

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB0511220\  
 Data File : FB024340.D  
 Signal(s) : FID2B.CH  
 Acq On : 12 May 2020 19:24  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: Calibration.e  
 Quant Time: May 13 02:48:50 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB051120.M  
 Quant Title :  
 QLast Update : Mon May 11 11:14:42 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  | 447772   | 20.278 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.691  | 943028   | 31.956 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.418  | 984791   | 32.236 ng/ml |
| 3) t n-Heptane               | 7.758  | 325496   | 10.744 ng/ml |
| 4) t Benzene                 | 7.893  | 396125   | 10.478 ng/ml |
| 6) t Toluene                 | 10.631 | 1141185  | 31.493 ng/ml |
| 7) t Ethylbenzene            | 13.072 | 348302   | 10.274 ng/ml |
| 8) t m-Xylene                | 13.204 | 682335   | 20.677 ng/ml |
| 9) t O-Xylene                | 13.932 | 663550   | 20.562 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.210 | 555647   | 20.603 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

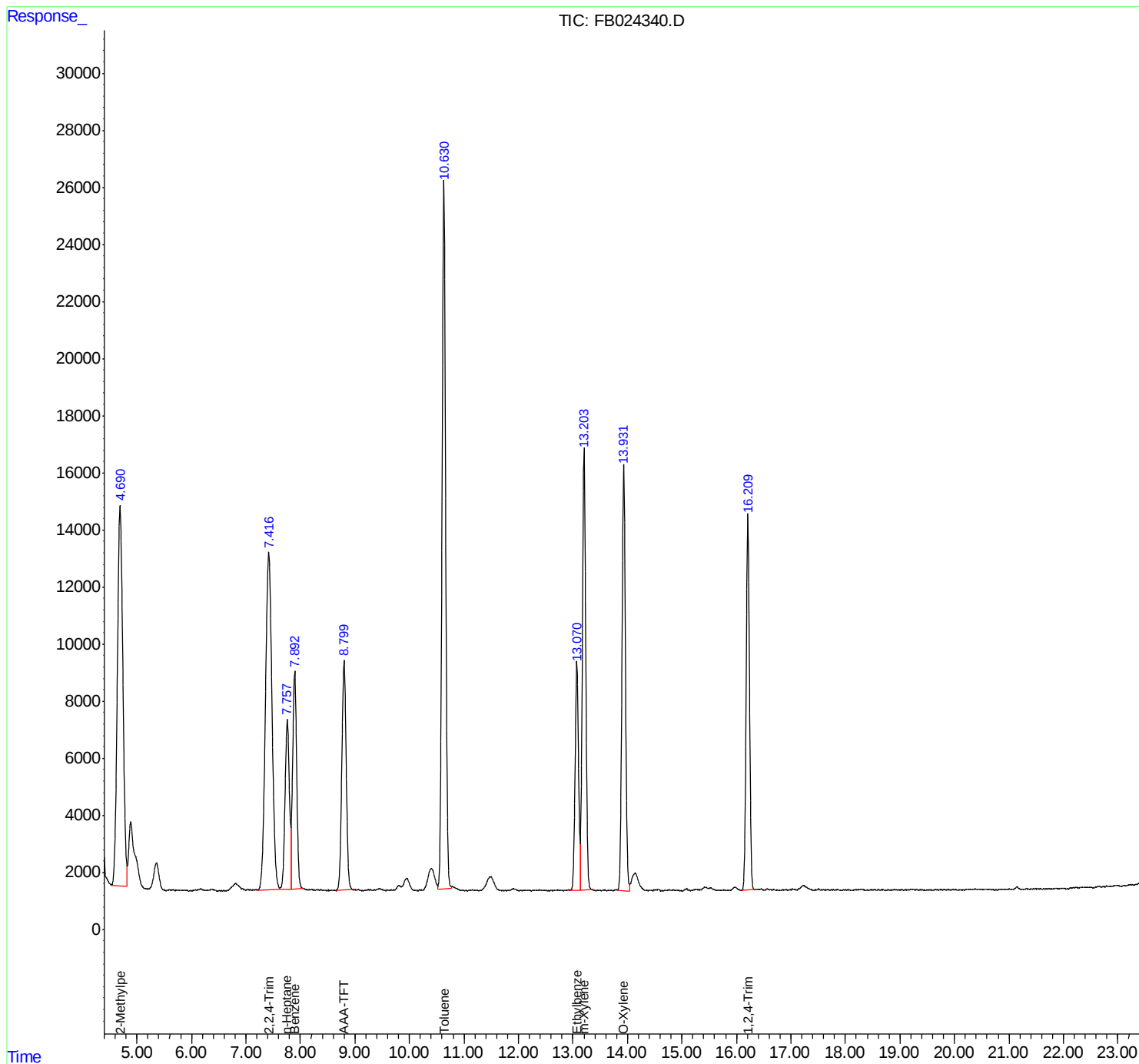
(m)=manual int.

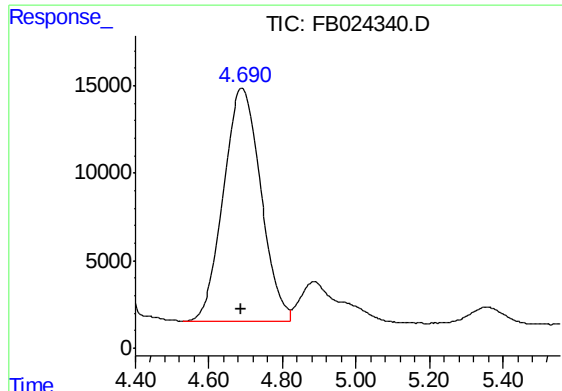
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB051220\  
Data File : FB024340.D  
Signal(s) : FID2B.CH  
Acq On : 12 May 2020 19:24  
Operator : DD/AJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD

Integration File: Calibration.e  
Quant Time: May 13 02:48:50 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB051120.M  
Quant Title :  
QLast Update : Mon May 11 11:14:42 2020  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

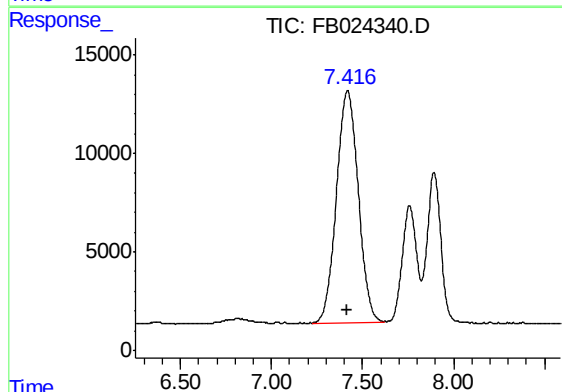




#1 2-Methylpentane

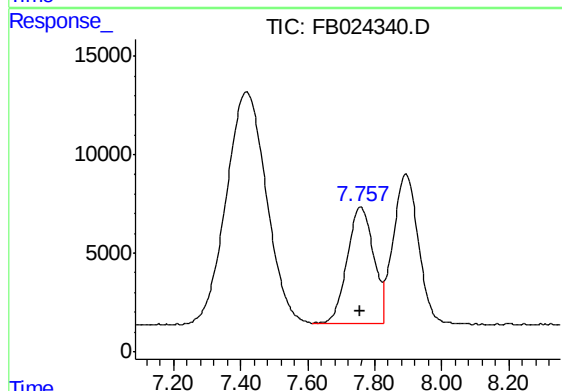
R.T.: 4.691 min  
Delta R.T.: 0.002 min  
Response: 943028  
Conc: 31.96 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



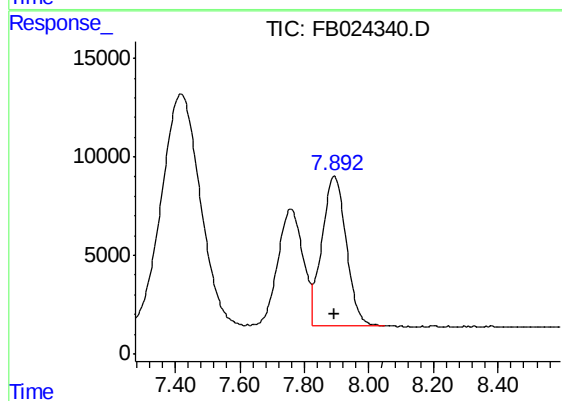
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min  
Delta R.T.: 0.000 min  
Response: 984791  
Conc: 32.24 ng/ml



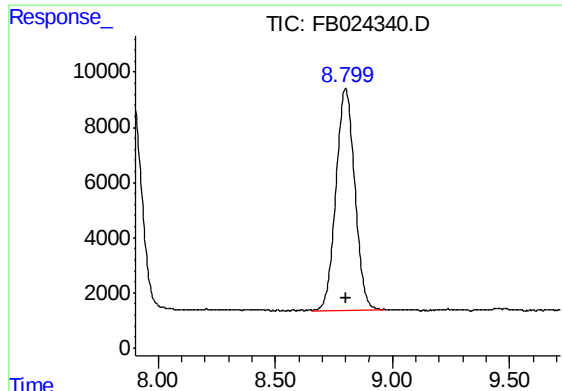
#3 n-Heptane

R.T.: 7.758 min  
Delta R.T.: 0.000 min  
Response: 325496  
Conc: 10.74 ng/ml



#4 Benzene

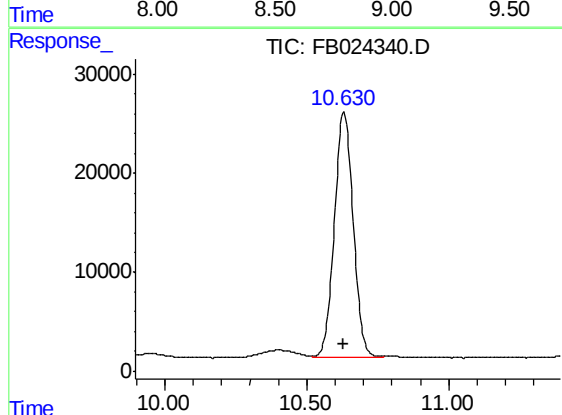
R.T.: 7.893 min  
Delta R.T.: 0.000 min  
Response: 396125  
Conc: 10.48 ng/ml



#5 AAA-TFT

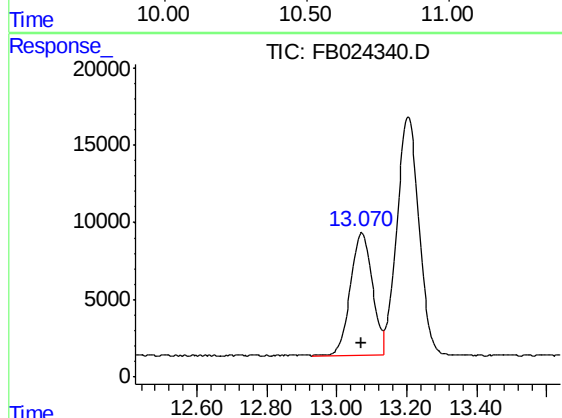
R.T.: 8.800 min  
Delta R.T.: 0.000 min  
Response: 447772  
Conc: 20.28 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



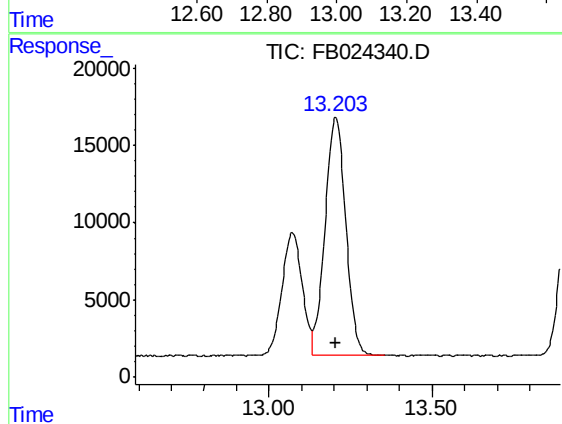
#6 Toluene

R.T.: 10.631 min  
Delta R.T.: 0.000 min  
Response: 1141185  
Conc: 31.49 ng/ml



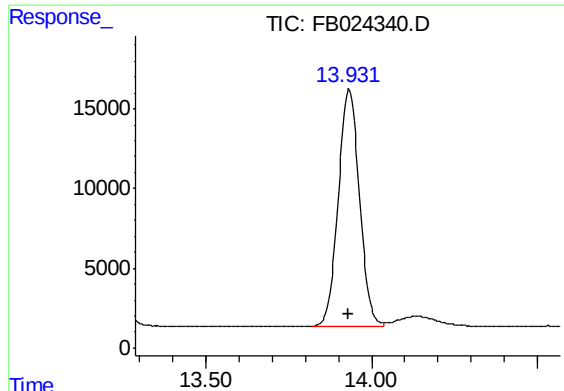
#7 Ethylbenzene

R.T.: 13.072 min  
Delta R.T.: 0.000 min  
Response: 348302  
Conc: 10.27 ng/ml



#8 m-Xylene

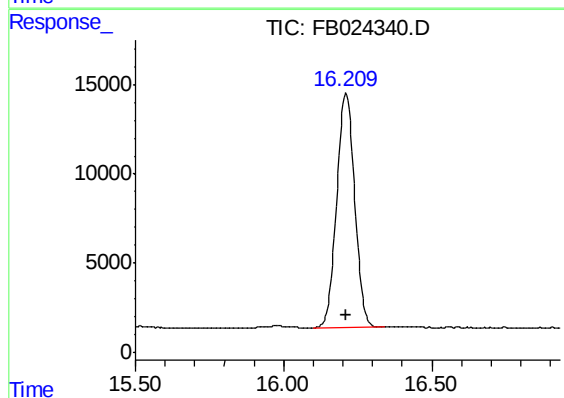
R.T.: 13.204 min  
Delta R.T.: 0.000 min  
Response: 682335  
Conc: 20.68 ng/ml



#9 O-Xylene

R.T.: 13.932 min  
Delta R.T.: 0.000 min  
Response: 663550  
Conc: 20.56 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.210 min  
Delta R.T.: 0.000 min  
Response: 555647  
Conc: 20.60 ng/ml