

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB120821\  
 Data File : FB026376.D  
 Signal(s) : FID2B.CH  
 Acq On : 8 Dec 2021 17:49  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Dec 09 00:01:33 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                 | 8.792  | 209629   | 18.659 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.707  | 479227   | 27.531 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.440  | 557608   | 28.117 ng/ml |
| 3) t n-Heptane               | 7.751  | 175452   | 9.166 ng/ml  |
| 4) t Benzene                 | 7.888  | 204878   | 9.215 ng/ml  |
| 6) t Toluene                 | 10.621 | 590786   | 27.687 ng/ml |
| 7) t Ethylbenzene            | 13.058 | 183082   | 9.274 ng/ml  |
| 8) t m-Xylene                | 13.191 | 368165   | 18.674 ng/ml |
| 9) t O-Xylene                | 13.918 | 359795   | 18.840 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.194 | 370123   | 19.052 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

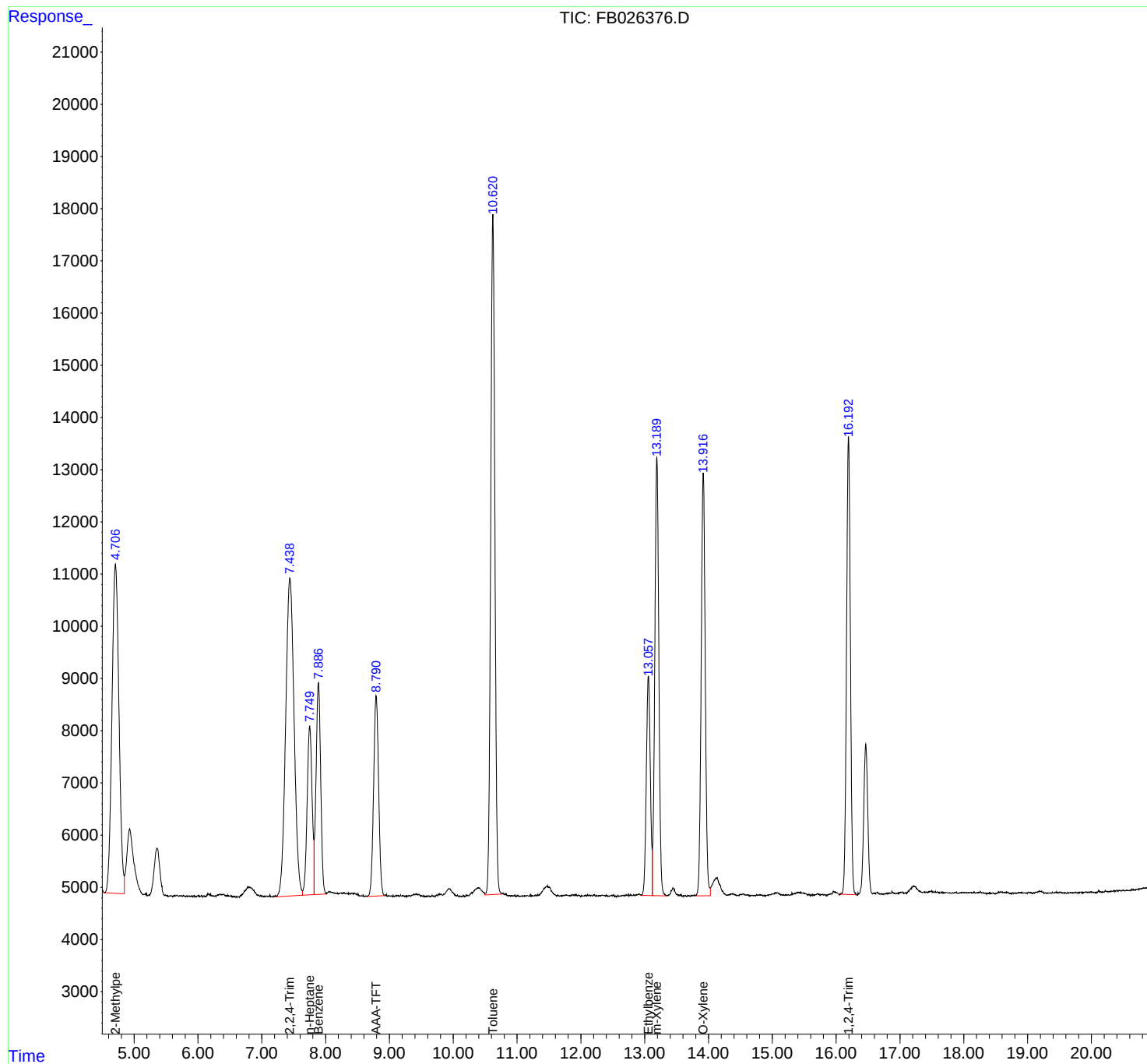
(m)=manual int.

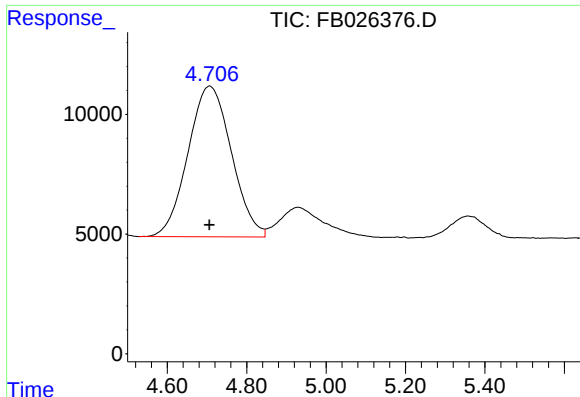
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

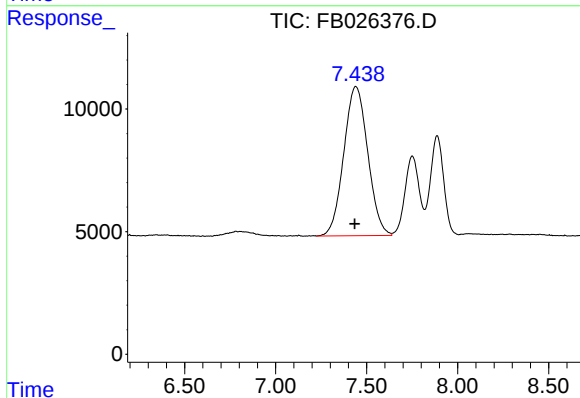




#1 2-Methylpentane

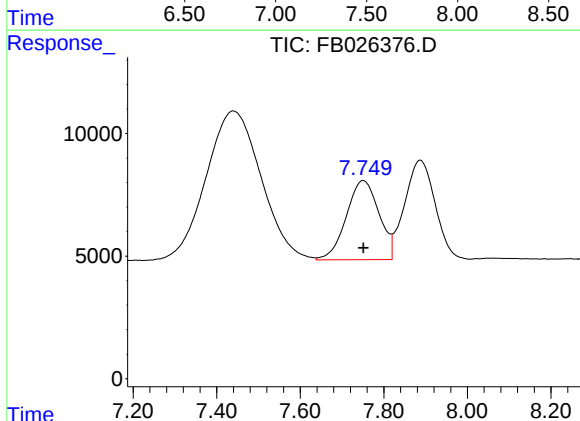
R.T.: 4.707 min  
Delta R.T.: 0.001 min  
Response: 479227  
Conc: 27.53 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



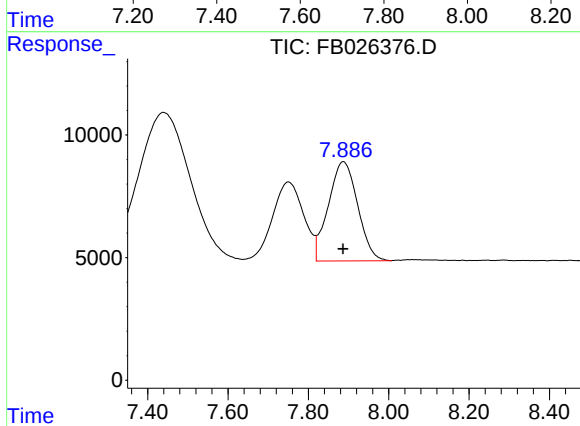
#2 2,2,4-Trimethylpentane

R.T.: 7.440 min  
Delta R.T.: 0.004 min  
Response: 557608  
Conc: 28.12 ng/ml



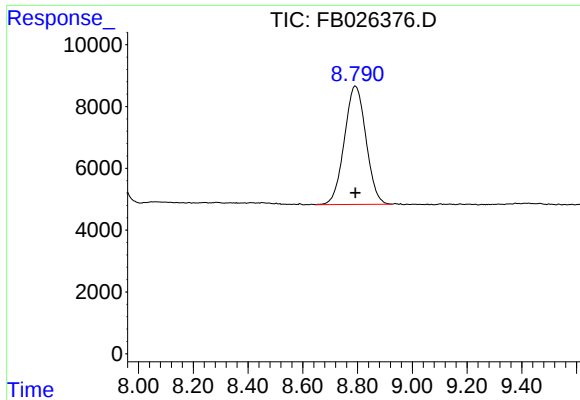
#3 n-Heptane

R.T.: 7.751 min  
Delta R.T.: 0.000 min  
Response: 175452  
Conc: 9.17 ng/ml



#4 Benzene

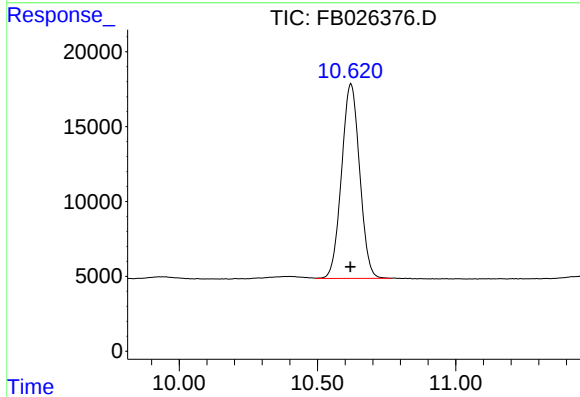
R.T.: 7.888 min  
Delta R.T.: 0.000 min  
Response: 204878  
Conc: 9.21 ng/ml



#5 AAA-TFT

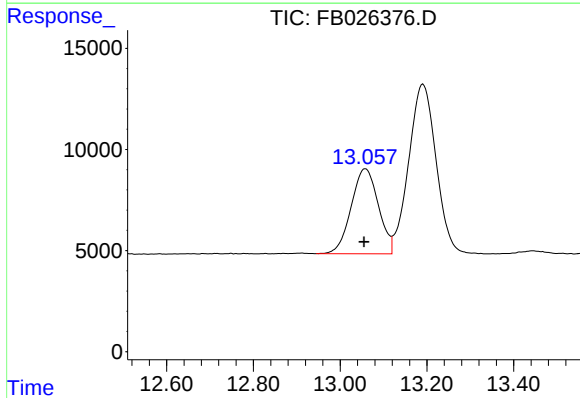
R.T.: 8.792 min  
Delta R.T.: 0.000 min  
Response: 209629  
Conc: 18.66 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



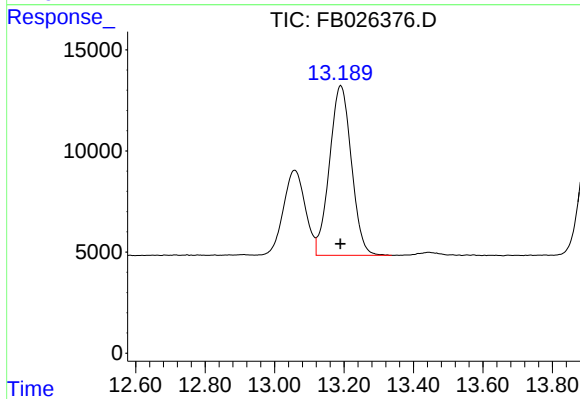
#6 Toluene

R.T.: 10.621 min  
Delta R.T.: 0.002 min  
Response: 590786  
Conc: 27.69 ng/ml



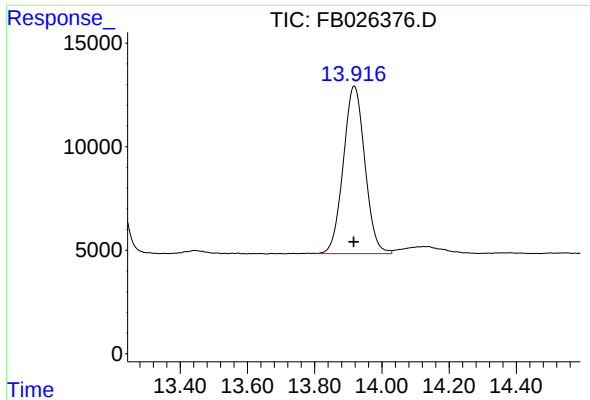
#7 Ethylbenzene

R.T.: 13.058 min  
Delta R.T.: 0.003 min  
Response: 183082  
Conc: 9.27 ng/ml



#8 m-Xylene

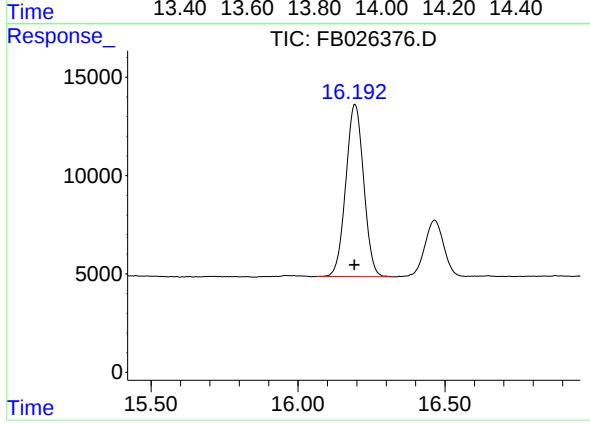
R.T.: 13.191 min  
Delta R.T.: 0.002 min  
Response: 368165  
Conc: 18.67 ng/ml



#9 O-Xylene

R.T.: 13.918 min  
Delta R.T.: 0.002 min  
Response: 359795  
Conc: 18.84 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min  
Delta R.T.: 0.002 min  
Response: 370123  
Conc: 19.05 ng/ml