

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB102423\  
 Data File : FB030416.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Oct 2023 17:08  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Oct 25 01:09:49 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB101023.M  
 Quant Title :  
 QLast Update : Tue Oct 10 11:38:40 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                 | 8.787  | 250115   | 21.906 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.708  | 411859   | 29.437 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.417  | 472120   | 28.595 ng/ml |
| 3) t n-Heptane               | 7.746  | 153710   | 10.255 ng/ml |
| 4) t Benzene                 | 7.883  | 204413   | 9.963 ng/ml  |
| 6) t Toluene                 | 10.615 | 603301   | 29.882 ng/ml |
| 7) t Ethylbenzene            | 13.050 | 193440   | 9.691 ng/ml  |
| 8) t m-Xylene                | 13.183 | 381712   | 19.367 ng/ml |
| 9) t O-Xylene                | 13.910 | 369720   | 18.785 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.184 | 357031   | 17.283 ng/ml |
| -----                        |        |          |              |

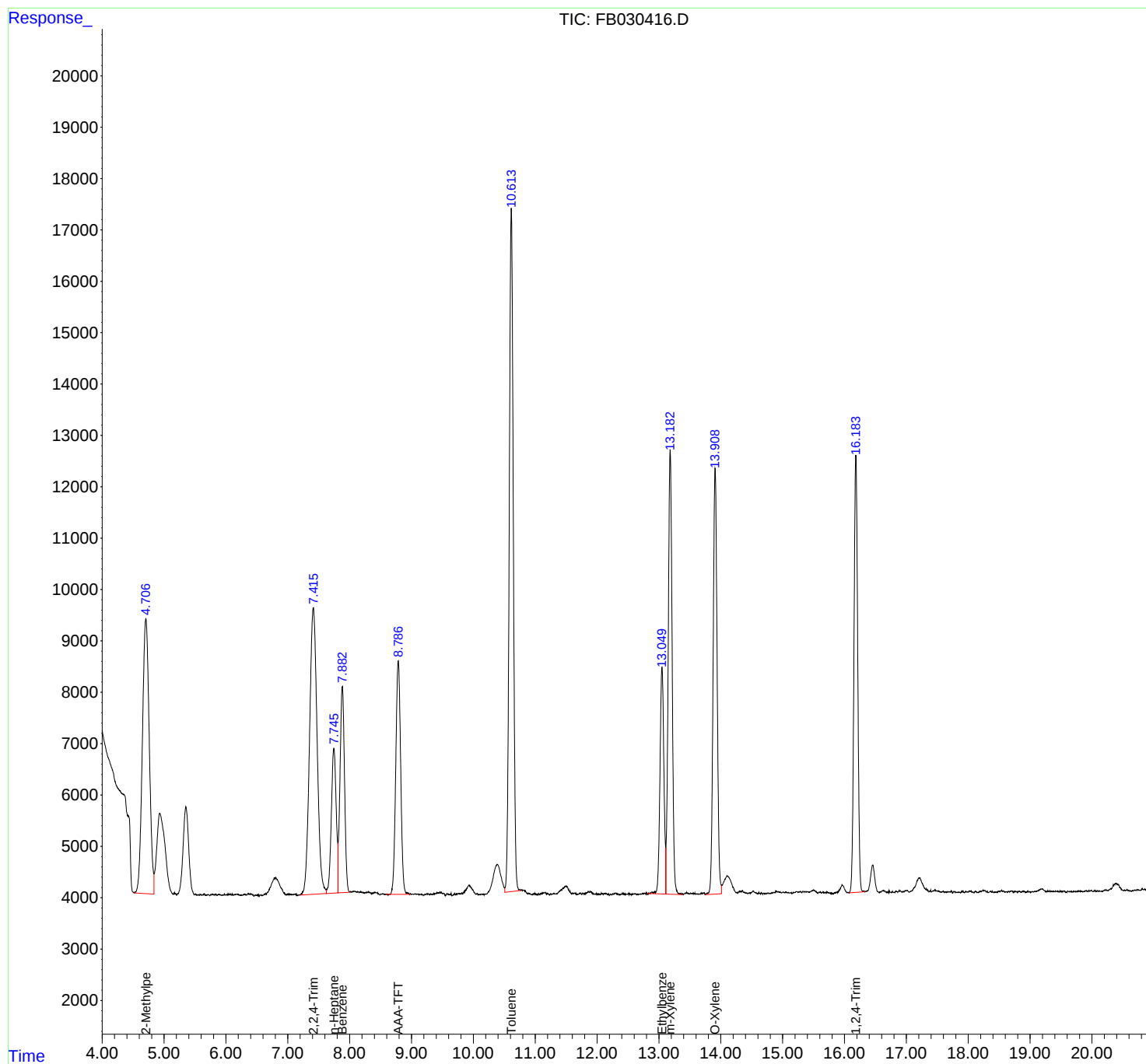
(f)=RT Delta > 1/2 Window

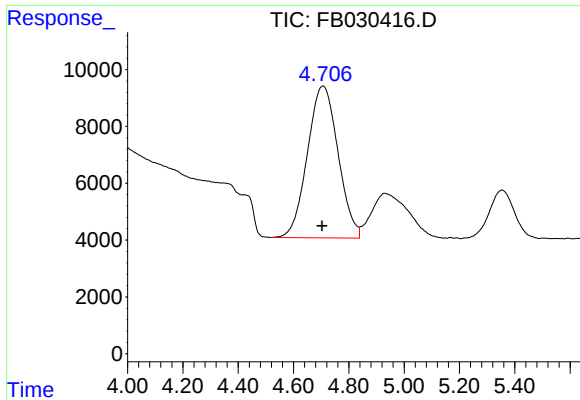
(m)=manual int.

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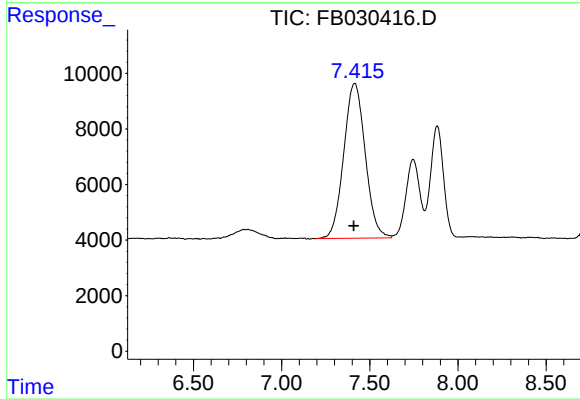
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





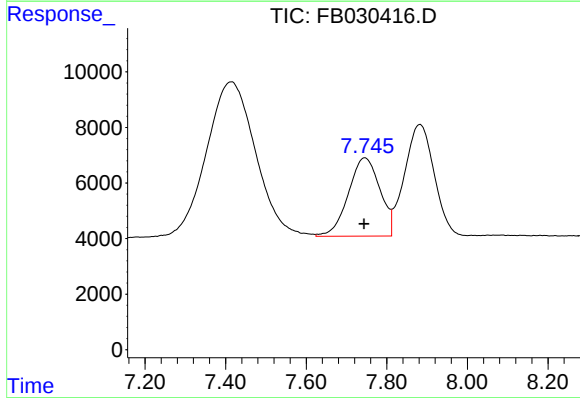
#1 2-Methylpentane

R.T.: 4.708 min  
Delta R.T.: 0.004 min  
Response: 411859  
Conc: 29.44 ng/ml



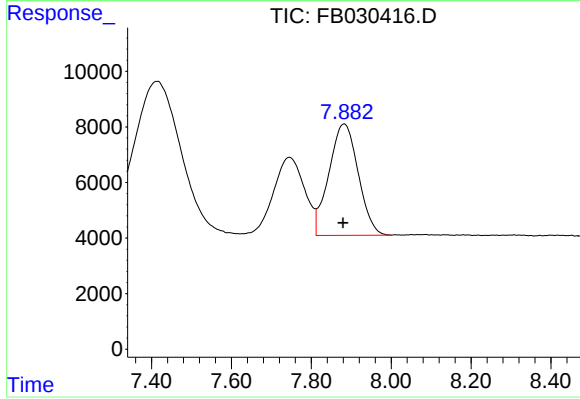
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min  
Delta R.T.: 0.007 min  
Response: 472120  
Conc: 28.60 ng/ml



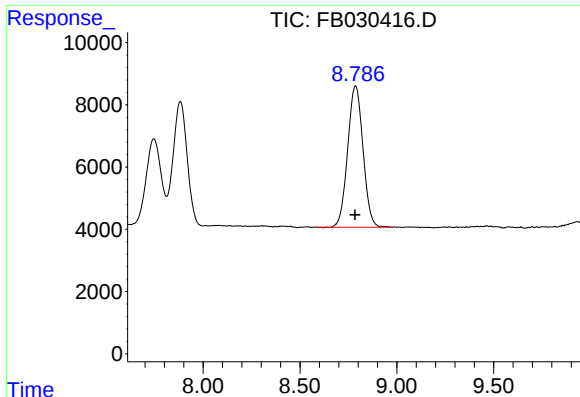
#3 n-Heptane

R.T.: 7.746 min  
Delta R.T.: 0.003 min  
Response: 153710  
Conc: 10.25 ng/ml



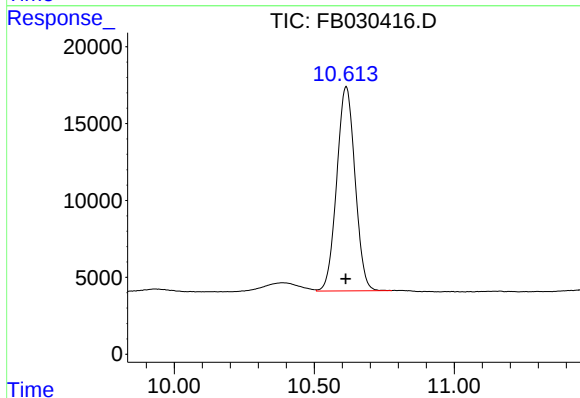
#4 Benzene

R.T.: 7.883 min  
Delta R.T.: 0.003 min  
Response: 204413  
Conc: 9.96 ng/ml



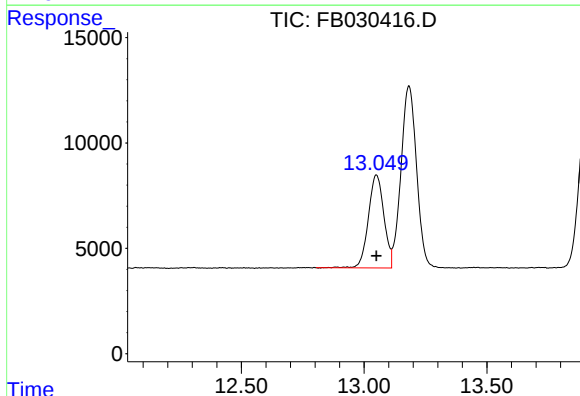
#5 AAA-TFT

R.T.: 8.787 min  
Delta R.T.: 0.003 min  
Response: 250115  
Conc: 21.91 ng/ml



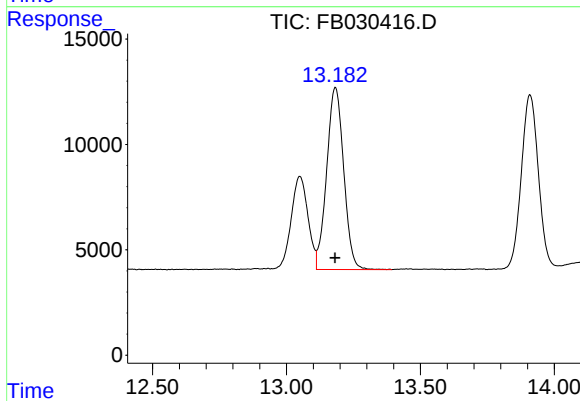
#6 Toluene

R.T.: 10.615 min  
Delta R.T.: 0.002 min  
Response: 603301  
Conc: 29.88 ng/ml



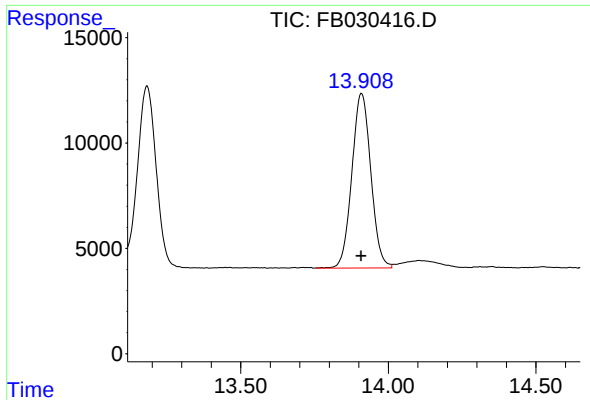
#7 Ethylbenzene

R.T.: 13.050 min  
Delta R.T.: 0.000 min  
Response: 193440  
Conc: 9.69 ng/ml



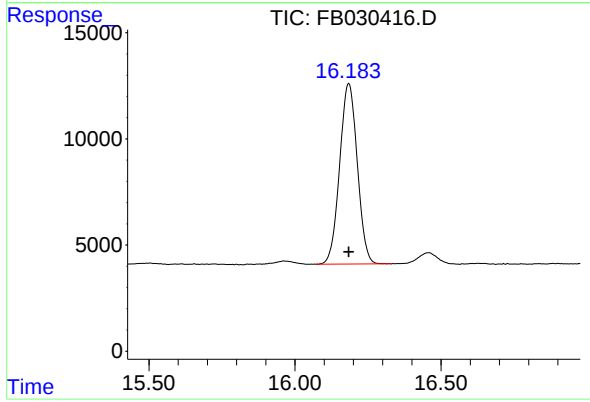
#8 m-Xylene

R.T.: 13.183 min  
Delta R.T.: 0.001 min  
Response: 381712  
Conc: 19.37 ng/ml



#9 O-Xylene

R.T.: 13.910 min  
Delta R.T.: 0.001 min  
Response: 369720  
Conc: 18.79 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min  
Delta R.T.: 0.001 min  
Response: 357031  
Conc: 17.28 ng/ml