

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB102220\  
 Data File : FB025130.D  
 Signal(s) : FID2B.CH  
 Acq On : 22 Oct 2020 11:43  
 Operator : DD/AJ  
 Sample : L4225-02MS  
 Misc : 5.01g/5.00ml DI WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 SU-02-102120MS

Integration File: Calibration.e  
 Quant Time: Oct 23 00:36:36 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB101920.M  
 Quant Title :  
 QLast Update : Mon Oct 19 13:01:11 2020  
 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  | 405295   | 18.985 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.687  | 831817   | 27.349 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.417  | 796599   | 25.571 ng/ml |
| 3) t n-Heptane               | 7.758  | 263251   | 8.562 ng/ml  |
| 4) t Benzene                 | 7.892  | 362349   | 9.641 ng/ml  |
| 6) t Toluene                 | 10.629 | 989730   | 27.771 ng/ml |
| 7) t Ethylbenzene            | 13.069 | 292456   | 8.984 ng/ml  |
| 8) t m-Xylene                | 13.202 | 585589   | 18.259 ng/ml |
| 9) t O-Xylene                | 13.930 | 566742   | 18.385 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.206 | 462106   | 17.699 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

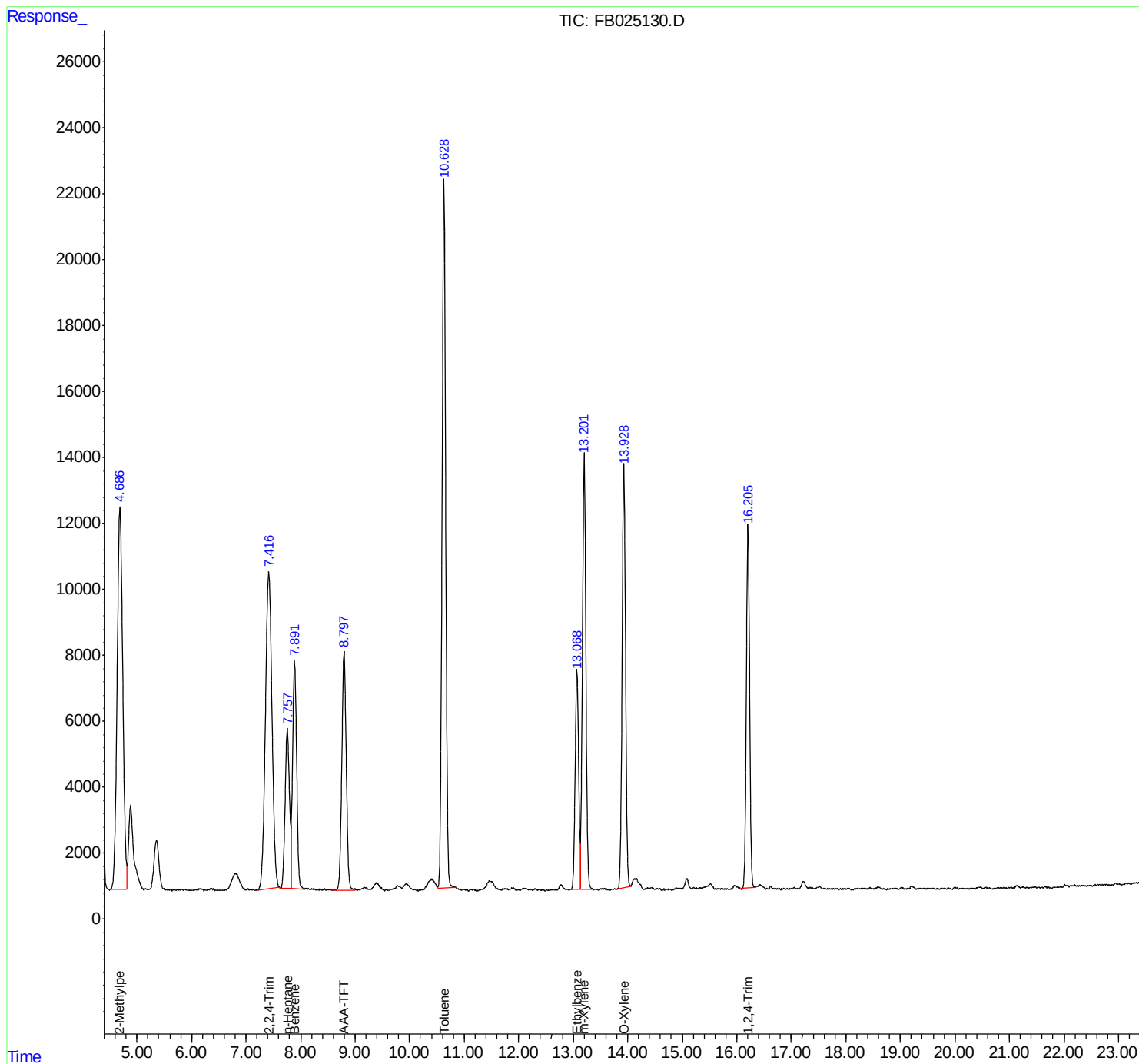
(m)=manual int.

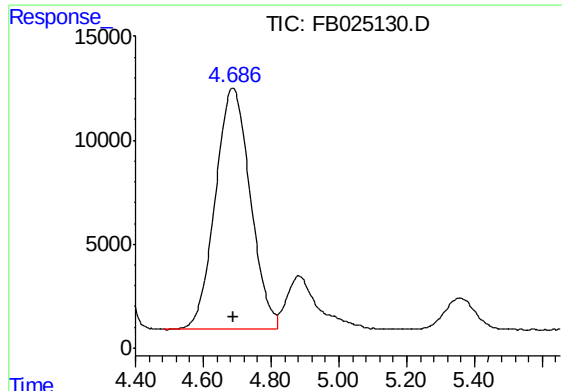
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB102220\  
Data File : FB025130.D  
Signal(s) : FID2B.CH  
Acq On : 22 Oct 2020 11:43  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB101920.M  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

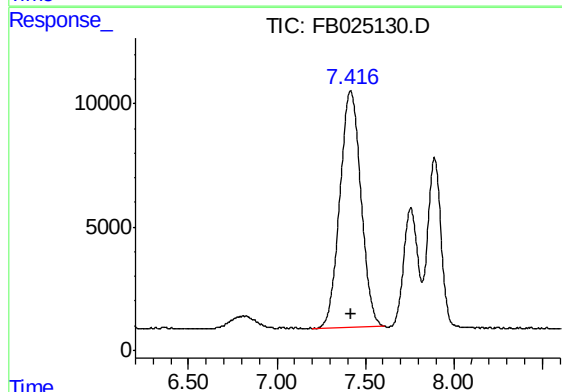




#1 2-Methylpentane

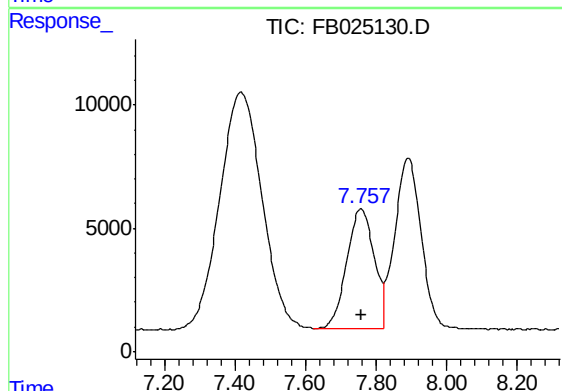
R.T.: 4.687 min  
Delta R.T.: 0.000 min  
Response: 831817  
Conc: 27.35 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
SU-02-102120MS



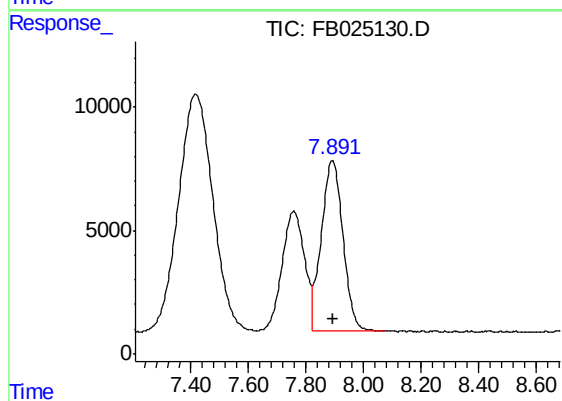
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min  
Delta R.T.: 0.000 min  
Response: 796599  
Conc: 25.57 ng/ml



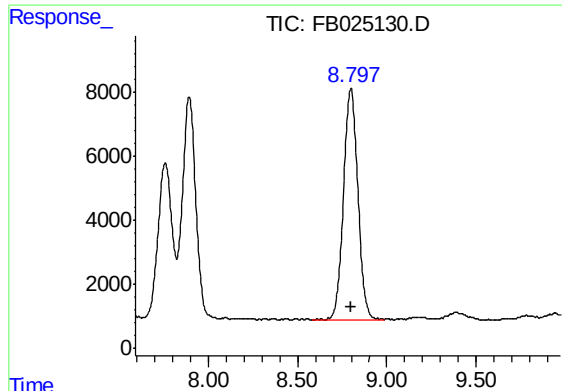
#3 n-Heptane

R.T.: 7.758 min  
Delta R.T.: 0.000 min  
Response: 263251  
Conc: 8.56 ng/ml



#4 Benzene

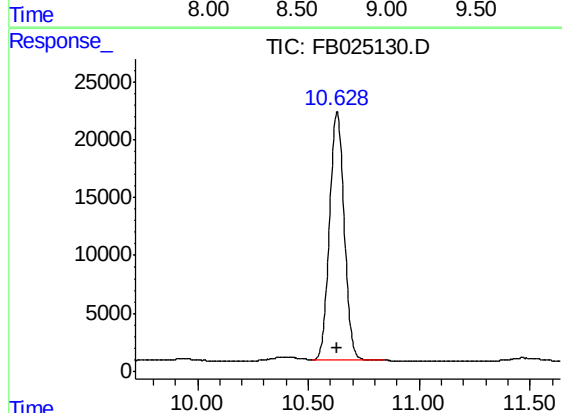
R.T.: 7.892 min  
Delta R.T.: -0.001 min  
Response: 362349  
Conc: 9.64 ng/ml



#5 AAA-TFT

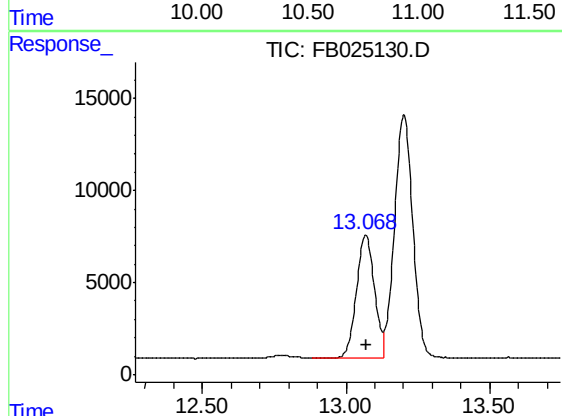
R.T.: 8.798 min  
Delta R.T.: -0.001 min  
Response: 405295  
Conc: 18.99 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
SU-02-102120MS



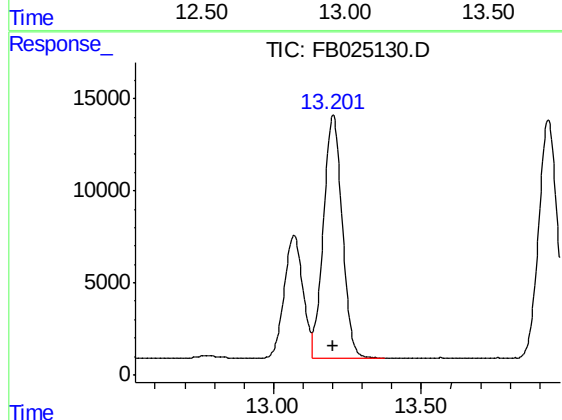
#6 Toluene

R.T.: 10.629 min  
Delta R.T.: -0.002 min  
Response: 989730  
Conc: 27.77 ng/ml



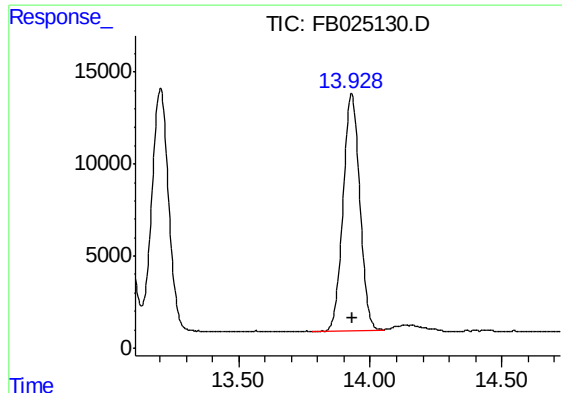
#7 Ethylbenzene

R.T.: 13.069 min  
Delta R.T.: -0.001 min  
Response: 292456  
Conc: 8.98 ng/ml



#8 m-Xylene

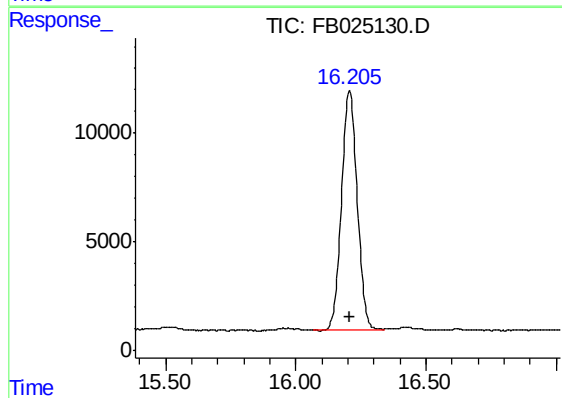
R.T.: 13.202 min  
Delta R.T.: -0.001 min  
Response: 585589  
Conc: 18.26 ng/ml



#9 O-Xylene

R.T.: 13.930 min  
Delta R.T.: -0.001 min  
Response: 566742  
Conc: 18.38 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
SU-02-102120MS



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min  
Delta R.T.: -0.002 min  
Response: 462106  
Conc: 17.70 ng/ml