

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB101619\  
 Data File : FB022720.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 Oct 2019 9:35  
 Operator : DD/AJ  
 Sample : 50 GRO STD  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 50 GRO STD

Integration File: Calibration.e  
 Quant Time: Oct 16 15:02:24 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB101619.M  
 Quant Title :  
 QLast Update : Wed Oct 16 15:00:29 2019  
 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  | 1154228  | 45.746 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.689  | 2391255  | 73.360 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.417  | 2596677  | 74.967 ng/ml |
| 3) t n-Heptane               | 7.757  | 856976   | 24.598 ng/ml |
| 4) t Benzene                 | 7.891  | 1042105  | 24.434 ng/ml |
| 6) t Toluene                 | 10.630 | 3038062  | 72.186 ng/ml |
| 7) t Ethylbenzene            | 13.070 | 965498   | 24.844 ng/ml |
| 8) t m-Xylene                | 13.203 | 1822033  | 49.651 ng/ml |
| 9) t O-Xylene                | 13.931 | 1725725  | 49.817 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.209 | 1372265  | 50.990 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

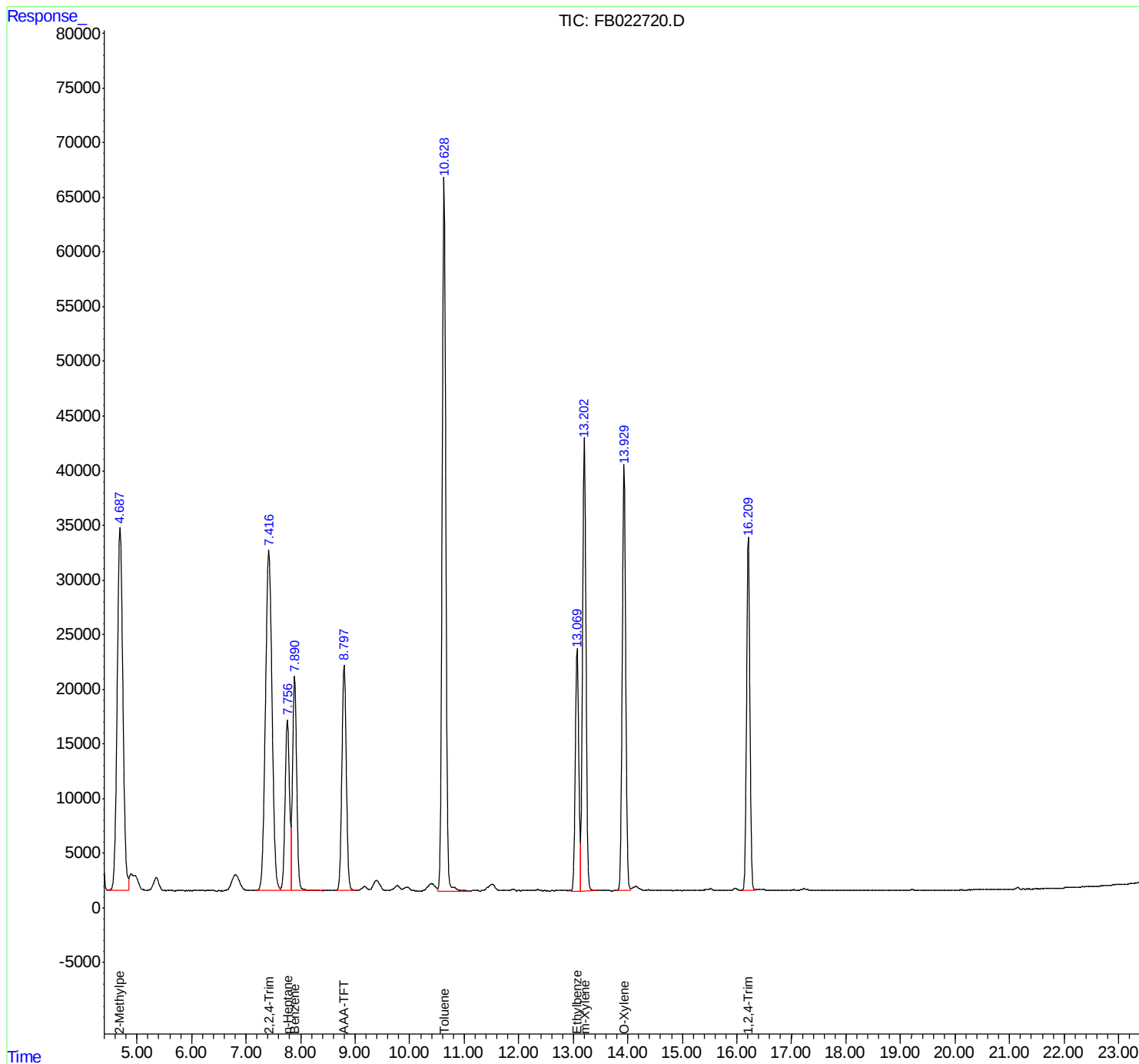
(m)=manual int.

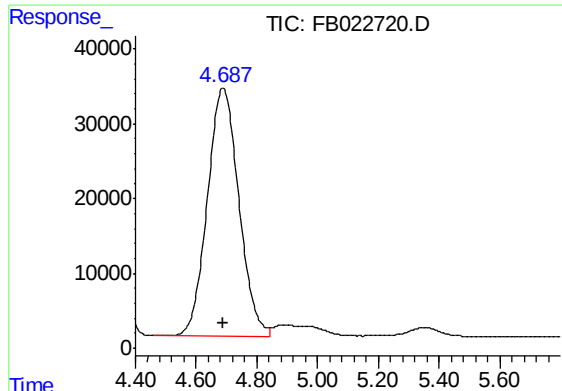
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

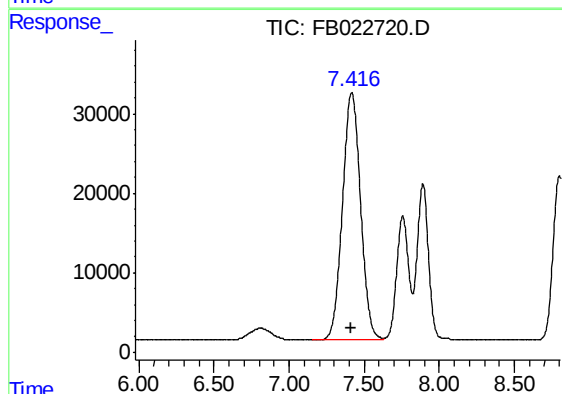




#### #1 2-Methylpentane

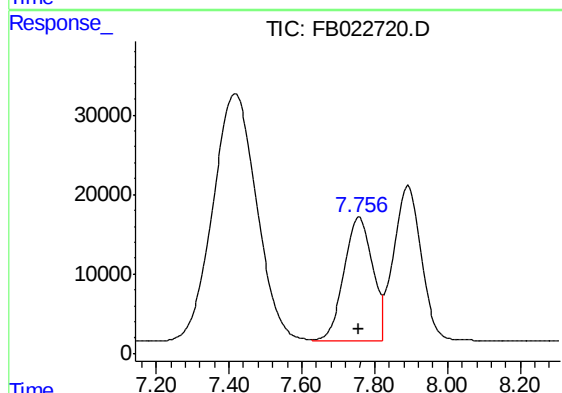
R.T.: 4.689 min  
Delta R.T.: -0.001 min  
Response: 2391255  
Conc: 73.36 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
50 GRO STD



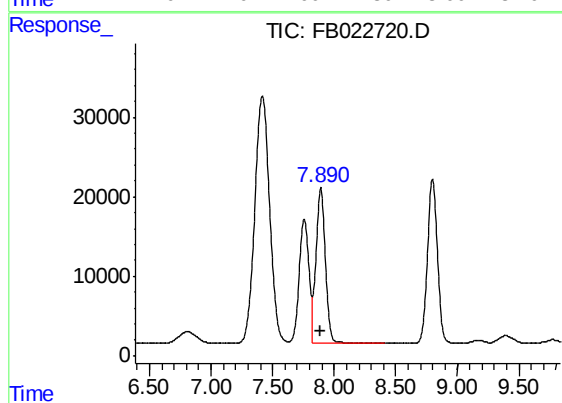
#### #2 2,2,4-Trimethylpentane

R.T.: 7.417 min  
Delta R.T.: 0.000 min  
Response: 2596677  
Conc: 74.97 ng/ml



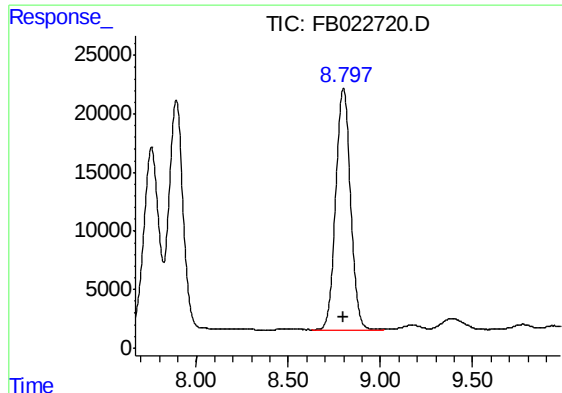
#### #3 n-Heptane

R.T.: 7.757 min  
Delta R.T.: 0.000 min  
Response: 856976  
Conc: 24.60 ng/ml



#### #4 Benzene

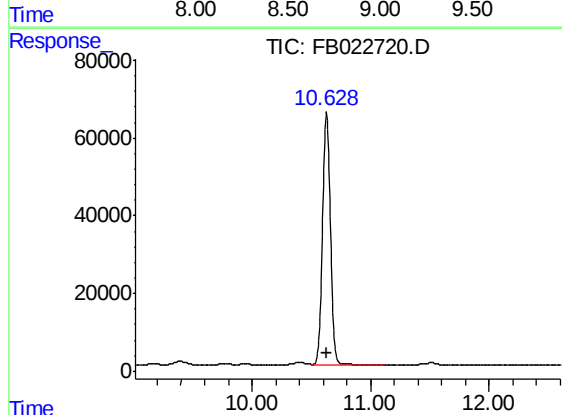
R.T.: 7.891 min  
Delta R.T.: 0.000 min  
Response: 1042105  
Conc: 24.43 ng/ml



#5 AAA-TFT

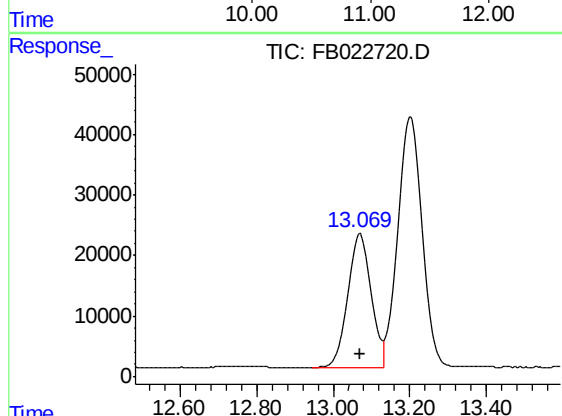
R.T.: 8.798 min  
Delta R.T.: 0.000 min  
Response: 1154228  
Conc: 45.75 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
50 GRO STD



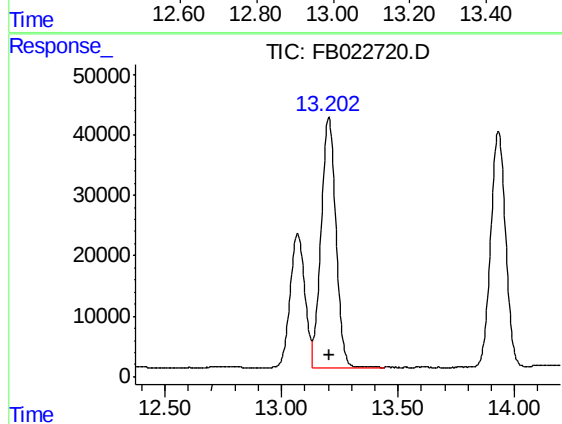
#6 Toluene

R.T.: 10.630 min  
Delta R.T.: 0.000 min  
Response: 3038062  
Conc: 72.19 ng/ml



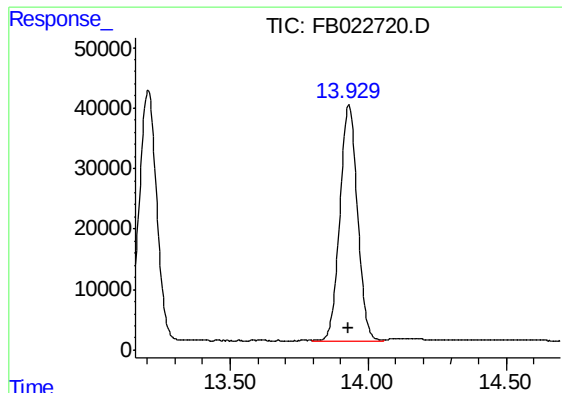
#7 Ethylbenzene

R.T.: 13.070 min  
Delta R.T.: 0.000 min  
Response: 965498  
Conc: 24.84 ng/ml



#8 m-Xylene

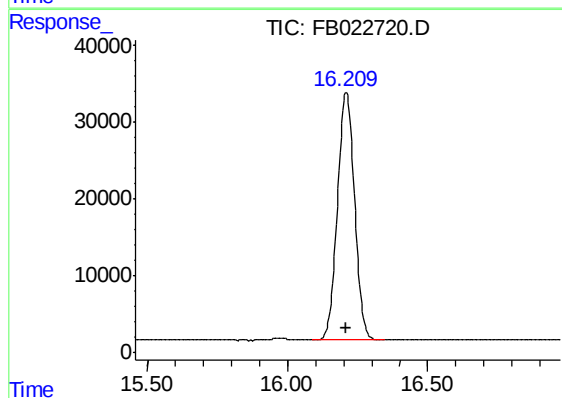
R.T.: 13.203 min  
Delta R.T.: 0.000 min  
Response: 1822033  
Conc: 49.65 ng/ml



#9 O-Xylene

R.T.: 13.931 min  
Delta R.T.: 0.000 min  
Response: 1725725  
Conc: 49.82 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min  
Delta R.T.: 0.000 min  
Response: 1372265  
Conc: 50.99 ng/ml