60mx0.53mmx3.00um

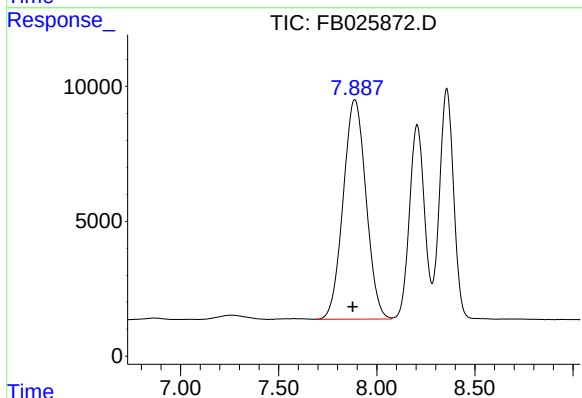




#1 2-Methylpentane

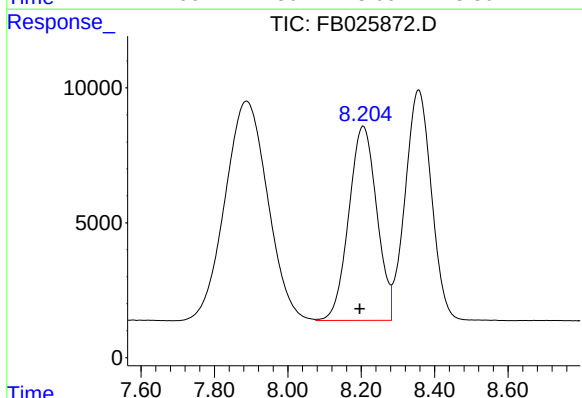
R.T.: 5.199 min  
Delta R.T.: 0.022 min  
Response: 818603  
Conc: 31.11 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



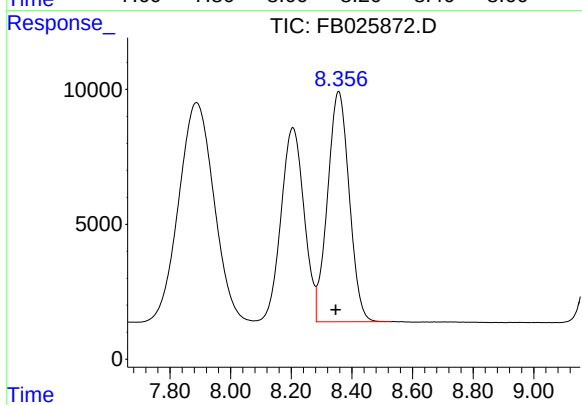
#2 2,2,4-Trimethylpentane

R.T.: 7.888 min  
Delta R.T.: 0.010 min  
Response: 657751  
Conc: 32.65 ng/ml



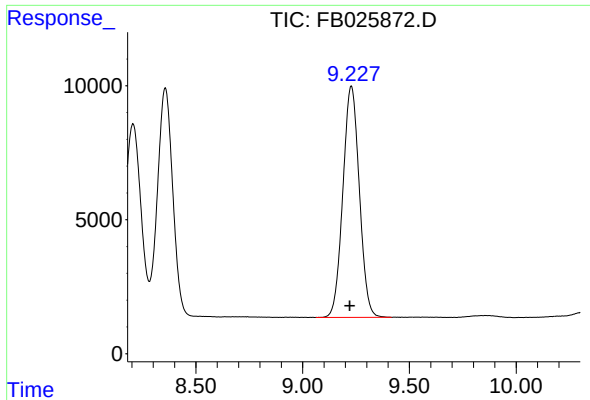
#3 n-Heptane

R.T.: 8.206 min  
Delta R.T.: 0.010 min  
Response: 381327  
Conc: 10.61 ng/ml



#4 Benzene

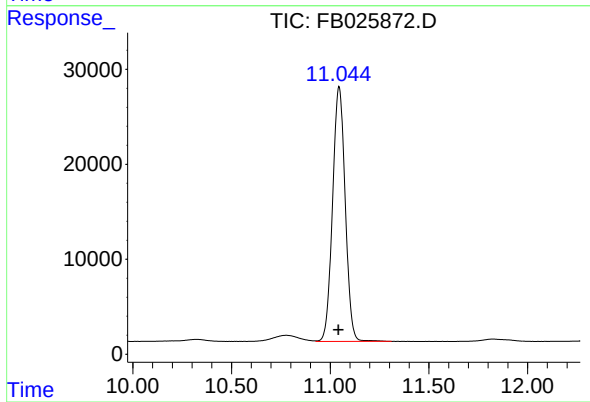
R.T.: 8.357 min  
Delta R.T.: 0.010 min  
Response: 424222  
Conc: 10.16 ng/ml



#5 AAA-TFT

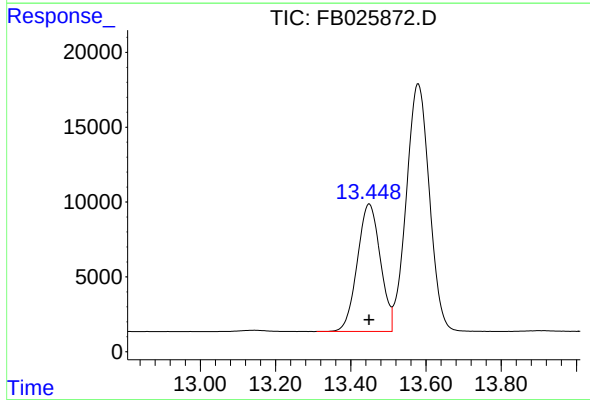
R.T.: 9.228 min  
Delta R.T.: 0.007 min  
Response: 462086  
Conc: 19.12 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



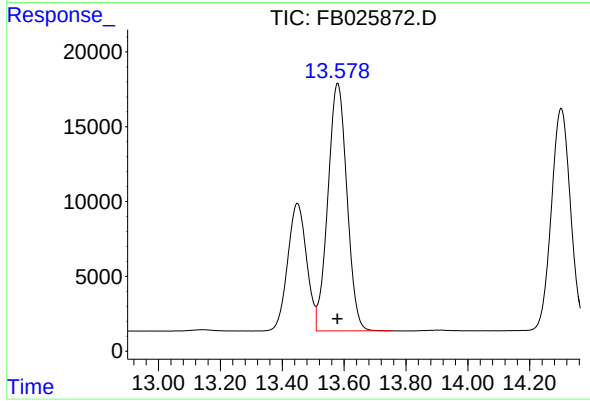
#6 Toluene

R.T.: 11.045 min  
Delta R.T.: 0.004 min  
Response: 1195607  
Conc: 29.05 ng/ml



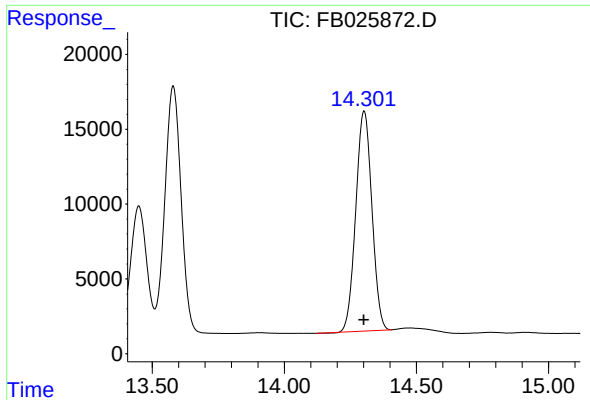
#7 Ethylbenzene

R.T.: 13.449 min  
Delta R.T.: 0.001 min  
Response: 361375  
Conc: 9.48 ng/ml



#8 m-Xylene

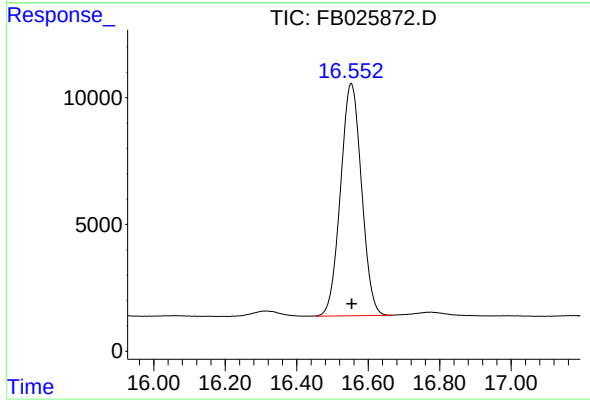
R.T.: 13.580 min  
Delta R.T.: 0.001 min  
Response: 707018  
Conc: 17.98 ng/ml



#9 O-Xylene

R.T.: 14.302 min  
Delta R.T.: 0.001 min  
Response: 623199  
Conc: 19.55 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.553 min  
Delta R.T.: 0.000 min  
Response: 373824  
Conc: 18.99 ng/ml