

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB092922\  
 Data File : FB028486.D  
 Signal(s) : FID2B.CH  
 Acq On : 29 Sep 2022 15:05  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: SAMPLE.e  
 Quant Time: Sep 29 18:49:56 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                 | 8.795  | 259050   | 21.644 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.715  | 619821   | 30.613 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.433  | 692231   | 32.907 ng/ml |
| 3) t n-Heptane               | 7.753  | 230160   | 10.707 ng/ml |
| 4) t Benzene                 | 7.891  | 286453   | 11.644 ng/ml |
| 6) t Toluene                 | 10.623 | 805970   | 34.619 ng/ml |
| 7) t Ethylbenzene            | 13.061 | 252092   | 11.336 ng/ml |
| 8) t m-Xylene                | 13.193 | 496312   | 22.743 ng/ml |
| 9) t O-Xylene                | 13.920 | 479307   | 22.876 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.195 | 440122   | 21.889 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

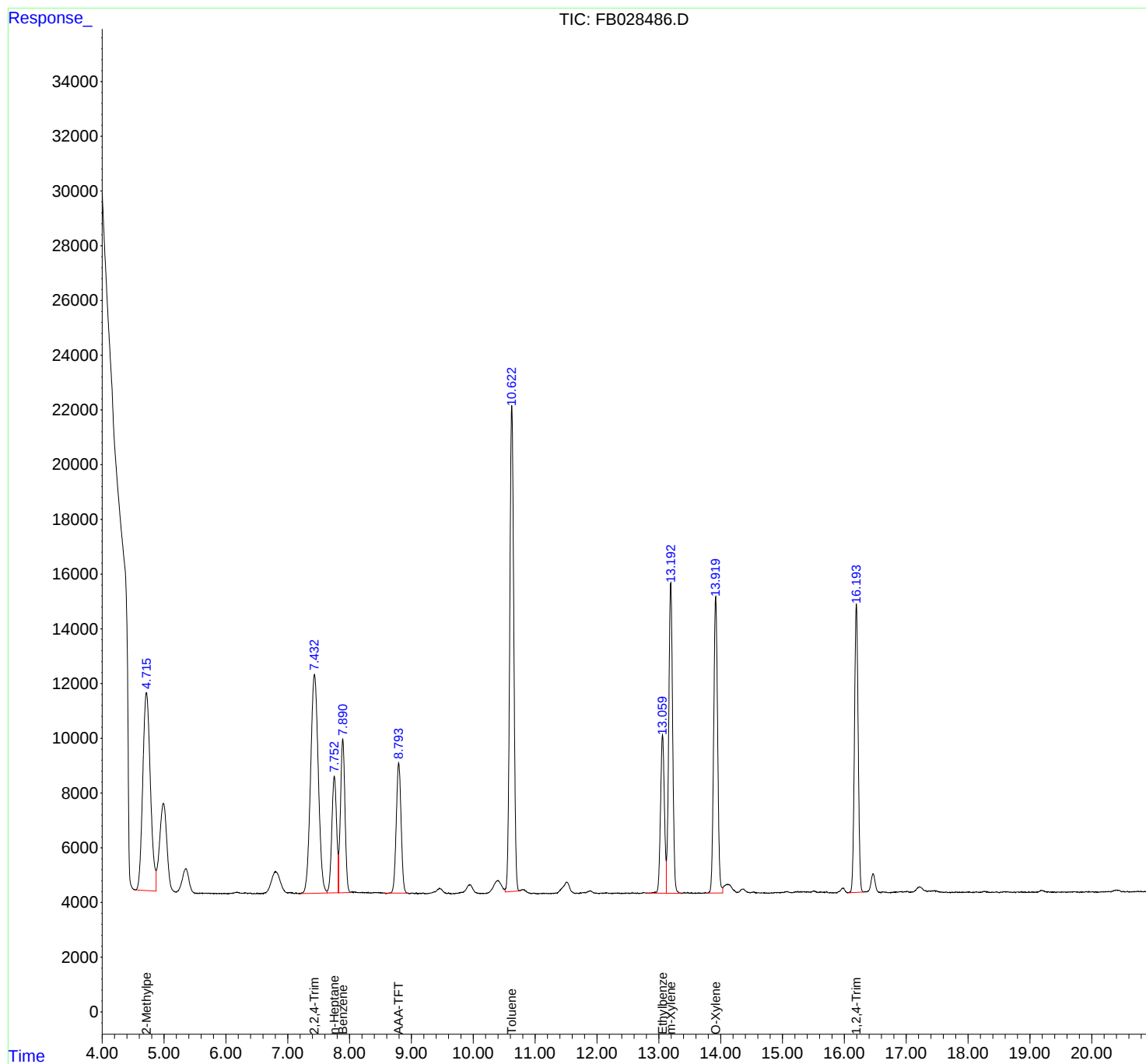
(m)=manual int.

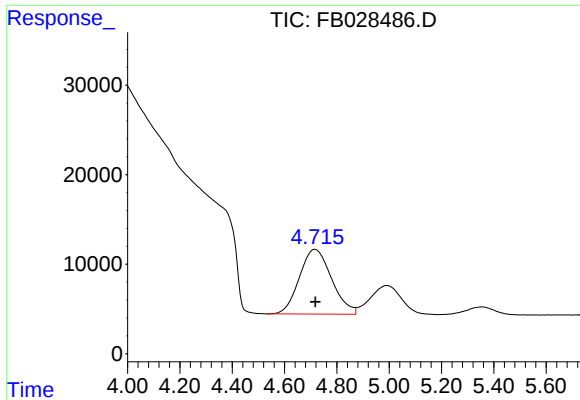
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB092922\  
Data File : FB028486.D  
Signal(s) : FID2B.CH  
Acq On : 29 Sep 2022 15:05  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

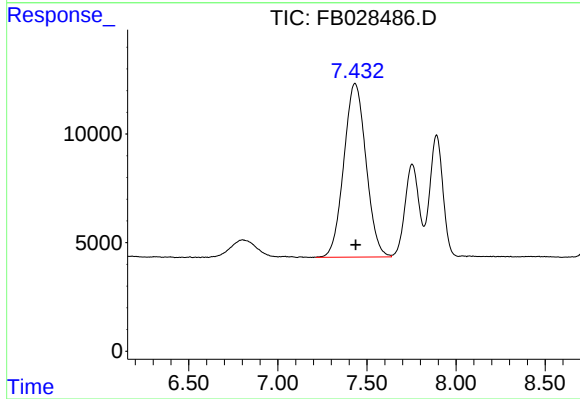




#1 2-Methylpentane

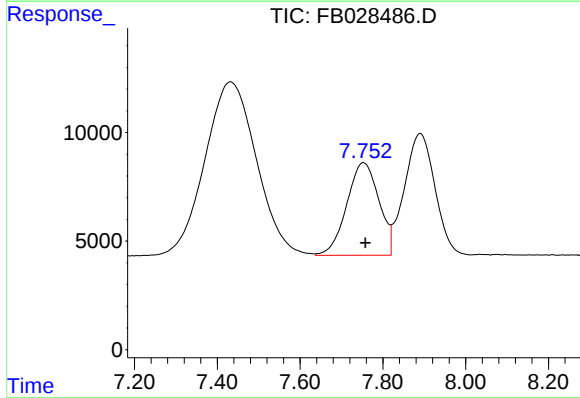
R.T.: 4.715 min  
Delta R.T.: -0.003 min  
Response: 619821  
Conc: 30.61 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



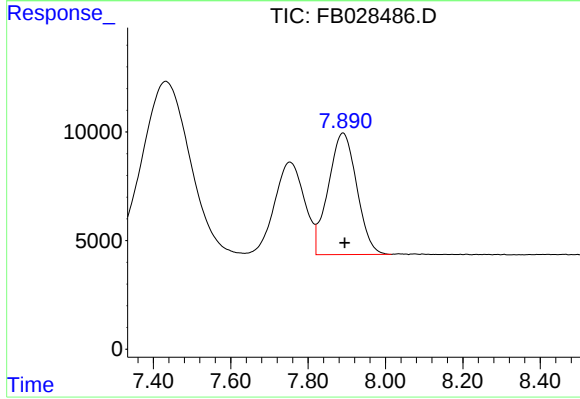
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min  
Delta R.T.: -0.004 min  
Response: 692231  
Conc: 32.91 ng/ml



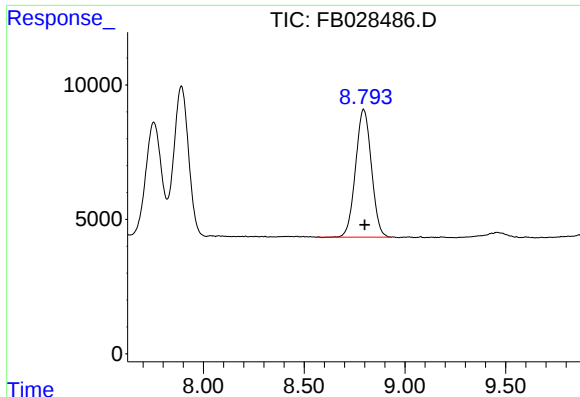
#3 n-Heptane

R.T.: 7.753 min  
Delta R.T.: -0.005 min  
Response: 230160  
Conc: 10.71 ng/ml



#4 Benzene

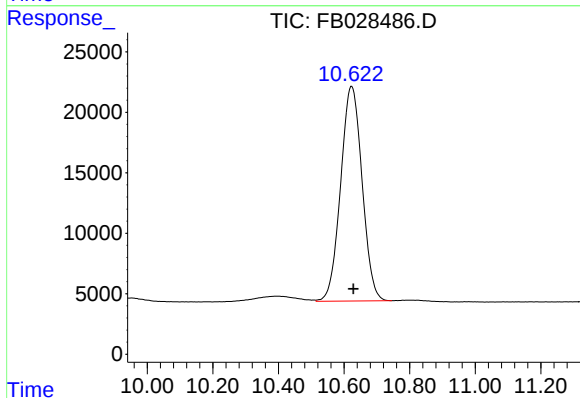
R.T.: 7.891 min  
Delta R.T.: -0.004 min  
Response: 286453  
Conc: 11.64 ng/ml



#5 AAA-TFT

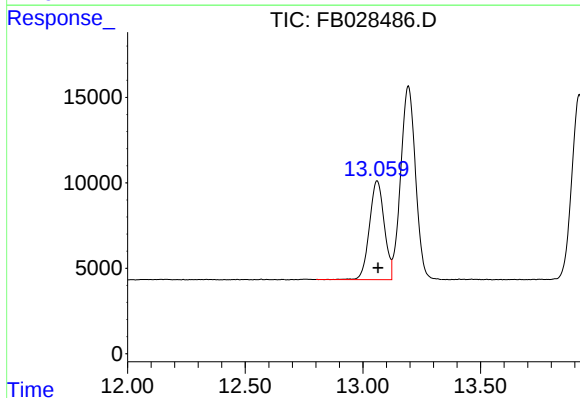
R.T.: 8.795 min  
Delta R.T.: -0.005 min  
Response: 259050  
Conc: 21.64 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



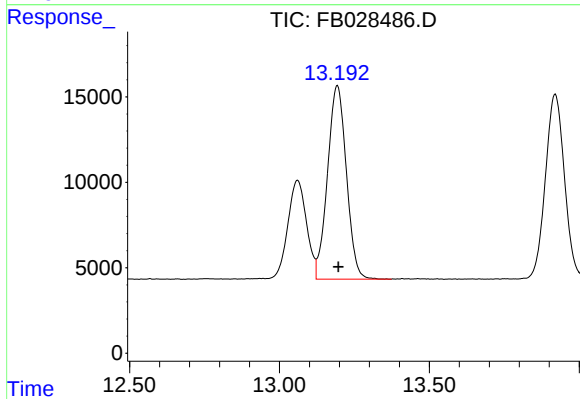
#6 Toluene

R.T.: 10.623 min  
Delta R.T.: -0.005 min  
Response: 805970  
Conc: 34.62 ng/ml



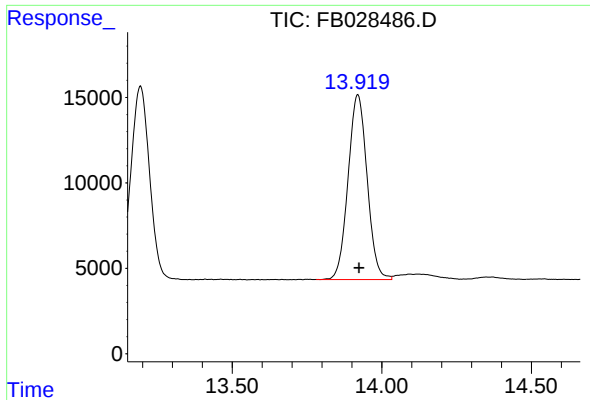
#7 Ethylbenzene

R.T.: 13.061 min  
Delta R.T.: -0.004 min  
Response: 252092  
Conc: 11.34 ng/ml



#8 m-Xylene

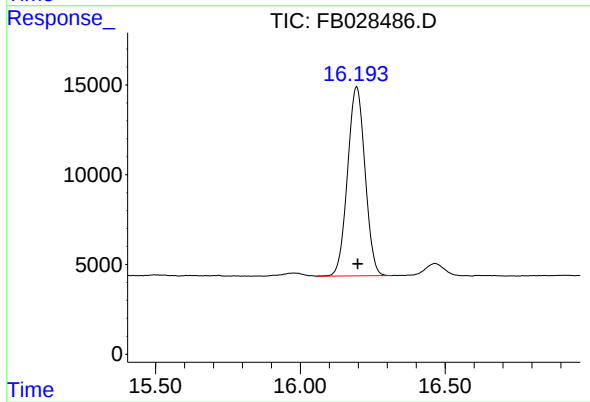
R.T.: 13.193 min  
Delta R.T.: -0.004 min  
Response: 496312  
Conc: 22.74 ng/ml



#9 O-Xylene

R.T.: 13.920 min  
Delta R.T.: -0.004 min  
Response: 479307  
Conc: 22.88 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min  
Delta R.T.: -0.004 min  
Response: 440122  
Conc: 21.89 ng/ml