

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB122321\  
 Data File : FB026539.D  
 Signal(s) : FID2B.CH  
 Acq On : 23 Dec 2021 9:52  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Dec 24 21:52:55 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB120821.M  
 Quant Title :  
 QLast Update : Wed Dec 08 14:04:26 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                 | 8.787  | 212056   | 18.875 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.705  | 502935   | 28.893 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.431  | 576621   | 29.076 ng/ml |
| 3) t n-Heptane               | 7.745  | 187312   | 9.785 ng/ml  |
| 4) t Benzene                 | 7.883  | 213468   | 9.601 ng/ml  |
| 6) t Toluene                 | 10.615 | 623593   | 29.224 ng/ml |
| 7) t Ethylbenzene            | 13.052 | 193696   | 9.812 ng/ml  |
| 8) t m-Xylene                | 13.185 | 387383   | 19.648 ng/ml |
| 9) t O-Xylene                | 13.912 | 375336   | 19.654 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.188 | 378375   | 19.477 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

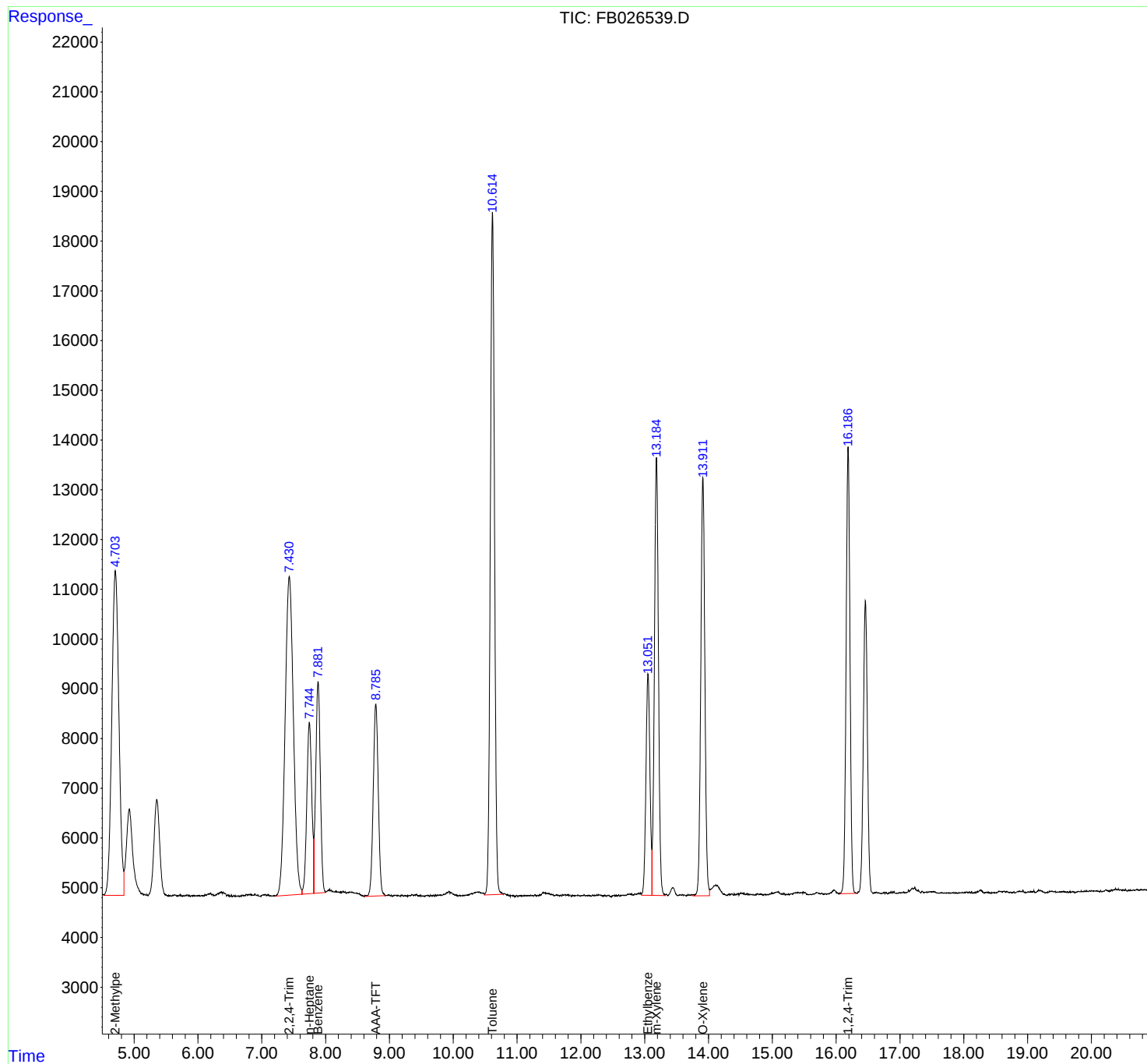
(m)=manual int.

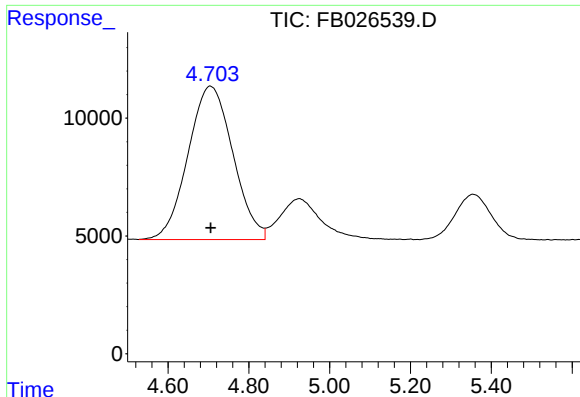
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Signal Info : 60mx0.53mmx3.00um

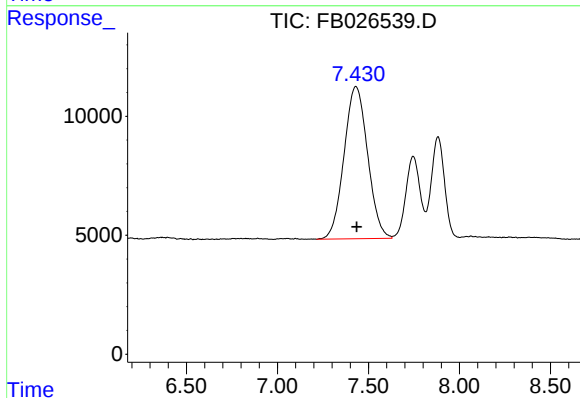




#1 2-Methylpentane

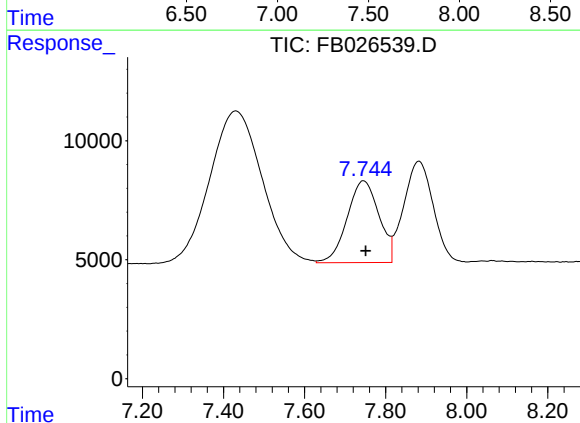
R.T.: 4.705 min  
Delta R.T.: -0.001 min  
Response: 502935  
Conc: 28.89 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



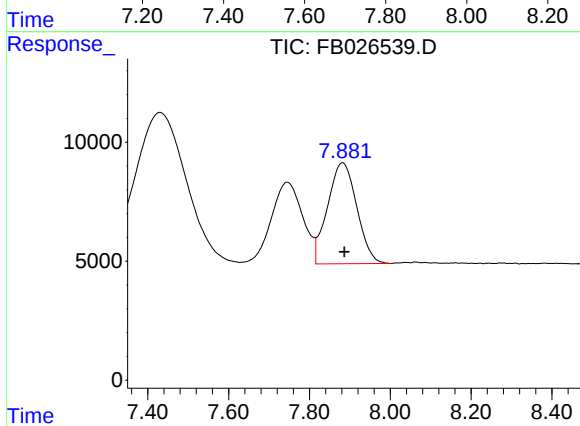
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min  
Delta R.T.: -0.004 min  
Response: 576621  
Conc: 29.08 ng/ml



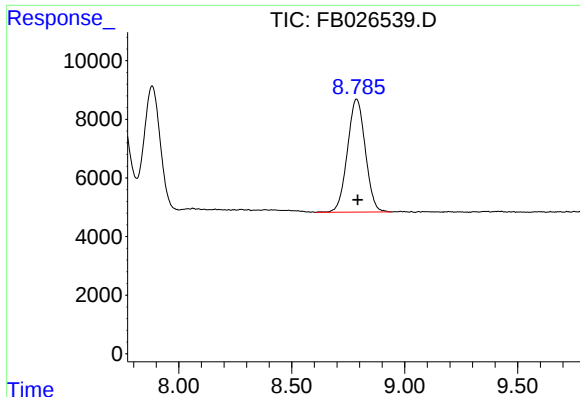
#3 n-Heptane

R.T.: 7.745 min  
Delta R.T.: -0.006 min  
Response: 187312  
Conc: 9.79 ng/ml



#4 Benzene

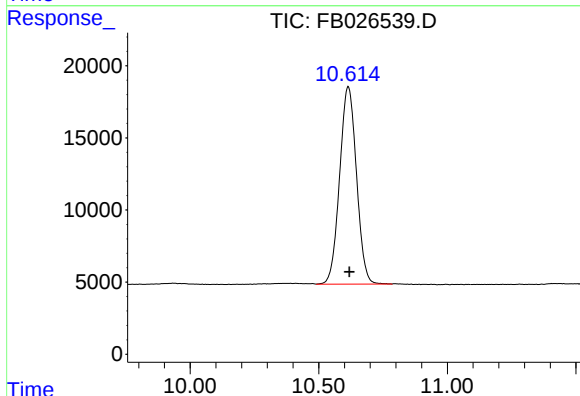
R.T.: 7.883 min  
Delta R.T.: -0.004 min  
Response: 213468  
Conc: 9.60 ng/ml



#5 AAA-TFT

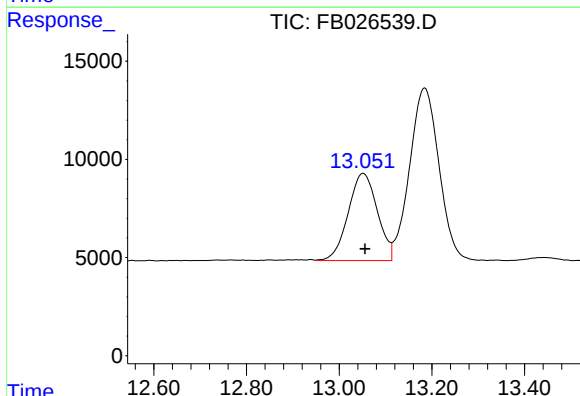
R.T.: 8.787 min  
Delta R.T.: -0.005 min  
Response: 212056  
Conc: 18.87 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



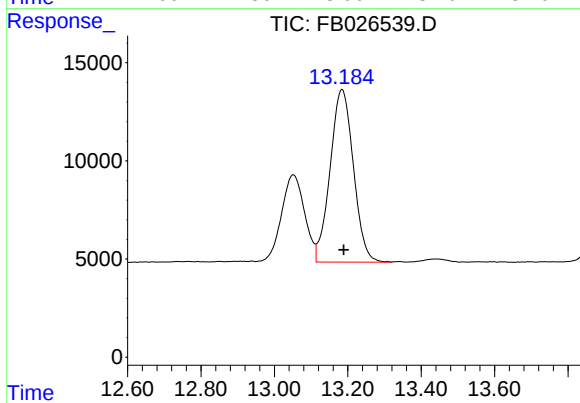
#6 Toluene

R.T.: 10.615 min  
Delta R.T.: -0.004 min  
Response: 623593  
Conc: 29.22 ng/ml



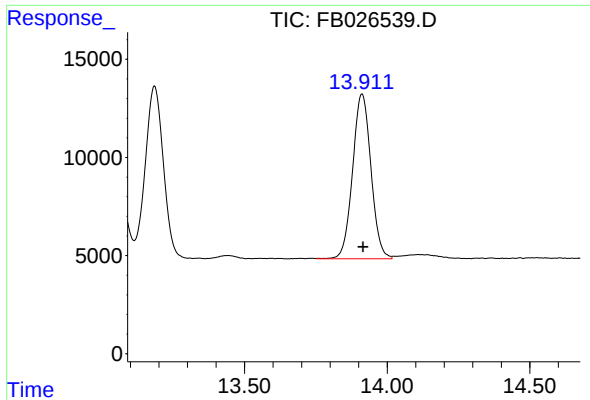
#7 Ethylbenzene

R.T.: 13.052 min  
Delta R.T.: -0.003 min  
Response: 193696  
Conc: 9.81 ng/ml



#8 m-Xylene

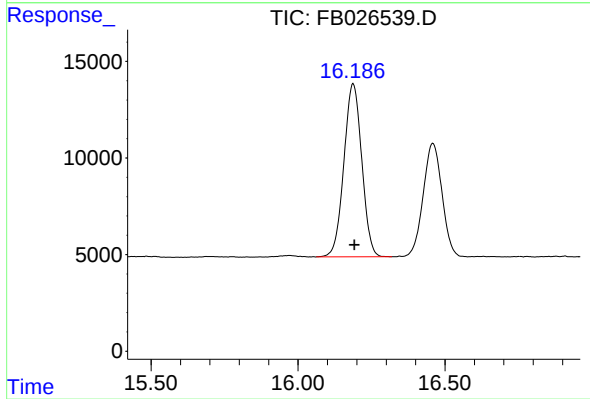
R.T.: 13.185 min  
Delta R.T.: -0.004 min  
Response: 387383  
Conc: 19.65 ng/ml



#9 O-Xylene

R.T.: 13.912 min  
Delta R.T.: -0.004 min  
Response: 375336  
Conc: 19.65 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min  
Delta R.T.: -0.004 min  
Response: 378375  
Conc: 19.48 ng/ml