

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB092022\  
 Data File : FB028336.D  
 Signal(s) : FID2B.CH  
 Acq On : 20 Sep 2022 22:42  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Sep 21 05:51:58 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB090822.M  
 Quant Title :  
 QLast Update : Thu Sep 08 15:28:37 2022  
 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  | 265429   | 22.177 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.716  | 462837   | 22.860 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.431  | 539877   | 25.664 ng/ml |
| 3) t n-Heptane               | 7.757  | 155803   | 7.248 ng/ml  |
| 4) t Benzene                 | 7.893  | 210097   | 8.540 ng/ml  |
| 6) t Toluene                 | 10.627 | 604139   | 25.949 ng/ml |
| 7) t Ethylbenzene            | 13.063 | 193680   | 8.709 ng/ml  |
| 8) t m-Xylene                | 13.196 | 383587   | 17.578 ng/ml |
| 9) t O-Xylene                | 13.922 | 377013   | 17.994 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.197 | 372723   | 18.537 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

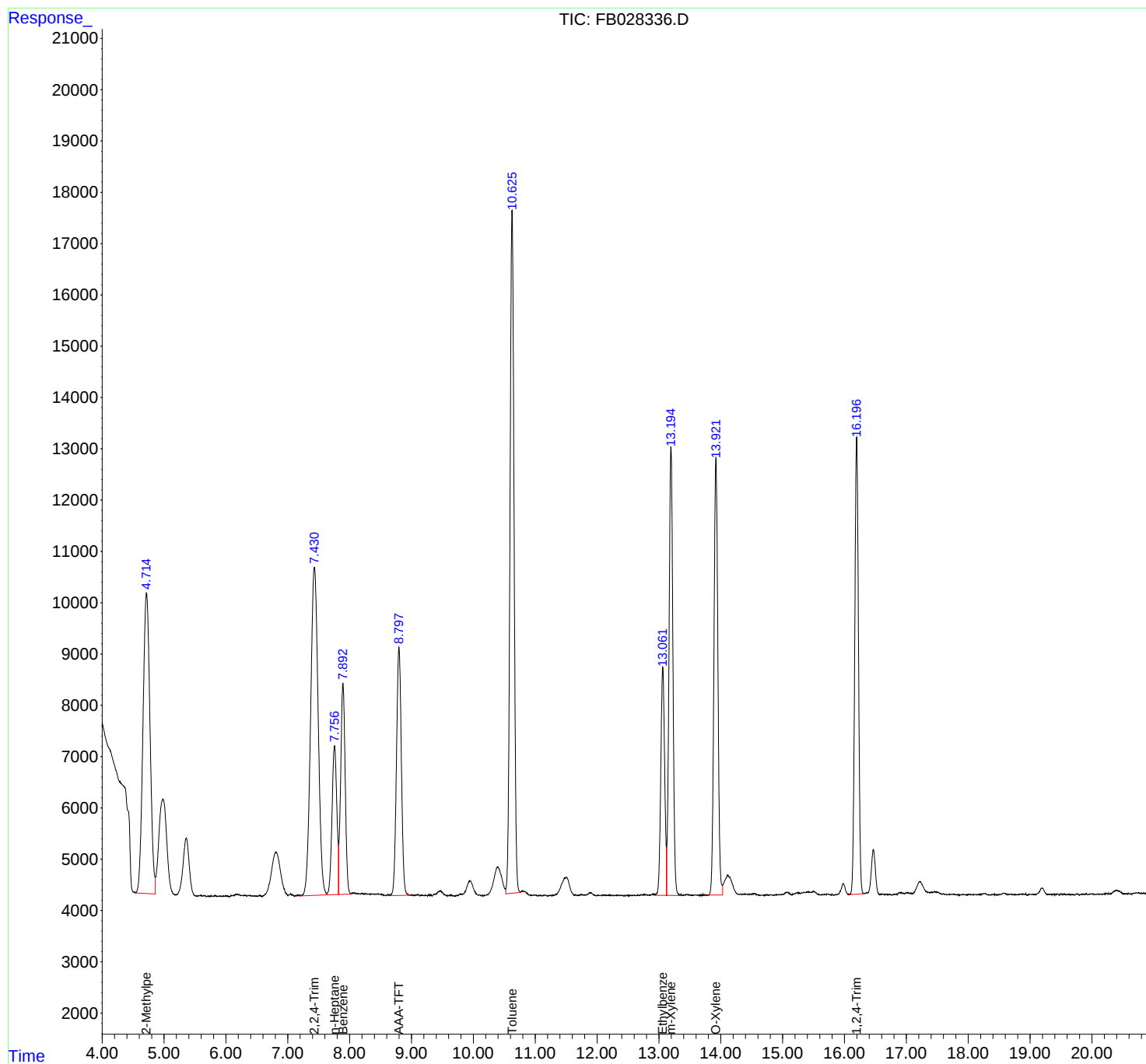
(m)=manual int.

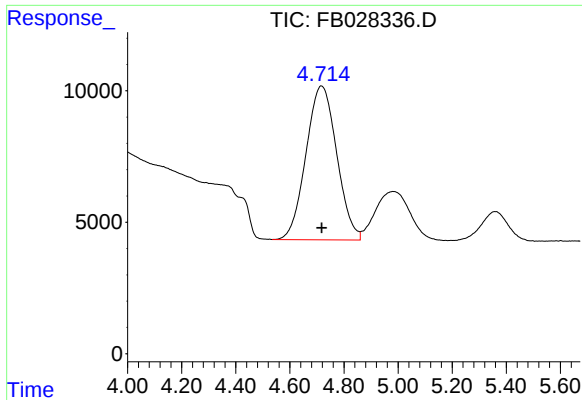
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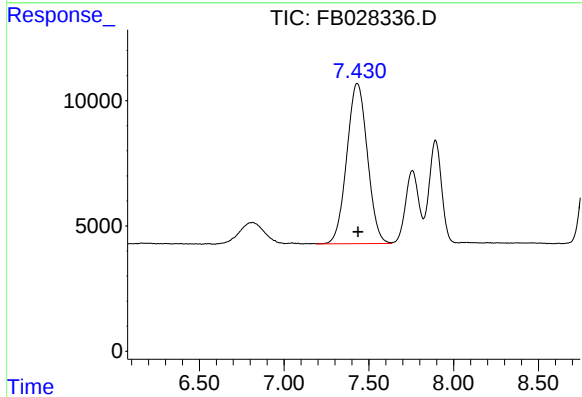




#1 2-Methylpentane

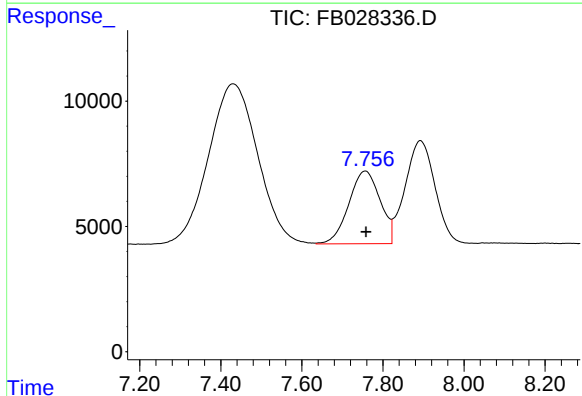
R.T.: 4.716 min  
Delta R.T.: -0.002 min  
Response: 462837  
Conc: 22.86 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



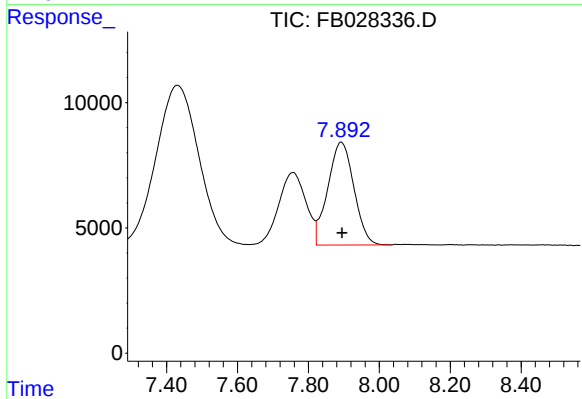
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min  
Delta R.T.: -0.006 min  
Response: 539877  
Conc: 25.66 ng/ml



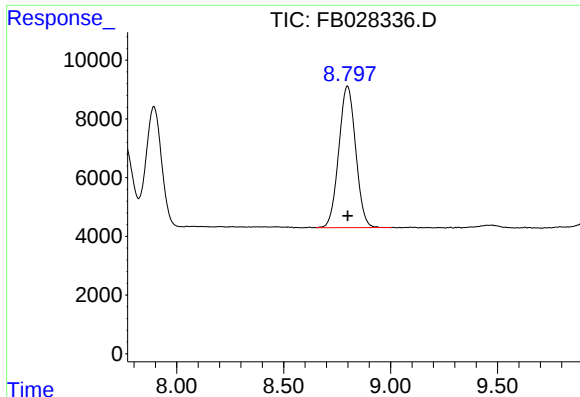
#3 n-Heptane

R.T.: 7.757 min  
Delta R.T.: -0.001 min  
Response: 155803  
Conc: 7.25 ng/ml



#4 Benzene

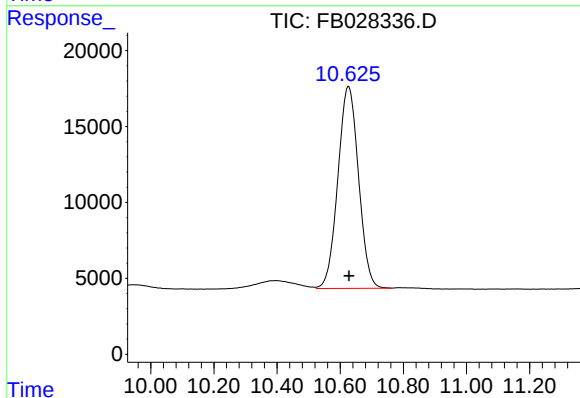
R.T.: 7.893 min  
Delta R.T.: -0.002 min  
Response: 210097  
Conc: 8.54 ng/ml



#5 AAA-TFT

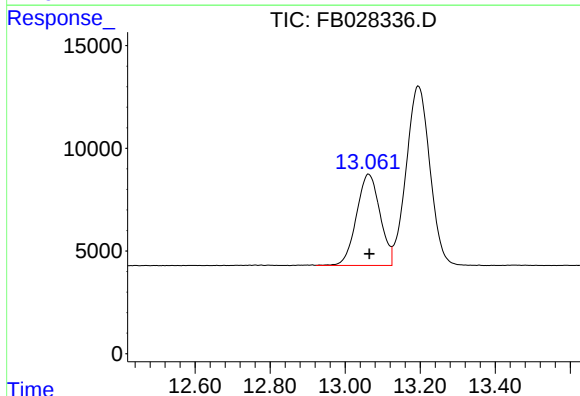
R.T.: 8.798 min  
Delta R.T.: -0.002 min  
Response: 265429  
Conc: 22.18 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



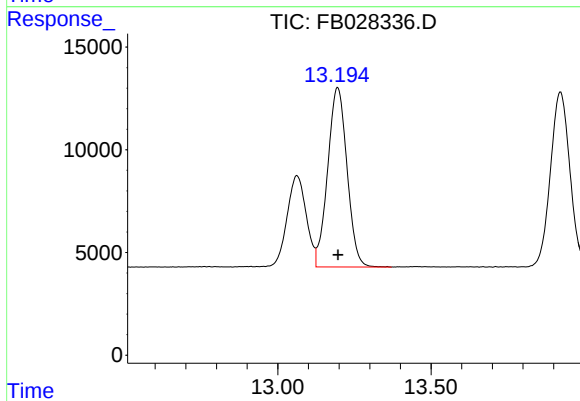
#6 Toluene

R.T.: 10.627 min  
Delta R.T.: -0.001 min  
Response: 604139  
Conc: 25.95 ng/ml



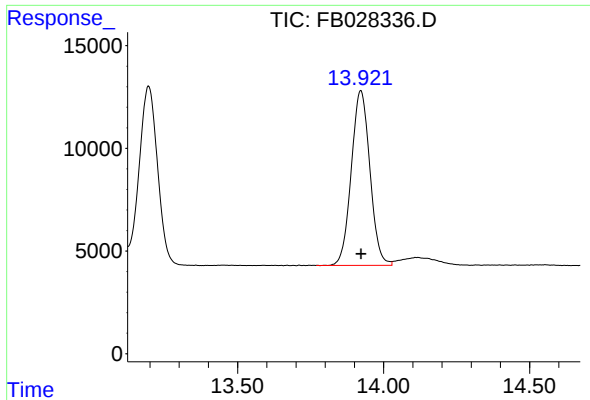
#7 Ethylbenzene

R.T.: 13.063 min  
Delta R.T.: -0.002 min  
Response: 193680  
Conc: 8.71 ng/ml



#8 m-Xylene

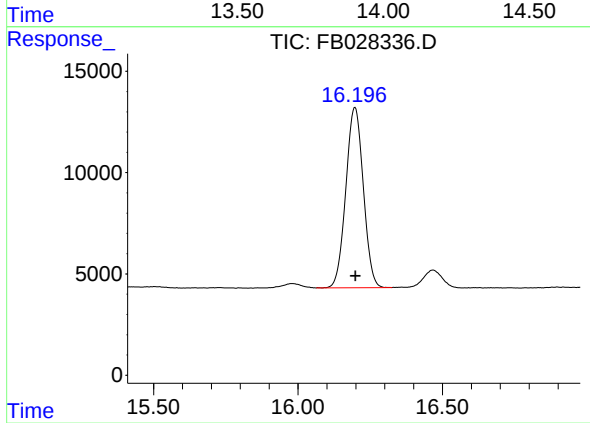
R.T.: 13.196 min  
Delta R.T.: -0.002 min  
Response: 383587  
Conc: 17.58 ng/ml



#9 O-Xylene

R.T.: 13.922 min  
Delta R.T.: -0.002 min  
Response: 377013  
Conc: 17.99 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min  
Delta R.T.: -0.002 min  
Response: 372723  
Conc: 18.54 ng/ml