

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB070120\  
 Data File : FB024529.D  
 Signal(s) : FID2B.CH  
 Acq On : 1 Jul 2020 13:36  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: Calibration.e  
 Quant Time: Jul 02 01:04:44 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB060920.M  
 Quant Title :  
 QLast Update : Tue Jun 09 11:17:18 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                 | 8.801  | 534116   | 22.076 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.691  | 944757   | 29.557 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.419  | 1020075  | 30.428 ng/ml |
| 3) t n-Heptane               | 7.759  | 337761   | 9.988 ng/ml  |
| 4) t Benzene                 | 7.894  | 414129   | 10.244 ng/ml |
| 6) t Toluene                 | 10.632 | 1179968  | 30.026 ng/ml |
| 7) t Ethylbenzene            | 13.072 | 364501   | 10.387 ng/ml |
| 8) t m-Xylene                | 13.205 | 710508   | 20.747 ng/ml |
| 9) t O-Xylene                | 13.932 | 698614   | 20.838 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.210 | 594348   | 21.406 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

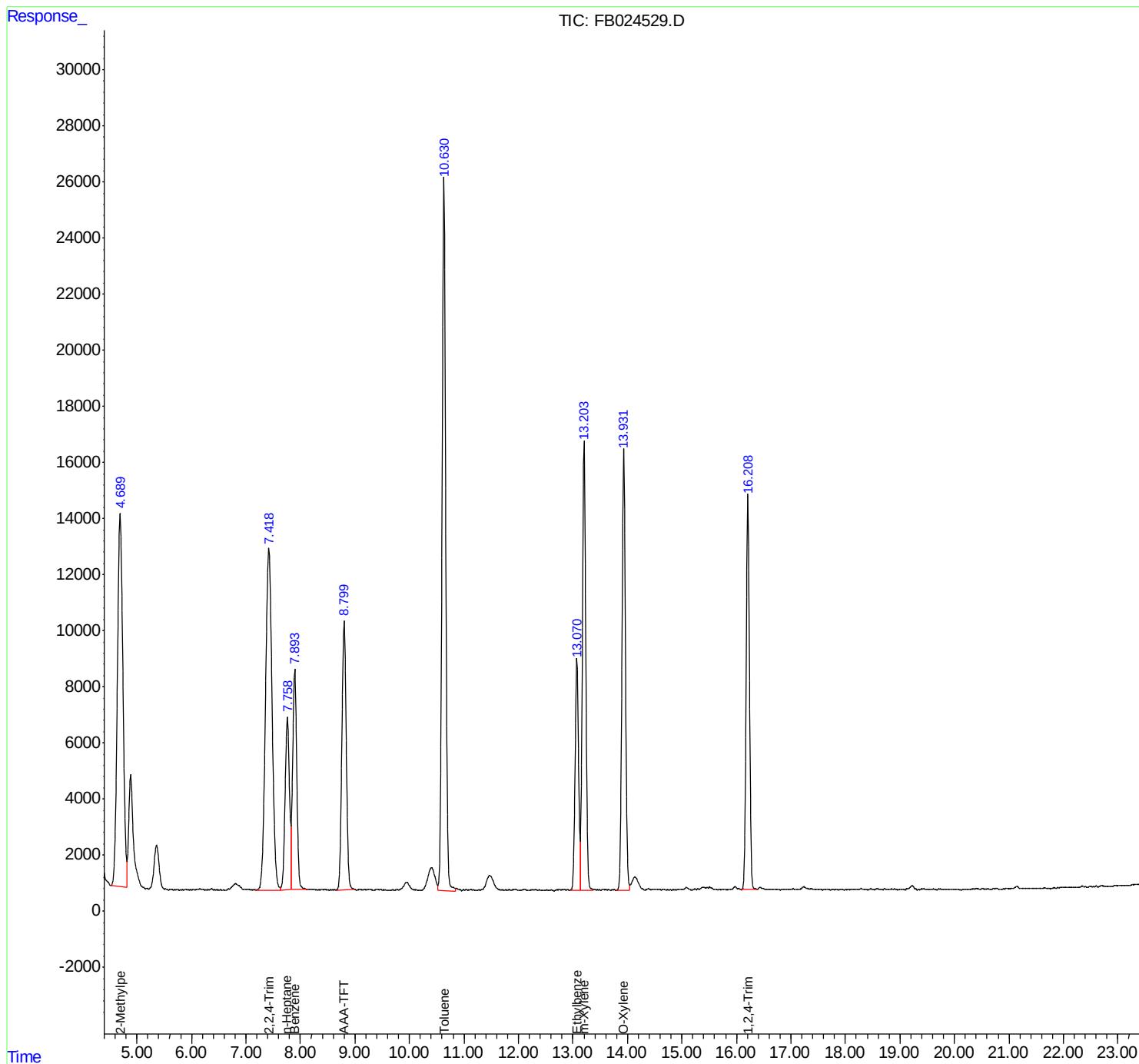
(m)=manual int.

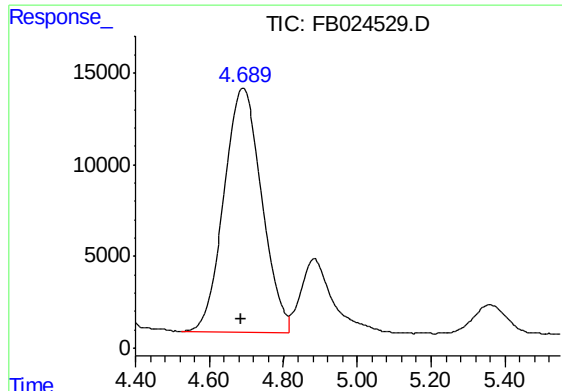
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

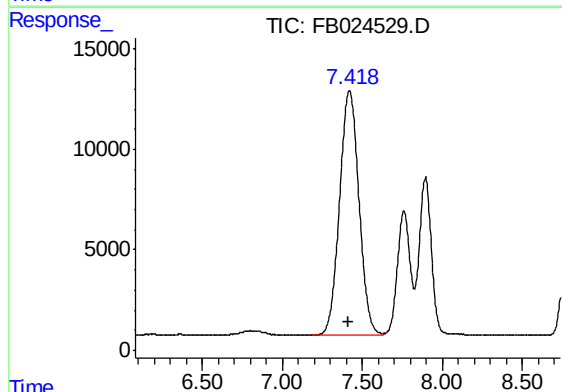




#1 2-Methylpentane

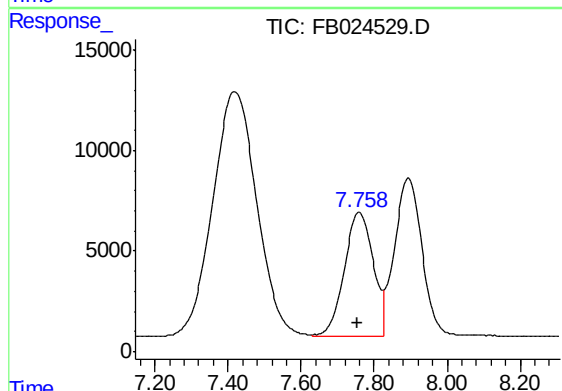
R.T.: 4.691 min  
Delta R.T.: 0.004 min  
Response: 944757  
Conc: 29.56 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



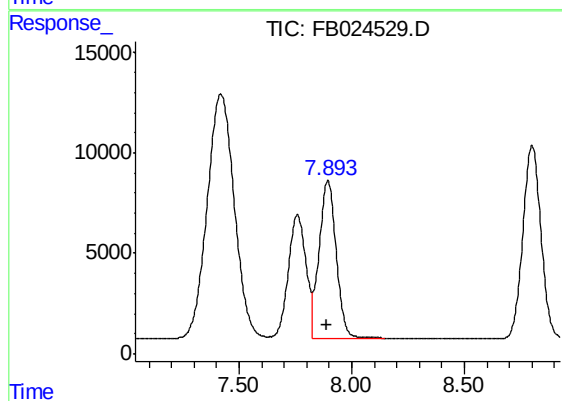
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min  
Delta R.T.: 0.004 min  
Response: 1020075  
Conc: 30.43 ng/ml



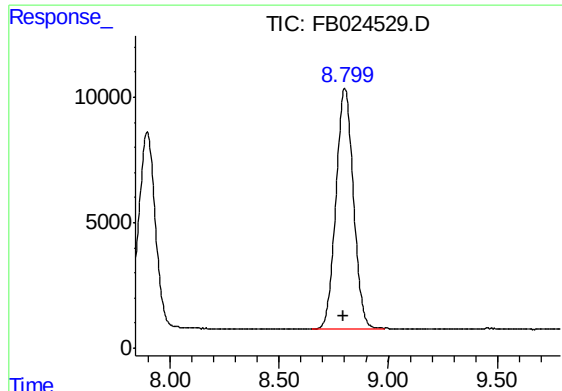
#3 n-Heptane

R.T.: 7.759 min  
Delta R.T.: 0.004 min  
Response: 337761  
Conc: 9.99 ng/ml



#4 Benzene

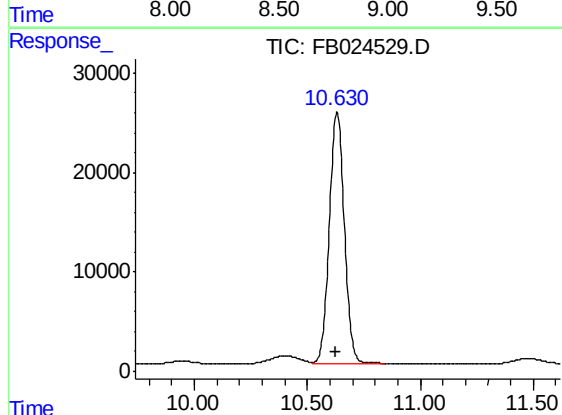
R.T.: 7.894 min  
Delta R.T.: 0.004 min  
Response: 414129  
Conc: 10.24 ng/ml



#5 AAA-TFT

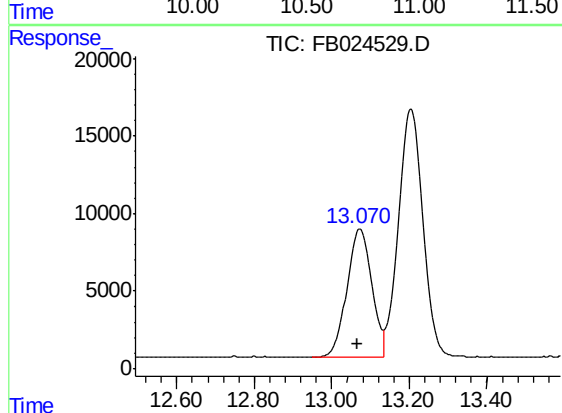
R.T.: 8.801 min  
Delta R.T.: 0.004 min  
Response: 534116  
Conc: 22.08 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



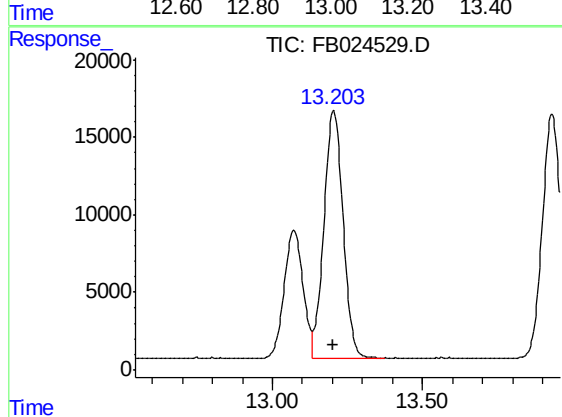
#6 Toluene

R.T.: 10.632 min  
Delta R.T.: 0.004 min  
Response: 1179968  
Conc: 30.03 ng/ml



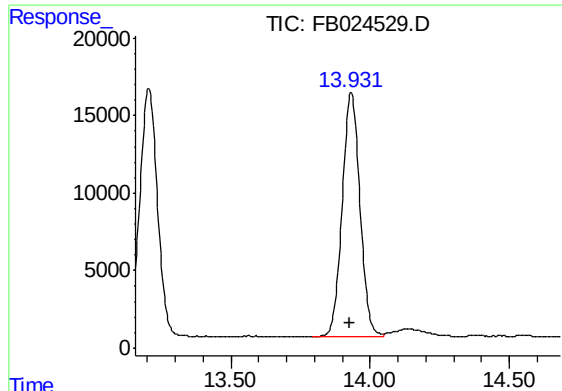
#7 Ethylbenzene

R.T.: 13.072 min  
Delta R.T.: 0.004 min  
Response: 364501  
Conc: 10.39 ng/ml



#8 m-Xylene

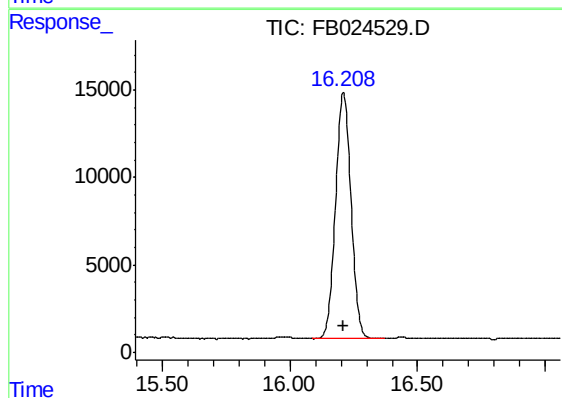
R.T.: 13.205 min  
Delta R.T.: 0.004 min  
Response: 710508  
Conc: 20.75 ng/ml



#9 O-Xylene

R.T.: 13.932 min  
Delta R.T.: 0.003 min  
Response: 698614  
Conc: 20.84 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.210 min  
Delta R.T.: 0.003 min  
Response: 594348  
Conc: 21.41 ng/ml