

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB121520\  
 Data File : FB025352.D  
 Signal(s) : FID2B.CH  
 Acq On : 15 Dec 2020 8:03  
 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: Dec 16 00:25:40 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB120220.M  
 Quant Title :  
 QLast Update : Wed Dec 02 15:24:25 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                 | 8.792  | 426321   | 20.279 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.681  | 830795   | 27.635 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.410  | 820516   | 27.269 ng/ml |
| 3) t n-Heptane               | 7.750  | 274153   | 9.258 ng/ml  |
| 4) t Benzene                 | 7.885  | 349720   | 9.455 ng/ml  |
| 6) t Toluene                 | 10.624 | 1001062  | 28.487 ng/ml |
| 7) t Ethylbenzene            | 13.065 | 307827   | 9.424 ng/ml  |
| 8) t m-Xylene                | 13.198 | 608256   | 18.793 ng/ml |
| 9) t O-Xylene                | 13.925 | 589446   | 18.646 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.204 | 496182   | 18.272 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

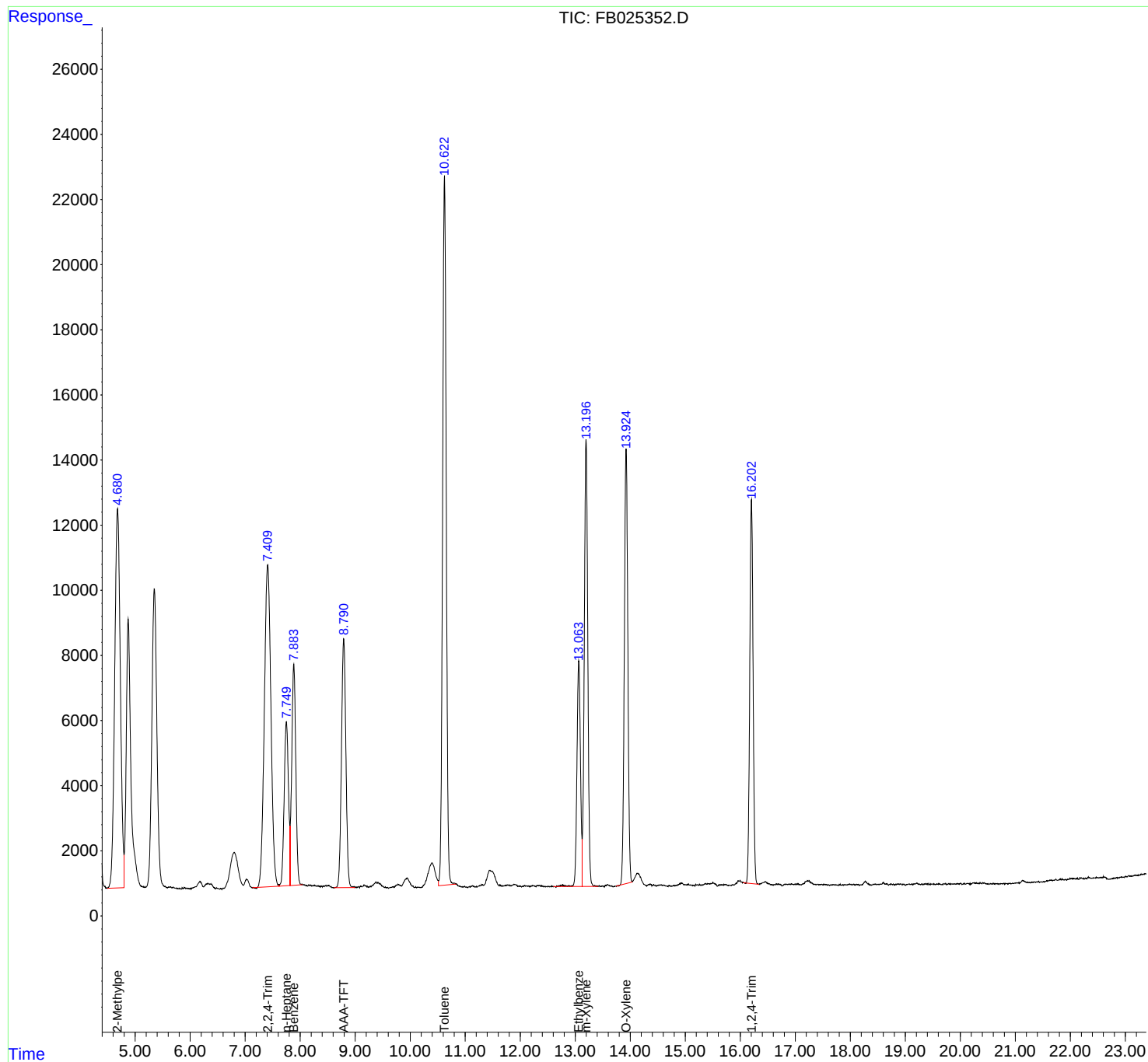
(m)=manual int.

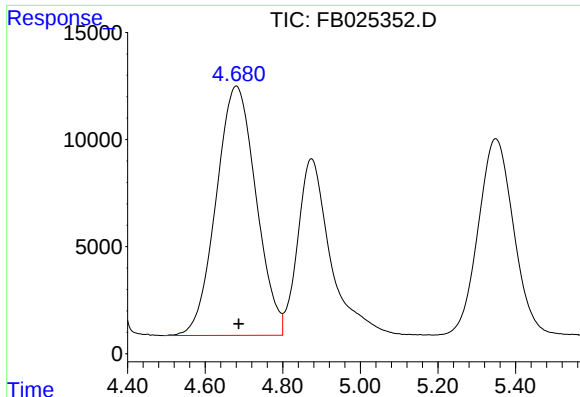
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB121520\  
Data File : FB025352.D  
Signal(s) : FID2B.CH  
Acq On : 15 Dec 2020 8:03  
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Integration File: Calibration.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB120220.M  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

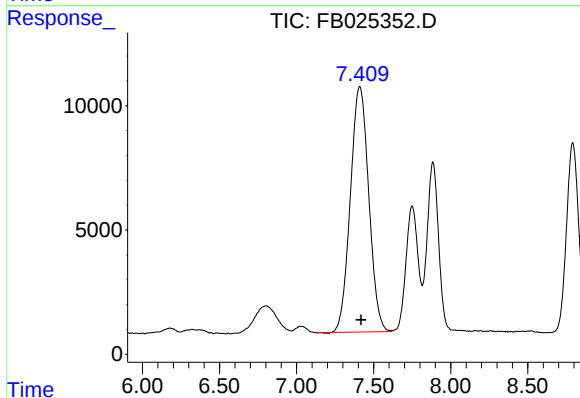




#1 2-Methylpentane

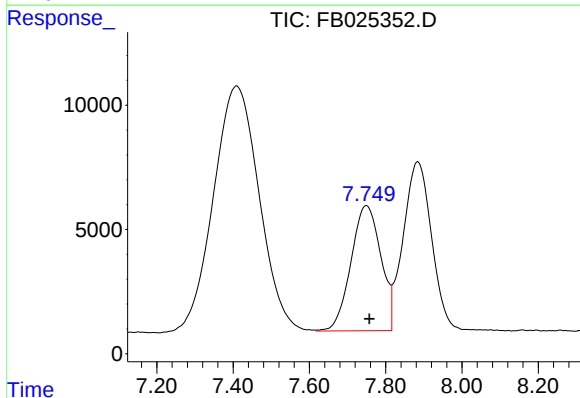
R.T.: 4.681 min  
Delta R.T.: -0.006 min  
Response: 830795  
Conc: 27.63 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



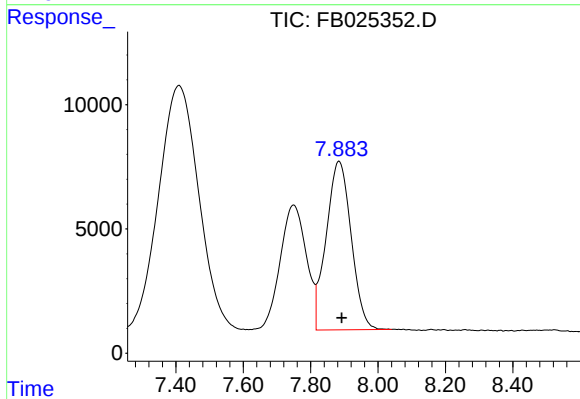
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min  
Delta R.T.: -0.007 min  
Response: 820516  
Conc: 27.27 ng/ml



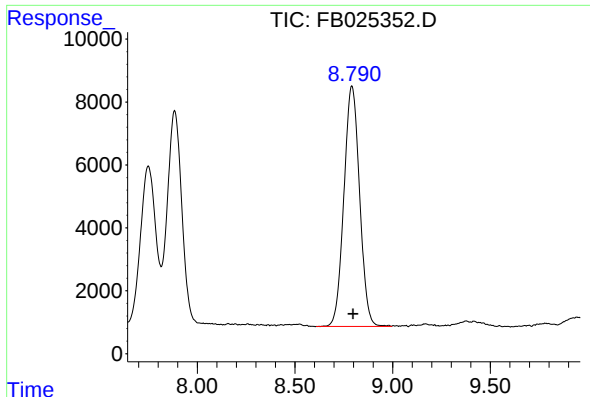
#3 n-Heptane

R.T.: 7.750 min  
Delta R.T.: -0.008 min  
Response: 274153  
Conc: 9.26 ng/ml



#4 Benzene

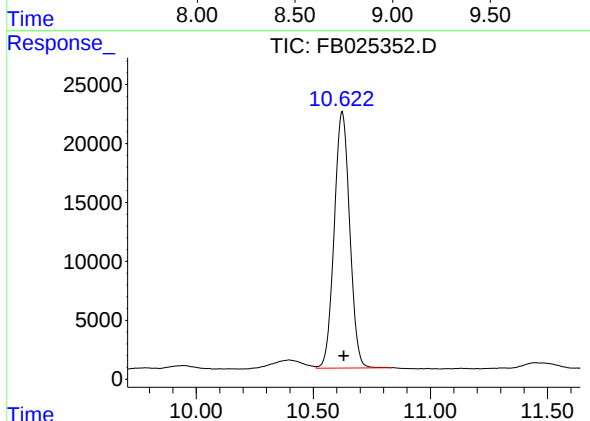
R.T.: 7.885 min  
Delta R.T.: -0.008 min  
Response: 349720  
Conc: 9.45 ng/ml



#5 AAA-TFT

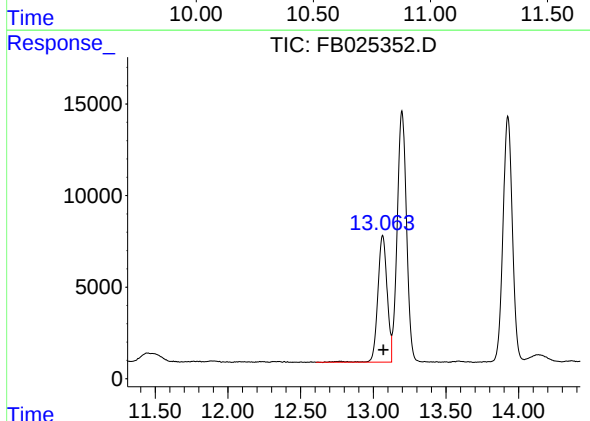
R.T.: 8.792 min  
Delta R.T.: -0.007 min  
Response: 426321  
Conc: 20.28 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



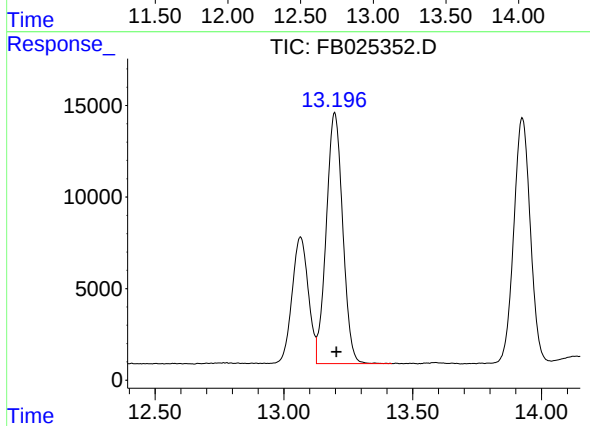
#6 Toluene

R.T.: 10.624 min  
Delta R.T.: -0.007 min  
Response: 1001062  
Conc: 28.49 ng/ml



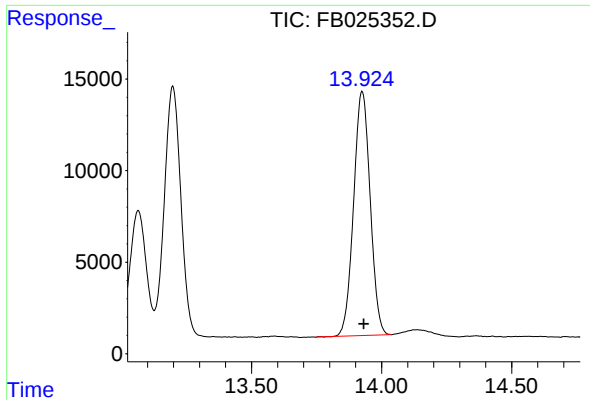
#7 Ethylbenzene

R.T.: 13.065 min  
Delta R.T.: -0.006 min  
Response: 307827  
Conc: 9.42 ng/ml



#8 m-Xylene

R.T.: 13.198 min  
Delta R.T.: -0.006 min  
Response: 608256  
Conc: 18.79 ng/ml



#9 O-Xylene

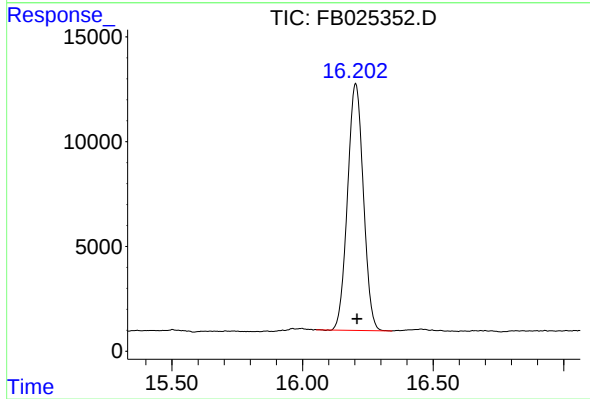
R.T.: 13.925 min

Delta R.T.: -0.006 min

Response: 589446

Conc: 18.65 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.204 min

Delta R.T.: -0.006 min

Response: 496182

Conc: 18.27 ng/ml