

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB092618\  
 Data File : FB017970.D  
 Signal(s) : FID2B.CH  
 Acq On : 26 Sep 2018 14:30  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 46 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Sep 27 08:13:19 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB091418.M  
 Quant Title :  
 QLast Update : Fri Sep 14 13:09:25 2018  
 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                 | 9.111  | 197079   | 23.298 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.964  | 455564   | 28.606 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.727  | 454759   | 28.577 ng/ml |
| 3) t n-Heptane               | 8.067  | 144108   | 9.351 ng/ml  |
| 4) t Benzene                 | 8.207  | 191955   | 10.083 ng/ml |
| 6) t Toluene                 | 10.960 | 481644   | 30.434 ng/ml |
| 7) t Ethylbenzene            | 13.410 | 159661   | 9.771 ng/ml  |
| 8) t m-Xylene                | 13.543 | 337275   | 19.496 ng/ml |
| 9) t O-Xylene                | 14.274 | 363307   | 19.992 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.557 | 412568   | 19.395 ng/ml |
| -----                        |        |          |              |

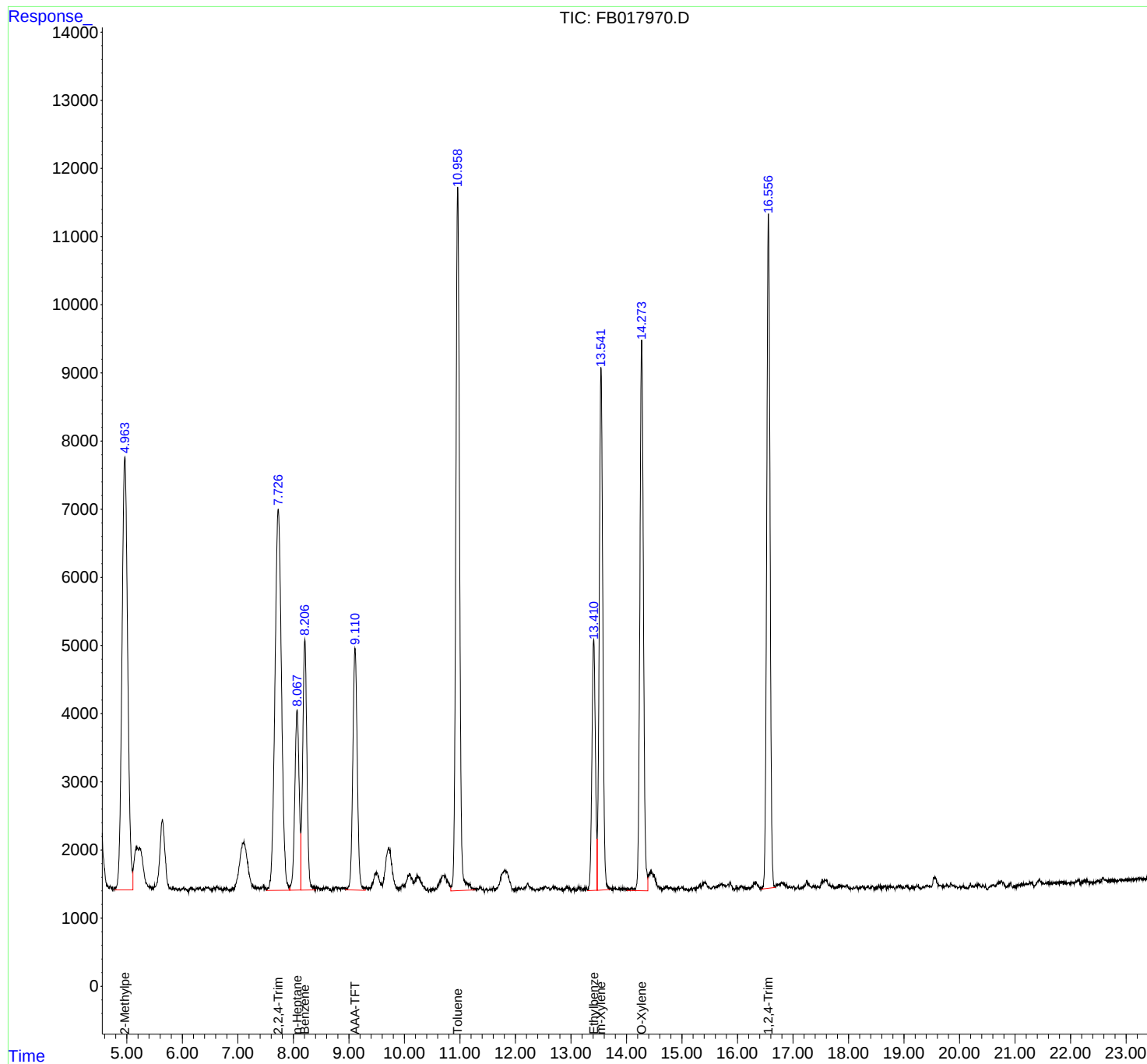
(f)=RT Delta > 1/2 Window

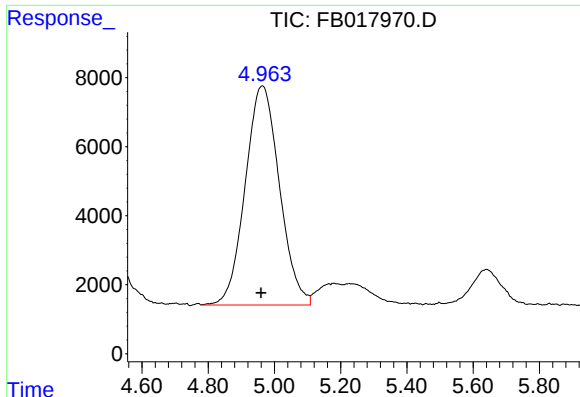
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB091418.M  
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QLast Update : Fri Sep 14 13:09:25 2018  
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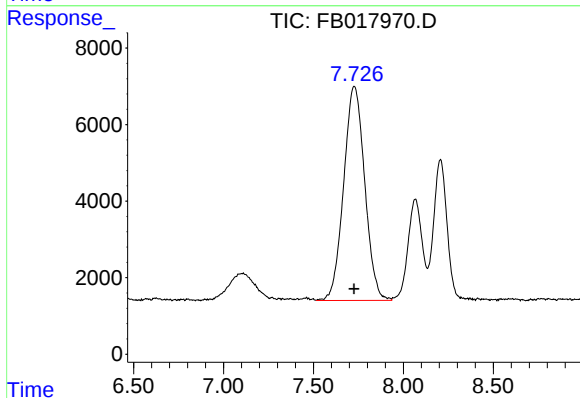
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





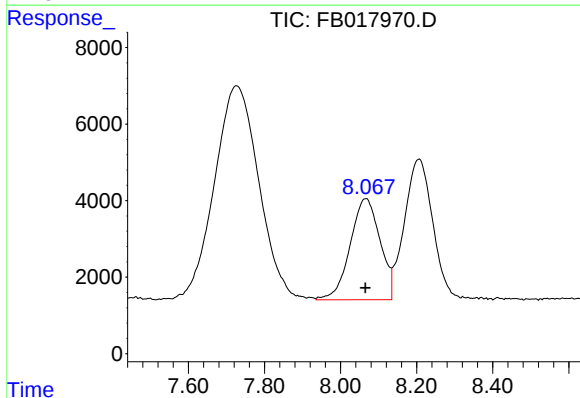
#1 2-Methylpentane

R.T.: 4.964 min  
Delta R.T.: 0.004 min  
Response: 455564  
Conc: 28.61 ng/ml



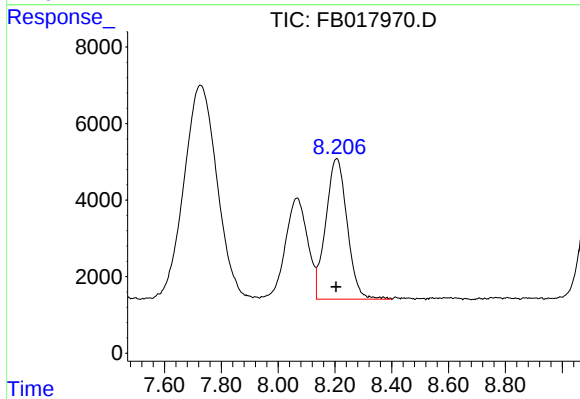
#2 2,2,4-Trimethylpentane

R.T.: 7.727 min  
Delta R.T.: 0.000 min  
Response: 454759  
Conc: 28.58 ng/ml



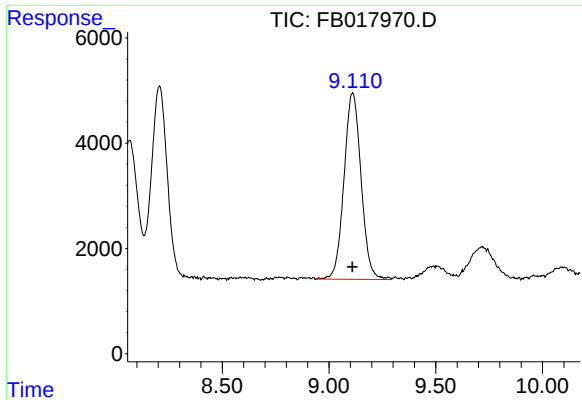
#3 n-Heptane

R.T.: 8.067 min  
Delta R.T.: 0.002 min  
Response: 144108  
Conc: 9.35 ng/ml



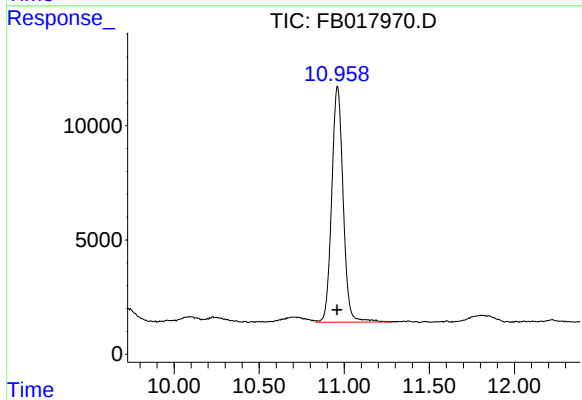
#4 Benzene

R.T.: 8.207 min  
Delta R.T.: 0.002 min  
Response: 191955  
Conc: 10.08 ng/ml



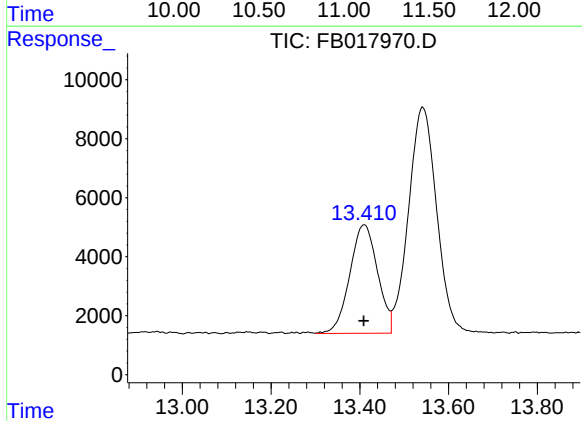
#5 AAA-TFT

R.T.: 9.111 min  
Delta R.T.: 0.000 min  
Response: 197079  
Conc: 23.30 ng/ml



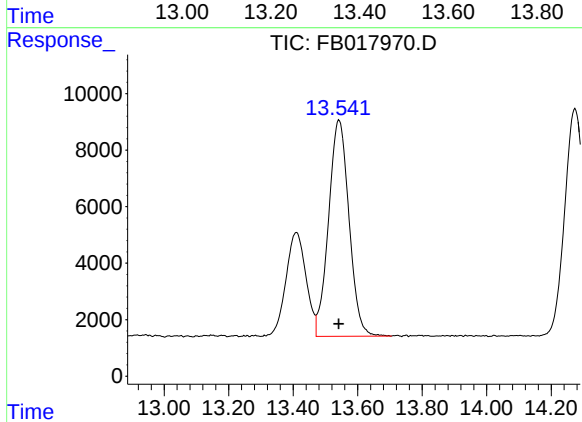
#6 Toluene

R.T.: 10.960 min  
Delta R.T.: 0.001 min  
Response: 481644  
Conc: 30.43 ng/ml



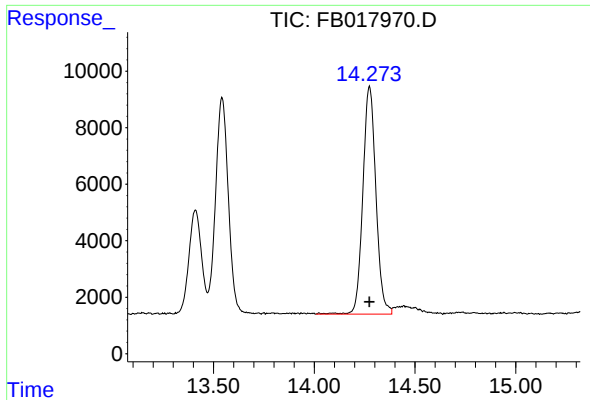
#7 Ethylbenzene

R.T.: 13.410 min  
Delta R.T.: 0.002 min  
Response: 159661  
Conc: 9.77 ng/ml



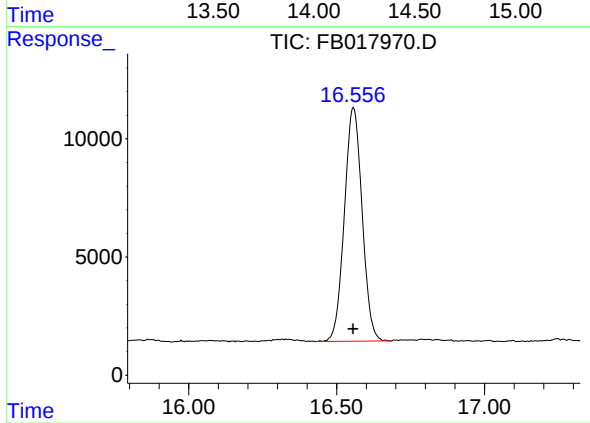
#8 m-Xylene

R.T.: 13.543 min  
Delta R.T.: 0.001 min  
Response: 337275  
Conc: 19.50 ng/ml



#9 O-Xylene

R.T.: 14.274 min  
Delta R.T.: 0.001 min  
Response: 363307  
Conc: 19.99 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.557 min  
Delta R.T.: 0.002 min  
Response: 412568  
Conc: 19.40 ng/ml