

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB032620\  
 Data File : FB024019.D  
 Signal(s) : FID2B.CH  
 Acq On : 26 Mar 2020 19:56  
 Operator : DD/AJ  
 Sample : 100 GRO STD  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 100 GRO STD

Integration File: Calibration.e  
 Quant Time: Mar 27 11:14:57 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB032620.M  
 Quant Title :  
 QLast Update : Fri Mar 27 11:13:36 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                 | 8.800  | 2214578  | 96.490 ng/ml  |
| Target Compounds             |        |          |               |
| 1) t 2-Methylpentane         | 4.686  | 5145538  | 149.747 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.417  | 5624899  | 161.688 ng/ml |
| 3) t n-Heptane               | 7.758  | 1839000  | 53.425 ng/ml  |
| 4) t Benzene                 | 7.892  | 2241345  | 51.781 ng/ml  |
| 6) t Toluene                 | 10.632 | 6530993  | 147.937 ng/ml |
| 7) t Ethylbenzene            | 13.072 | 2055450  | 52.048 ng/ml  |
| 8) t m-Xylene                | 13.205 | 3903065  | 101.632 ng/ml |
| 9) t O-Xylene                | 13.933 | 3675660  | 98.839 ng/ml  |
| 10) t 1,2,4-Trimethylbenzene | 16.211 | 3192226  | 101.528 ng/ml |
| -----                        |        |          |               |

(f)=RT Delta > 1/2 Window

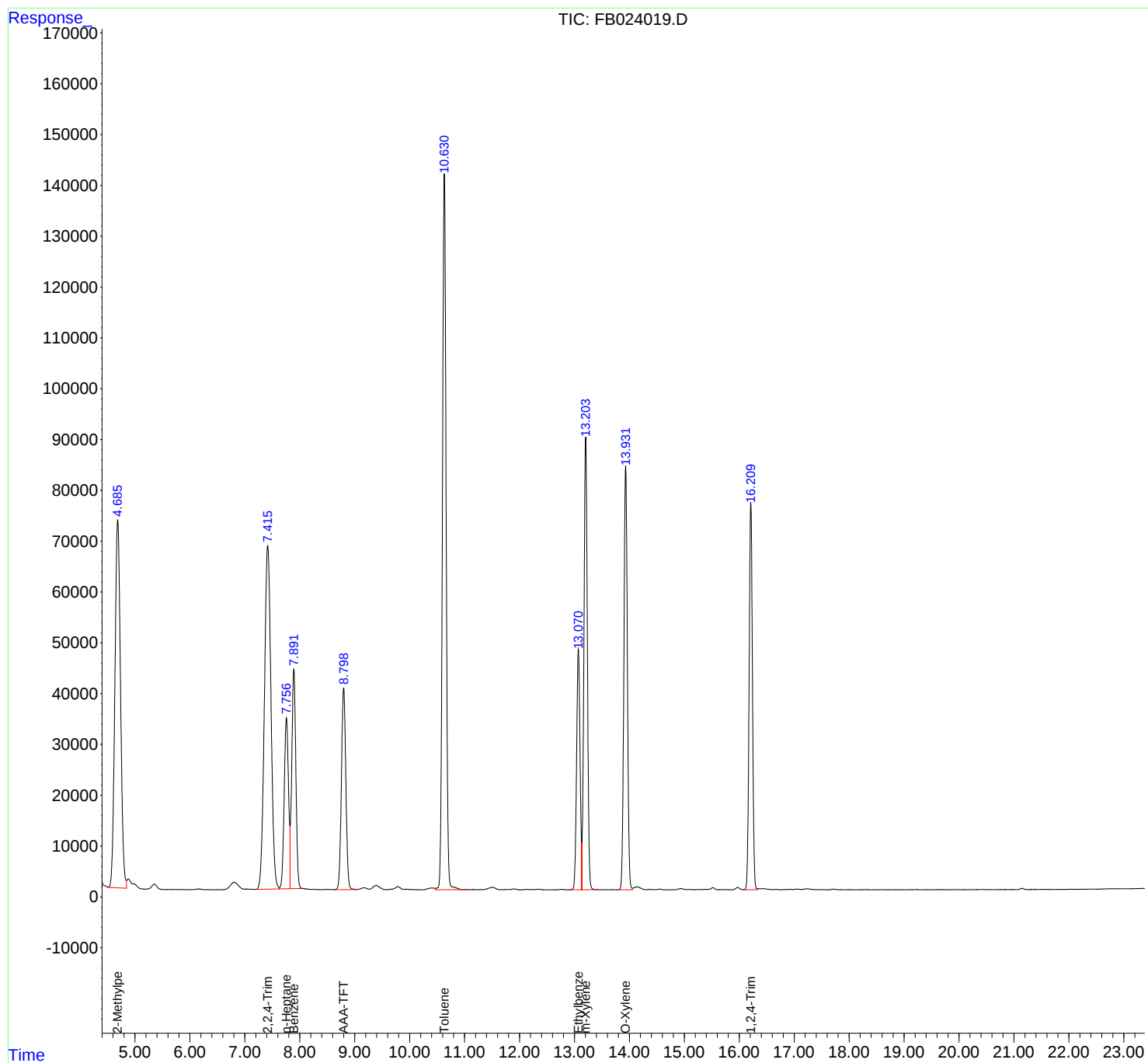
(m)=manual int.

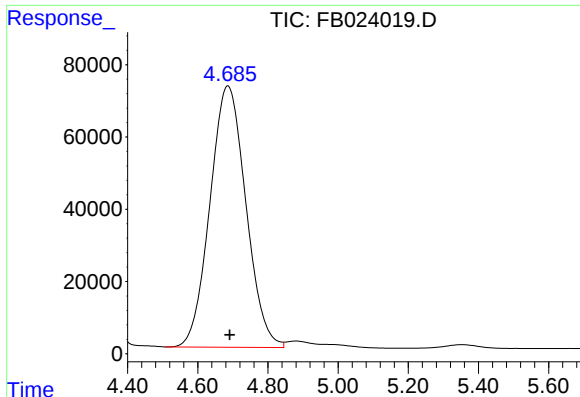
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB032620\  
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Signal(s) : FID2B.CH  
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Signal Info : 60mx0.53mmx3.00um

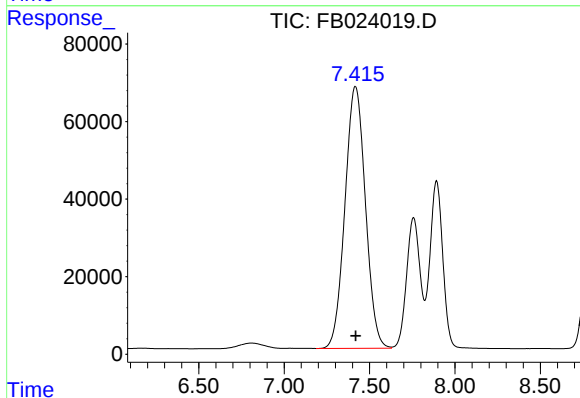




#1 2-Methylpentane

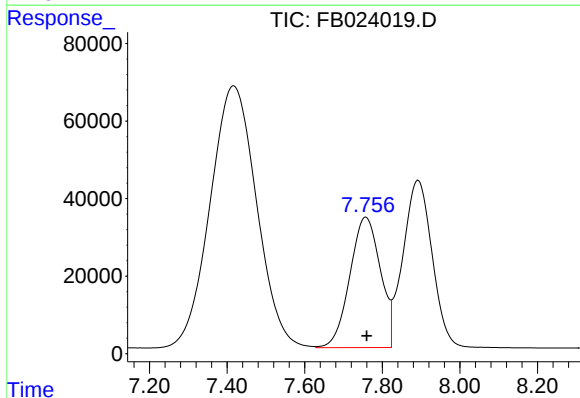
R.T.: 4.686 min  
Delta R.T.: -0.005 min  
Response: 5145538  
Conc: 149.75 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
100 GRO STD



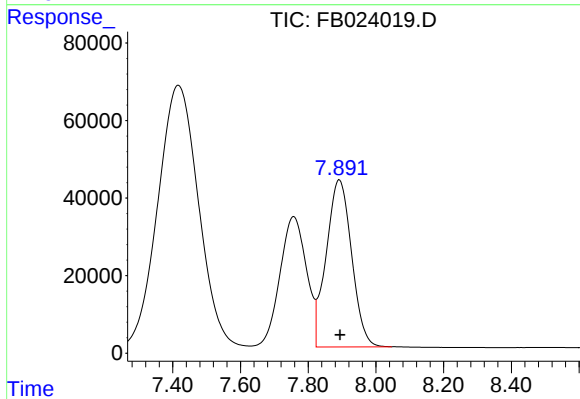
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min  
Delta R.T.: -0.003 min  
Response: 5624899  
Conc: 161.69 ng/ml



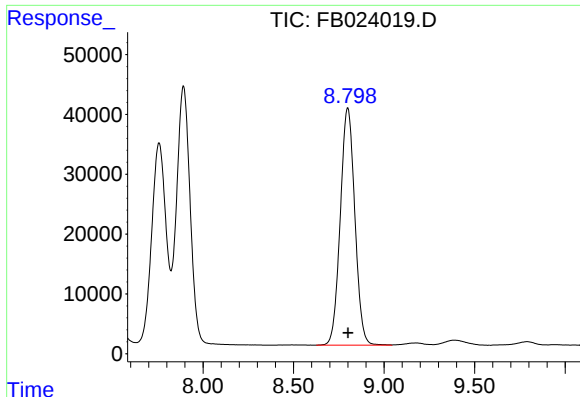
#3 n-Heptane

R.T.: 7.758 min  
Delta R.T.: -0.003 min  
Response: 1839000  
Conc: 53.43 ng/ml



#4 Benzene

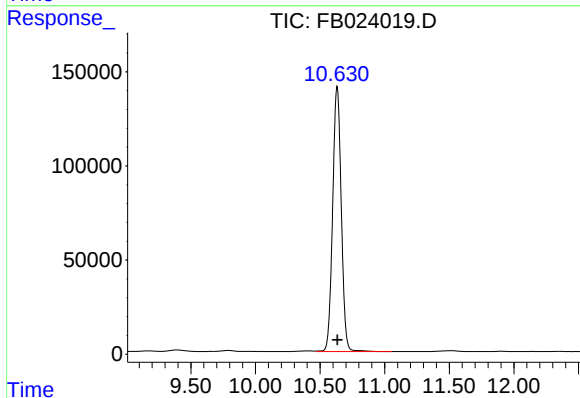
R.T.: 7.892 min  
Delta R.T.: -0.002 min  
Response: 2241345  
Conc: 51.78 ng/ml



#5 AAA-TFT

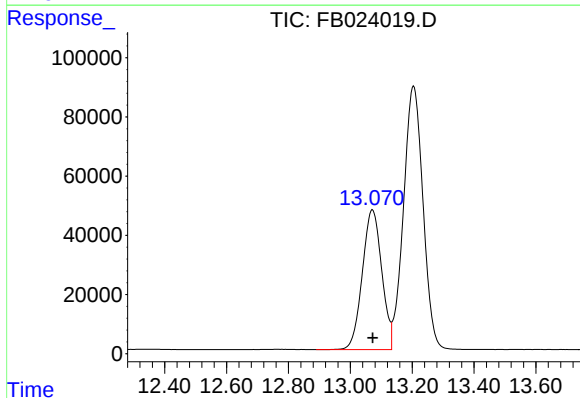
R.T.: 8.800 min  
Delta R.T.: -0.002 min  
Response: 2214578  
Conc: 96.49 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
100 GRO STD



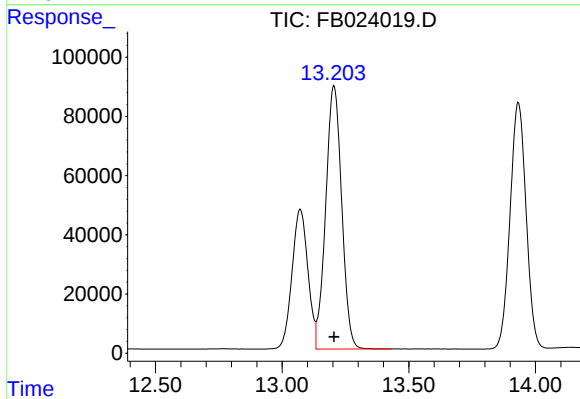
#6 Toluene

R.T.: 10.632 min  
Delta R.T.: -0.001 min  
Response: 6530993  
Conc: 147.94 ng/ml



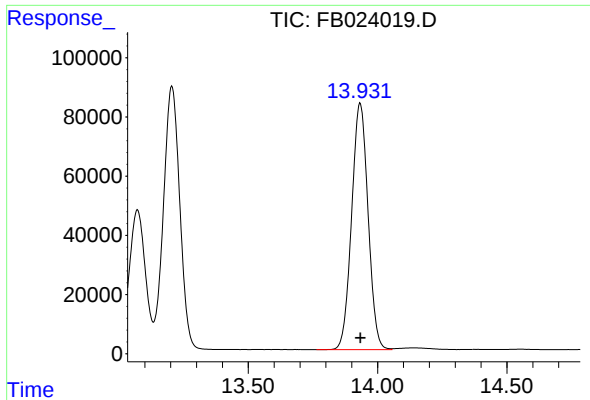
#7 Ethylbenzene

R.T.: 13.072 min  
Delta R.T.: -0.001 min  
Response: 2055450  
Conc: 52.05 ng/ml



#8 m-Xylene

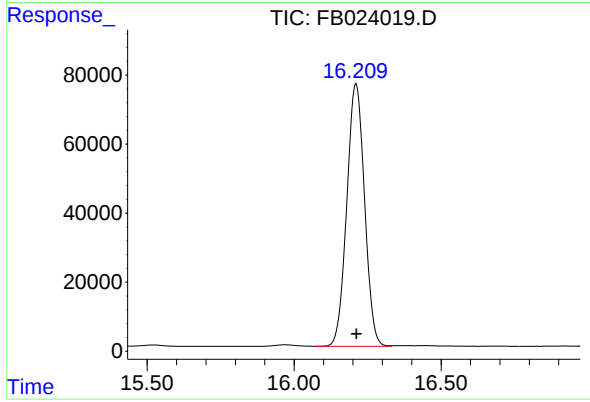
R.T.: 13.205 min  
Delta R.T.: 0.000 min  
Response: 3903065  
Conc: 101.63 ng/ml



#9 O-Xylene

R.T.: 13.933 min  
Delta R.T.: 0.000 min  
Response: 3675660  
Conc: 98.84 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min  
Delta R.T.: 0.000 min  
Response: 3192226  
Conc: 101.53 ng/ml