

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB051320\  
 Data File : FB024357.D  
 Signal(s) : FID2B.CH  
 Acq On : 13 May 2020 18:56  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: Calibration.e  
 Quant Time: May 14 04:30:08 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB051120.M  
 Quant Title :  
 QLast Update : Mon May 11 11:14:42 2020  
 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                 | 8.798  | 440968   | 19.970 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.689  | 911027   | 30.872 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.417  | 979836   | 32.074 ng/ml |
| 3) t n-Heptane               | 7.757  | 321866   | 10.624 ng/ml |
| 4) t Benzene                 | 7.892  | 383280   | 10.138 ng/ml |
| 6) t Toluene                 | 10.630 | 1107877  | 30.573 ng/ml |
| 7) t Ethylbenzene            | 13.070 | 339101   | 10.002 ng/ml |
| 8) t m-Xylene                | 13.203 | 660883   | 20.027 ng/ml |
| 9) t O-Xylene                | 13.931 | 650967   | 20.172 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.209 | 545138   | 20.213 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

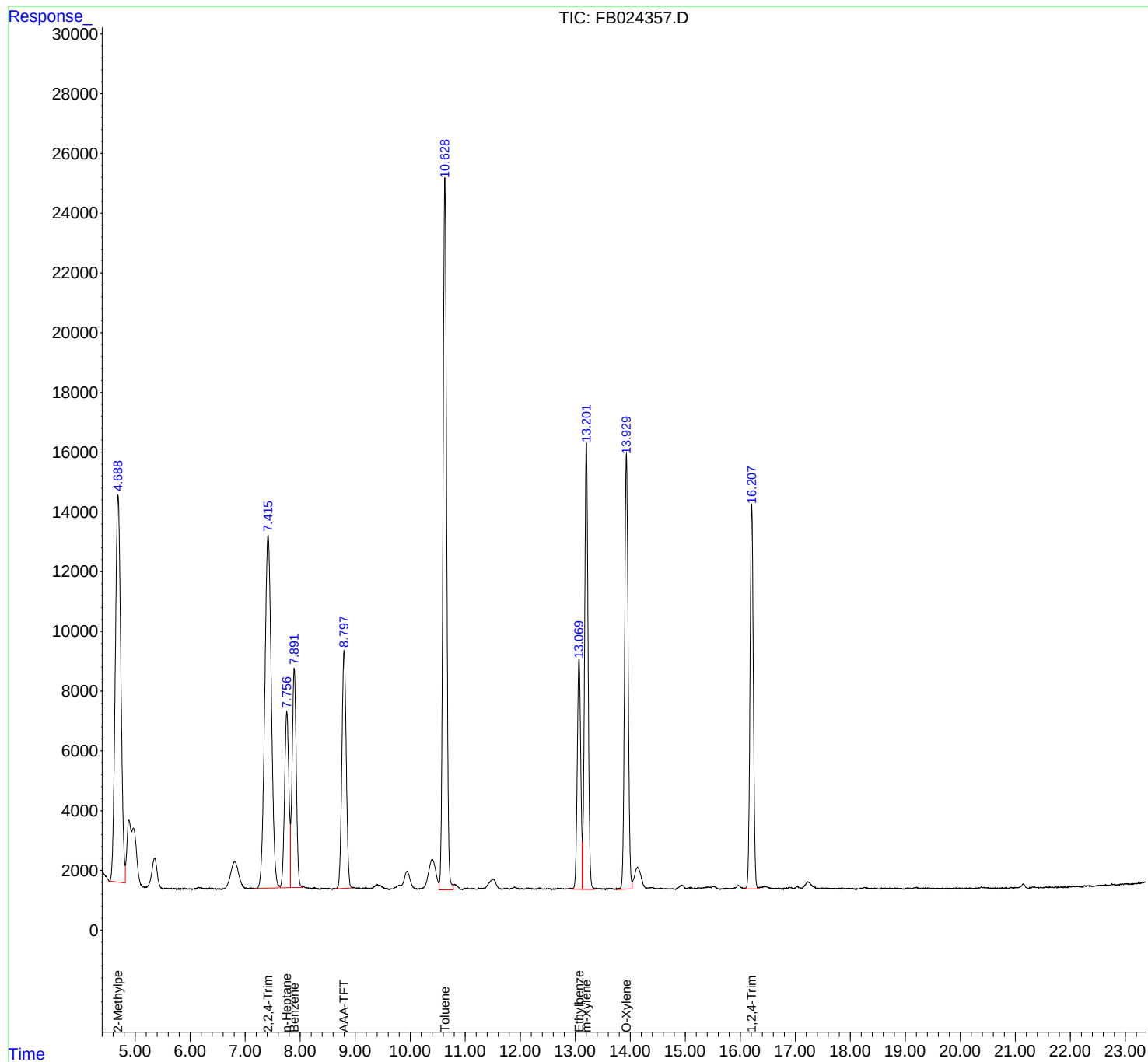
(m)=manual int.

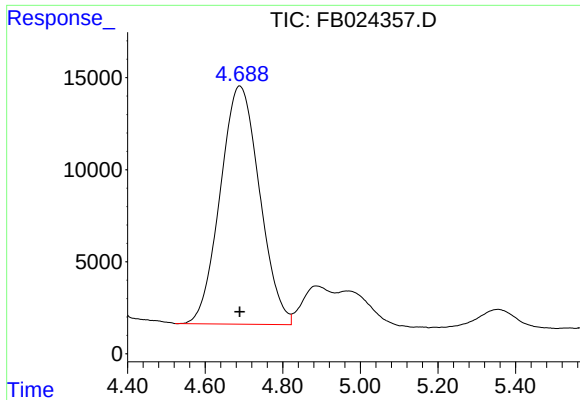
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB051320\  
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Integration File: Calibration.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB051120.M  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

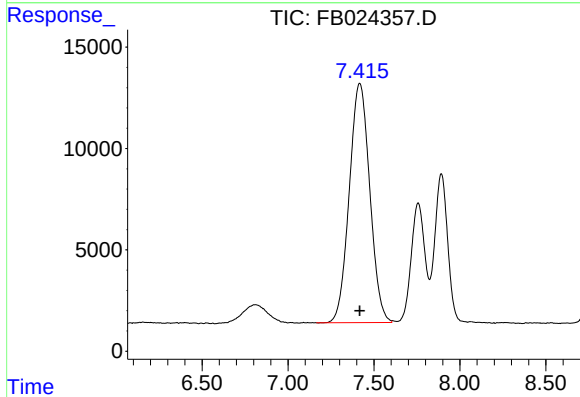




#1 2-Methylpentane

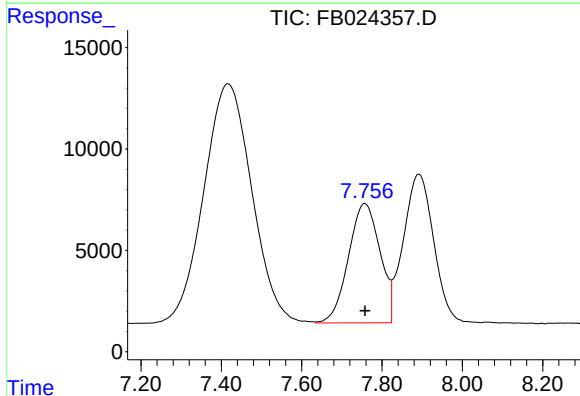
R.T.: 4.689 min  
Delta R.T.: 0.000 min  
Response: 911027  
Conc: 30.87 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



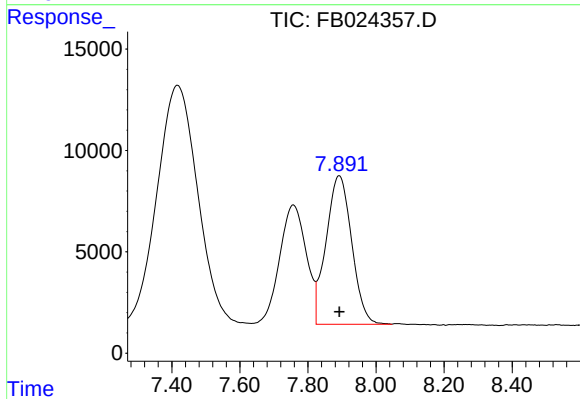
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min  
Delta R.T.: 0.000 min  
Response: 979836  
Conc: 32.07 ng/ml



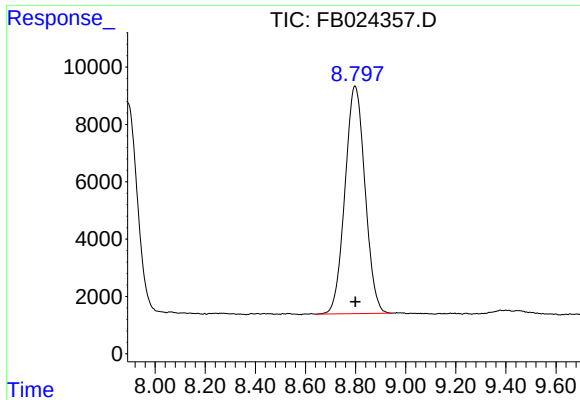
#3 n-Heptane

R.T.: 7.757 min  
Delta R.T.: 0.000 min  
Response: 321866  
Conc: 10.62 ng/ml



#4 Benzene

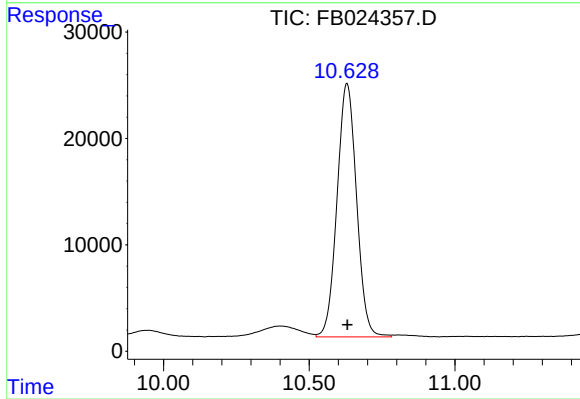
R.T.: 7.892 min  
Delta R.T.: 0.000 min  
Response: 383280  
Conc: 10.14 ng/ml



#5 AAA-TFT

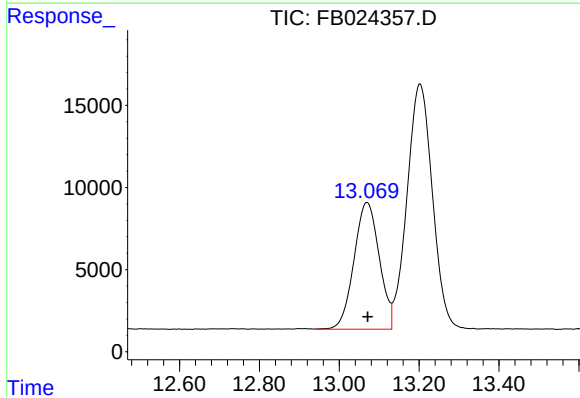
R.T.: 8.798 min  
Delta R.T.: 0.000 min  
Response: 440968  
Conc: 19.97 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



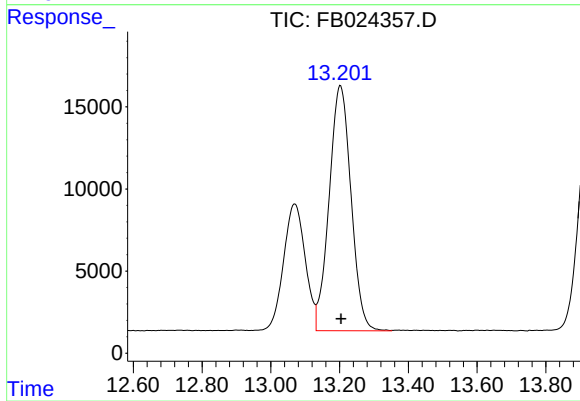
#6 Toluene

R.T.: 10.630 min  
Delta R.T.: 0.000 min  
Response: 1107877  
Conc: 30.57 ng/ml



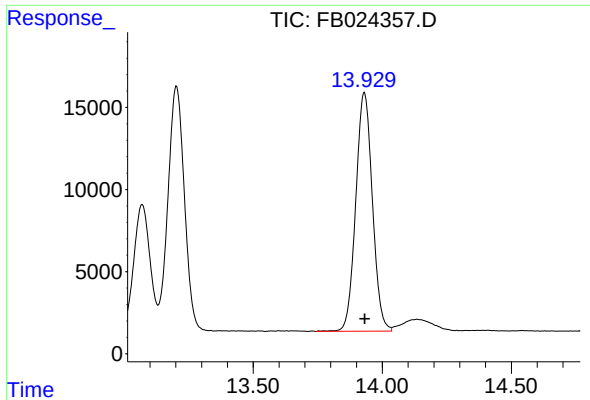
#7 Ethylbenzene

R.T.: 13.070 min  
Delta R.T.: -0.001 min  
Response: 339101  
Conc: 10.00 ng/ml



#8 m-Xylene

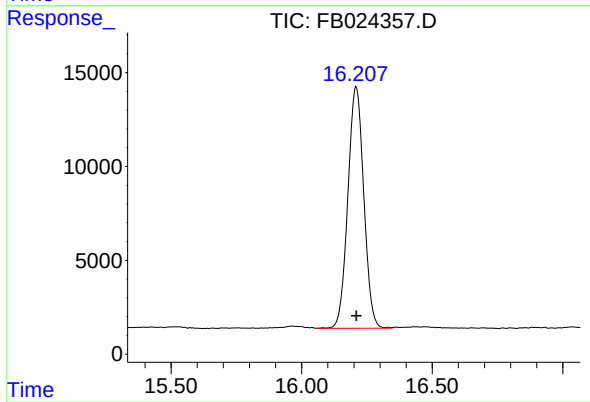
R.T.: 13.203 min  
Delta R.T.: -0.001 min  
Response: 660883  
Conc: 20.03 ng/ml



#9 O-Xylene

R.T.: 13.931 min  
Delta R.T.: -0.001 min  
Response: 650967  
Conc: 20.17 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min  
Delta R.T.: 0.000 min  
Response: 545138  
Conc: 20.21 ng/ml