

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB051822\  
 Data File : FB027285.D  
 Signal(s) : FID2B.CH  
 Acq On : 18 May 2022 21:19  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: Calibration.e  
 Quant Time: May 18 23:46:04 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB051022.M  
 Quant Title :  
 QLast Update : Tue May 10 13:42:12 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                 | 8.792  | 209139   | 19.923 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.707  | 438880   | 27.579 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.425  | 480900   | 29.807 ng/ml |
| 3) t n-Heptane               | 7.751  | 148904   | 9.112 ng/ml  |
| 4) t Benzene                 | 7.887  | 184642   | 9.957 ng/ml  |
| 6) t Toluene                 | 10.621 | 528876   | 29.789 ng/ml |
| 7) t Ethylbenzene            | 13.057 | 165010   | 9.992 ng/ml  |
| 8) t m-Xylene                | 13.190 | 327535   | 19.906 ng/ml |
| 9) t O-Xylene                | 13.917 | 321107   | 19.576 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.192 | 329173   | 19.717 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

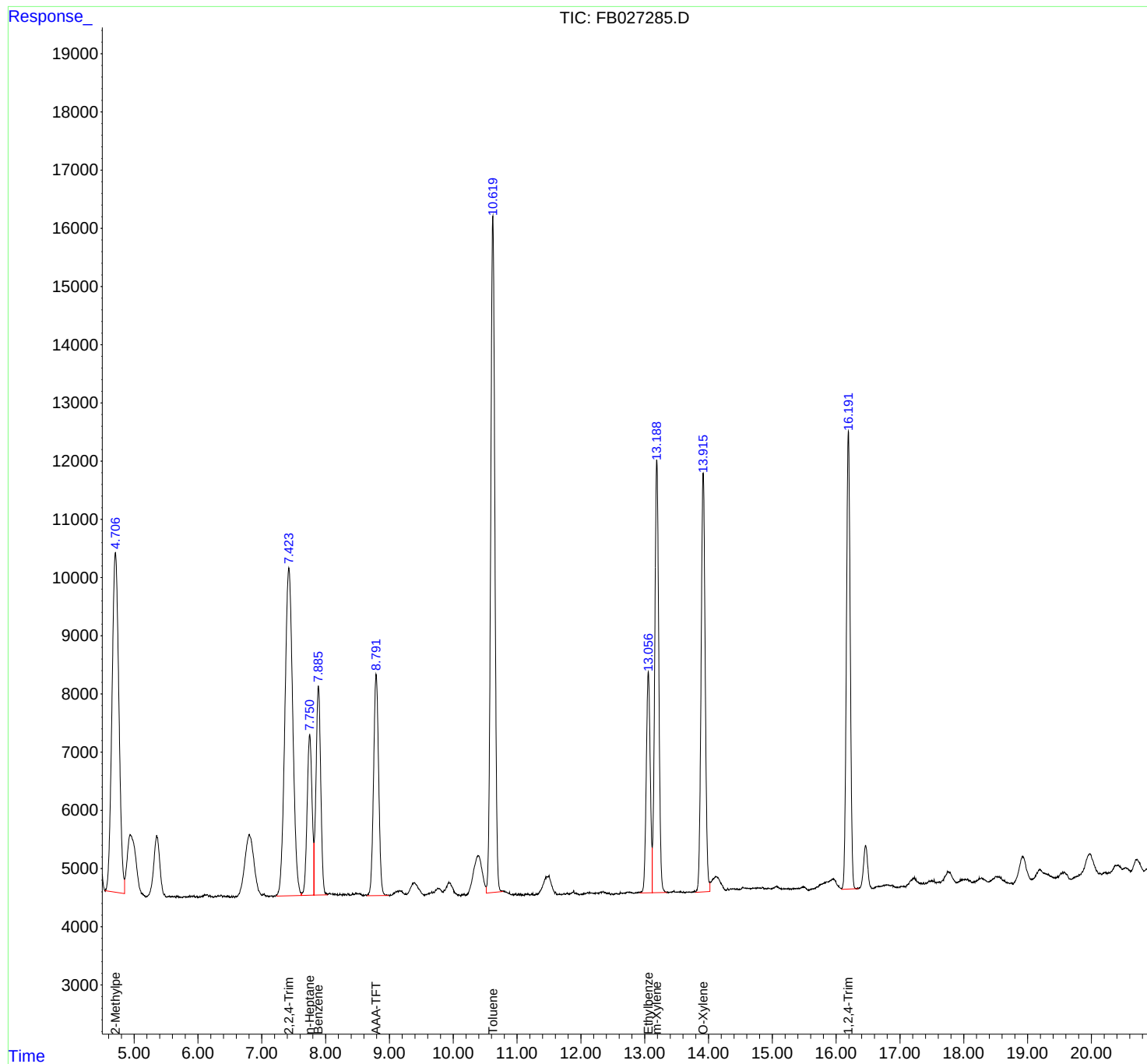
(m)=manual int.

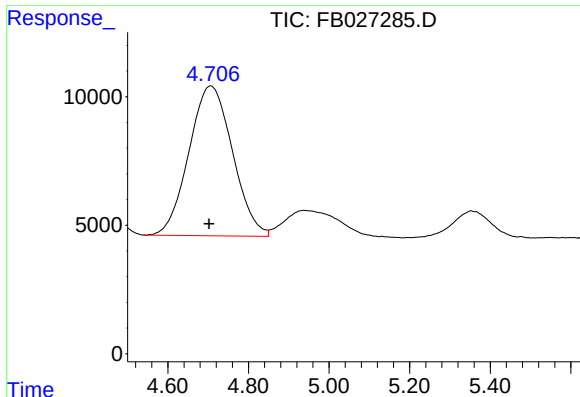
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB051822\  
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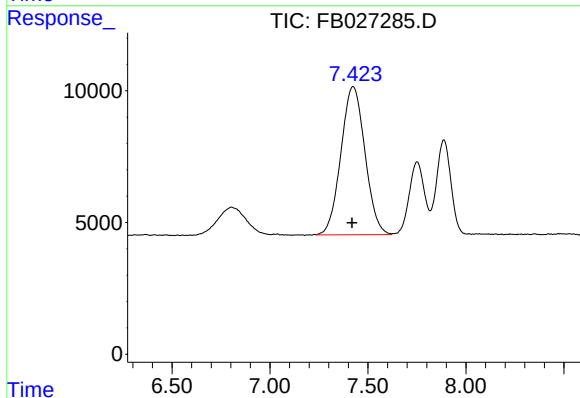




#1 2-Methylpentane

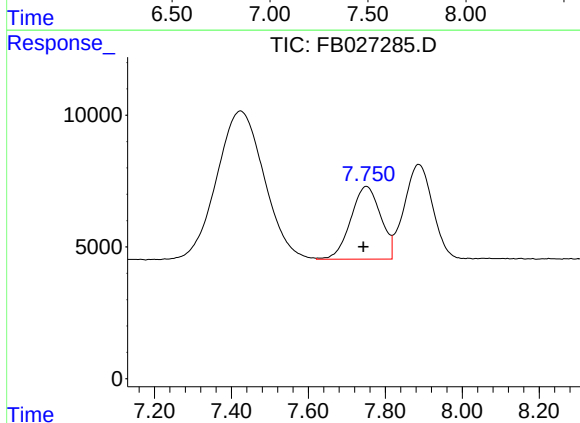
R.T.: 4.707 min  
Delta R.T.: 0.005 min  
Response: 438880  
Conc: 27.58 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



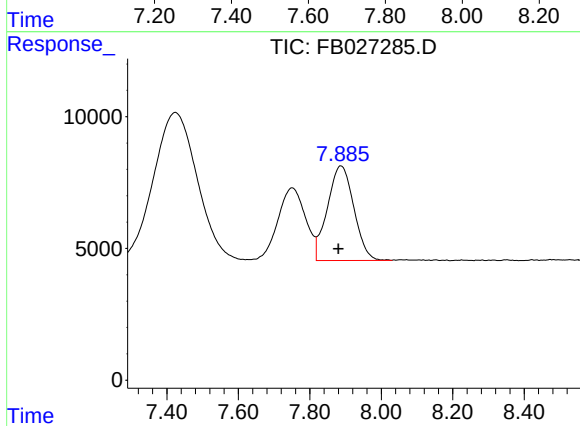
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min  
Delta R.T.: 0.005 min  
Response: 480900  
Conc: 29.81 ng/ml



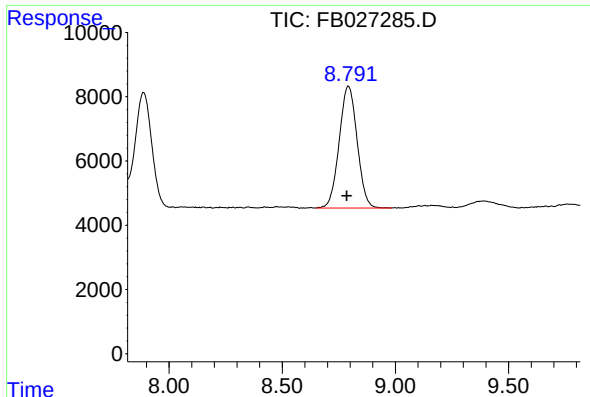
#3 n-Heptane

R.T.: 7.751 min  
Delta R.T.: 0.008 min  
Response: 148904  
Conc: 9.11 ng/ml



#4 Benzene

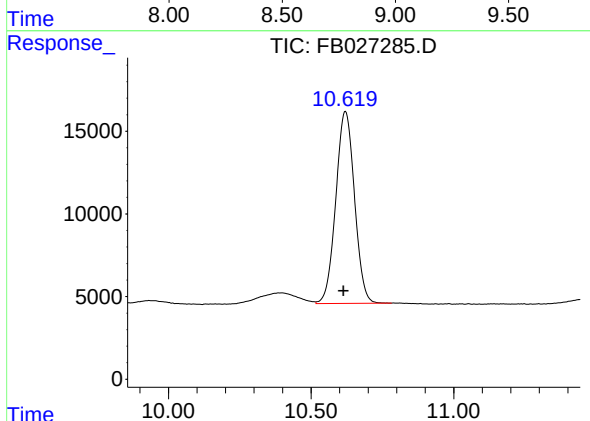
R.T.: 7.887 min  
Delta R.T.: 0.007 min  
Response: 184642  
Conc: 9.96 ng/ml



#5 AAA-TFT

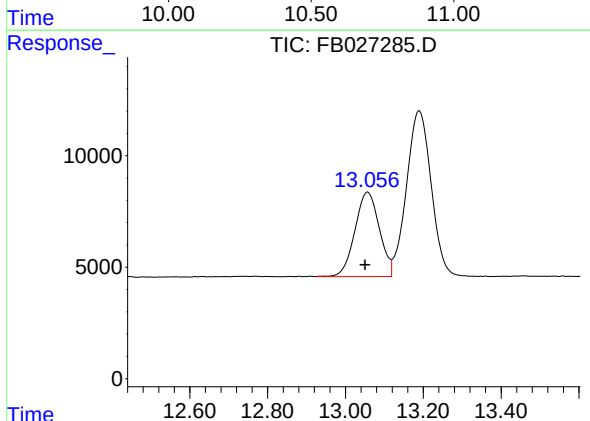
R.T.: 8.792 min  
Delta R.T.: 0.007 min  
Response: 209139  
Conc: 19.92 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



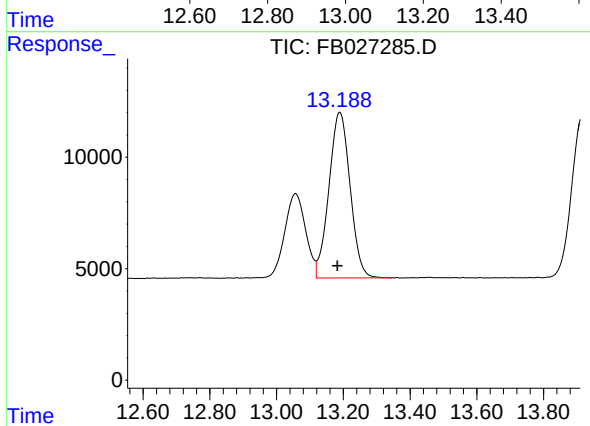
#6 Toluene

R.T.: 10.621 min  
Delta R.T.: 0.007 min  
Response: 528876  
Conc: 29.79 ng/ml



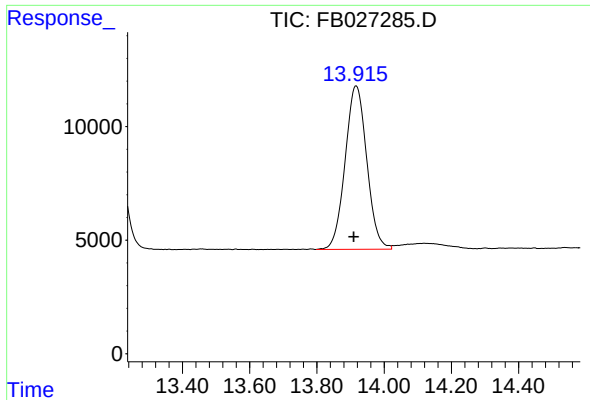
#7 Ethylbenzene

R.T.: 13.057 min  
Delta R.T.: 0.007 min  
Response: 165010  
Conc: 9.99 ng/ml



#8 m-Xylene

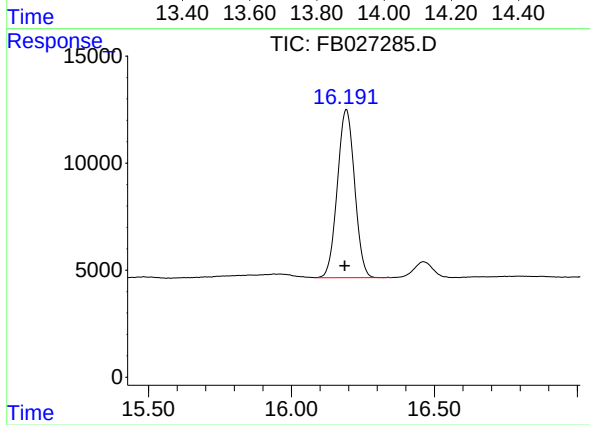
R.T.: 13.190 min  
Delta R.T.: 0.007 min  
Response: 327535  
Conc: 19.91 ng/ml



#9 O-Xylene

R.T.: 13.917 min  
Delta R.T.: 0.007 min  
Response: 321107  
Conc: 19.58 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min  
Delta R.T.: 0.006 min  
Response: 329173  
Conc: 19.72 ng/ml