

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB031623\  
 Data File : FB029511.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 Mar 2023 13:49  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Mar 16 16:19:31 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030123.M  
 Quant Title :  
 QLast Update : Wed Mar 01 12:30:24 2023  
 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                 | 8.794  | 242567   | 20.021 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.715  | 406303   | 26.479 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.423  | 478041   | 28.379 ng/ml |
| 3) t n-Heptane               | 7.751  | 152629   | 8.825 ng/ml  |
| 4) t Benzene                 | 7.889  | 182843   | 9.008 ng/ml  |
| 6) t Toluene                 | 10.622 | 534816   | 27.095 ng/ml |
| 7) t Ethylbenzene            | 13.059 | 173414   | 9.315 ng/ml  |
| 8) t m-Xylene                | 13.191 | 336823   | 18.105 ng/ml |
| 9) t O-Xylene                | 13.919 | 328275   | 17.828 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.193 | 317556   | 17.049 ng/ml |
| -----                        |        |          |              |

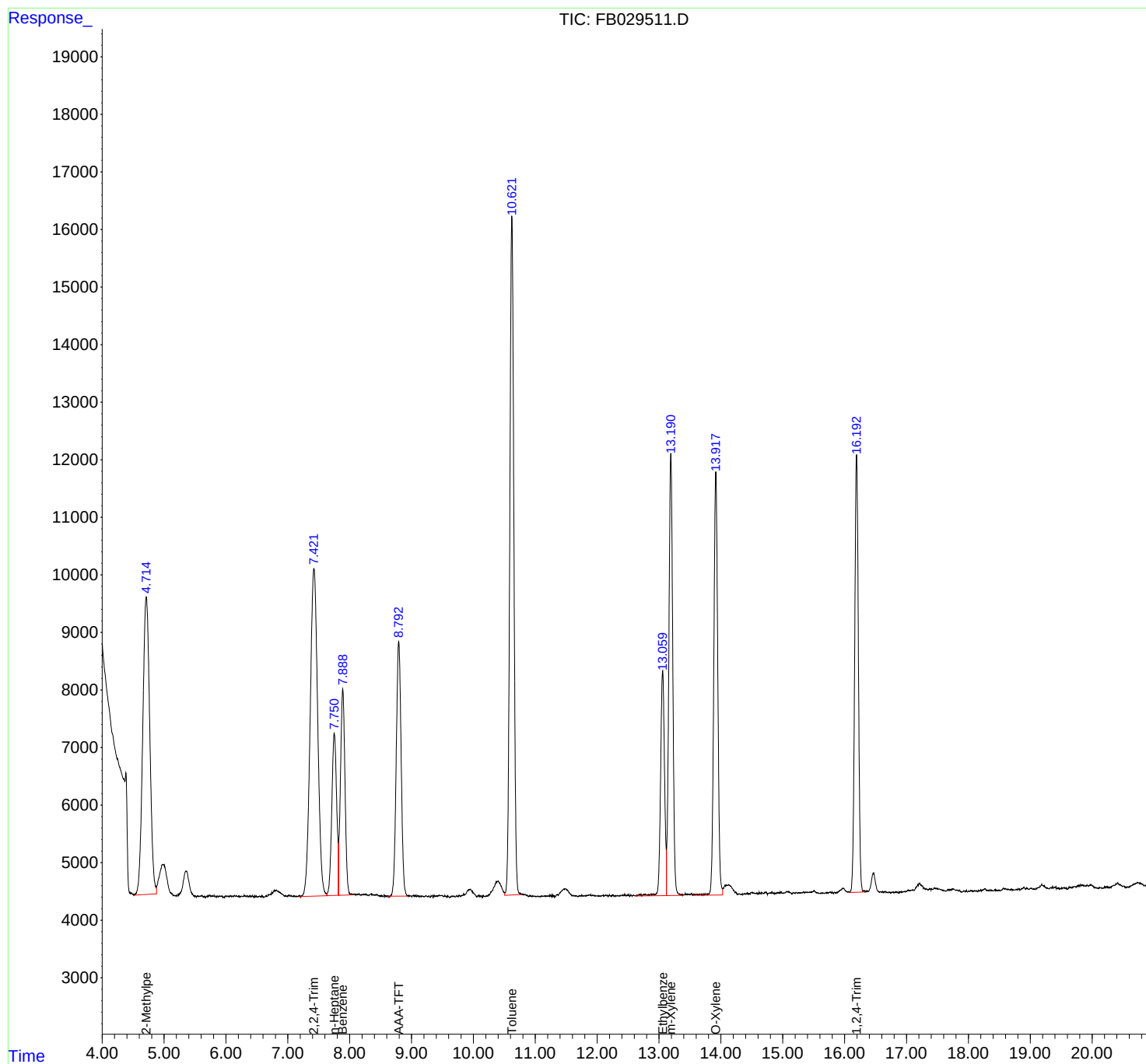
(f)=RT Delta > 1/2 Window

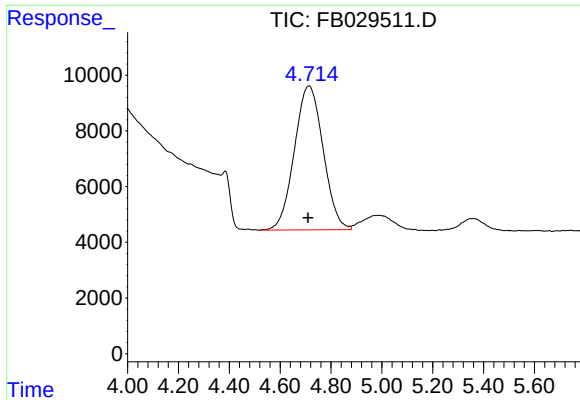
(m)=manual int.

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QLast Update : Wed Mar 01 12:30:24 2023  
Response via : Initial Calibration  
Integrator: ChemStation

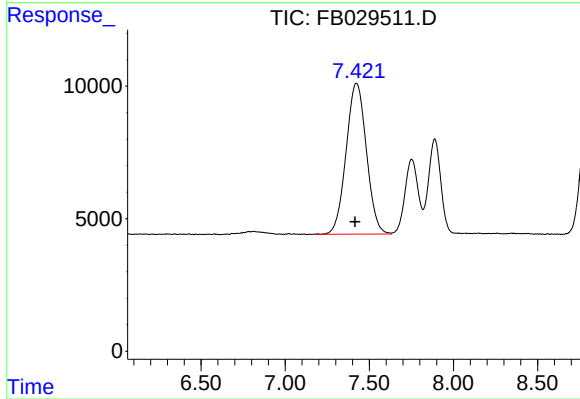
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





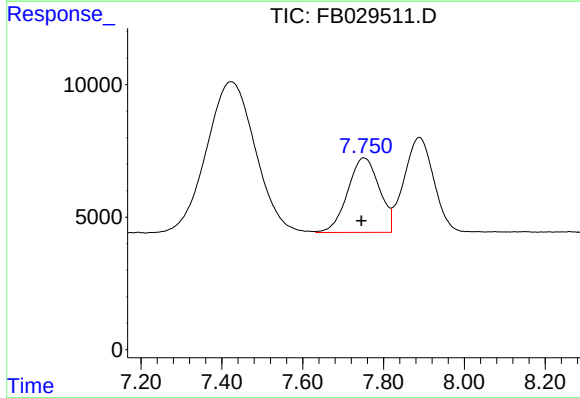
#1 2-Methylpentane

R.T.: 4.715 min  
Delta R.T.: 0.005 min  
Response: 406303  
Conc: 26.48 ng/ml



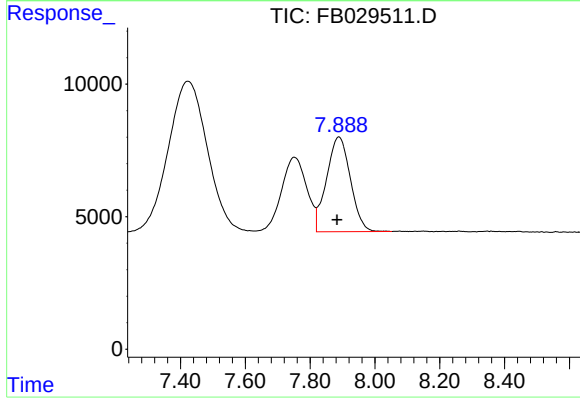
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min  
Delta R.T.: 0.007 min  
Response: 478041  
Conc: 28.38 ng/ml



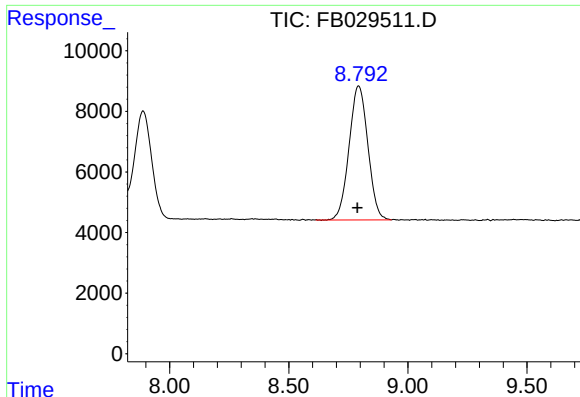
#3 n-Heptane

R.T.: 7.751 min  
Delta R.T.: 0.006 min  
Response: 152629  
Conc: 8.82 ng/ml



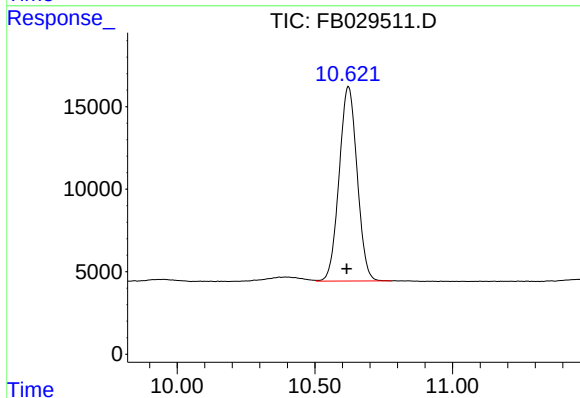
#4 Benzene

R.T.: 7.889 min  
Delta R.T.: 0.006 min  
Response: 182843  
Conc: 9.01 ng/ml



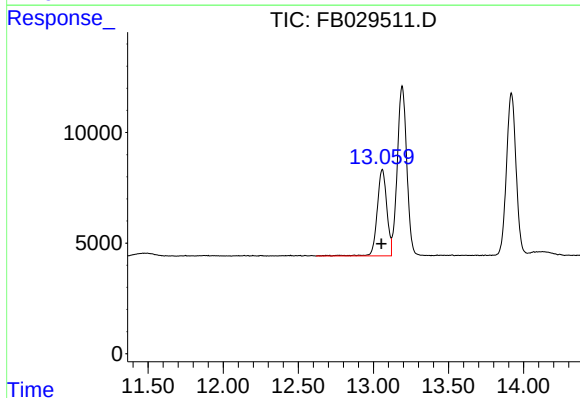
#5 AAA-TFT

R.T.: 8.794 min  
Delta R.T.: 0.006 min  
Response: 242567  
Conc: 20.02 ng/ml



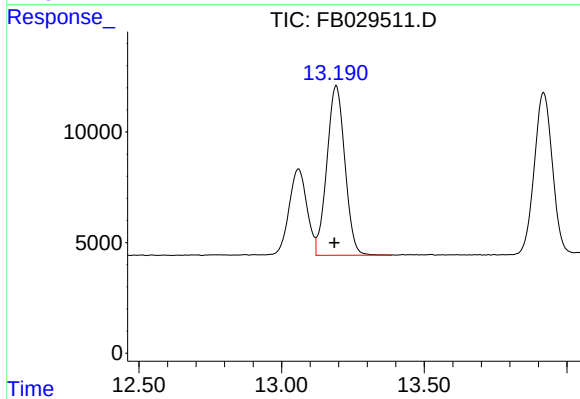
#6 Toluene

R.T.: 10.622 min  
Delta R.T.: 0.006 min  
Response: 534816  
Conc: 27.09 ng/ml



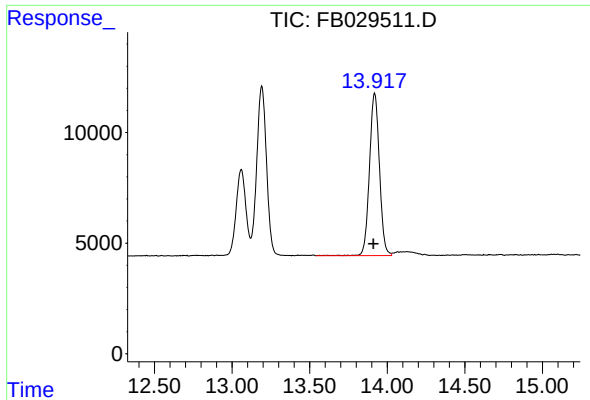
#7 Ethylbenzene

R.T.: 13.059 min  
Delta R.T.: 0.006 min  
Response: 173414  
Conc: 9.31 ng/ml



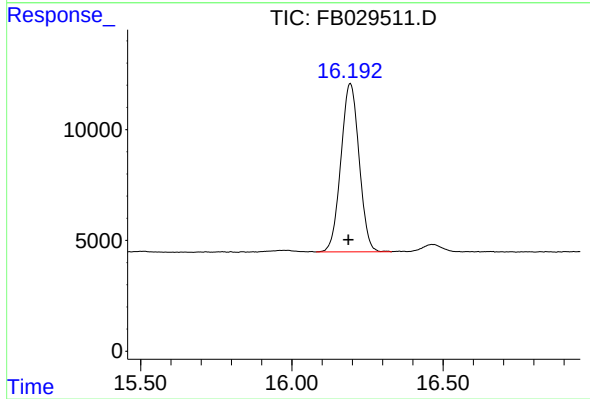
#8 m-Xylene

R.T.: 13.191 min  
Delta R.T.: 0.007 min  
Response: 336823  
Conc: 18.11 ng/ml



#9 O-Xylene

R.T.: 13.919 min  
Delta R.T.: 0.007 min  
Response: 328275  
Conc: 17.83 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min  
Delta R.T.: 0.007 min  
Response: 317556  
Conc: 17.05 ng/ml