

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB062618\  
 Data File : FB016421.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 Jun 2018 7:27  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jun 27 09:36:22 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB060118.M  
 Quant Title :  
 QLast Update : Fri Jun 01 13:25:03 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                 | 9.113  | 143307   | 20.392 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.966  | 310100   | 25.573 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.729  | 336605   | 29.065 ng/ml |
| 3) t n-Heptane               | 8.069  | 87816    | 8.024 ng/ml  |
| 4) t Benzene                 | 8.209  | 151565   | 10.208 ng/ml |
| 6) t Toluene                 | 10.963 | 353532   | 28.482 ng/ml |
| 7) t Ethylbenzene            | 13.412 | 142340   | 10.169 ng/ml |
| 8) t m-Xylene                | 13.544 | 304412   | 20.000 ng/ml |
| 9) t O-Xylene                | 14.276 | 327157   | 20.964 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.558 | 371940   | 21.596 ng/ml |
| -----                        |        |          |              |

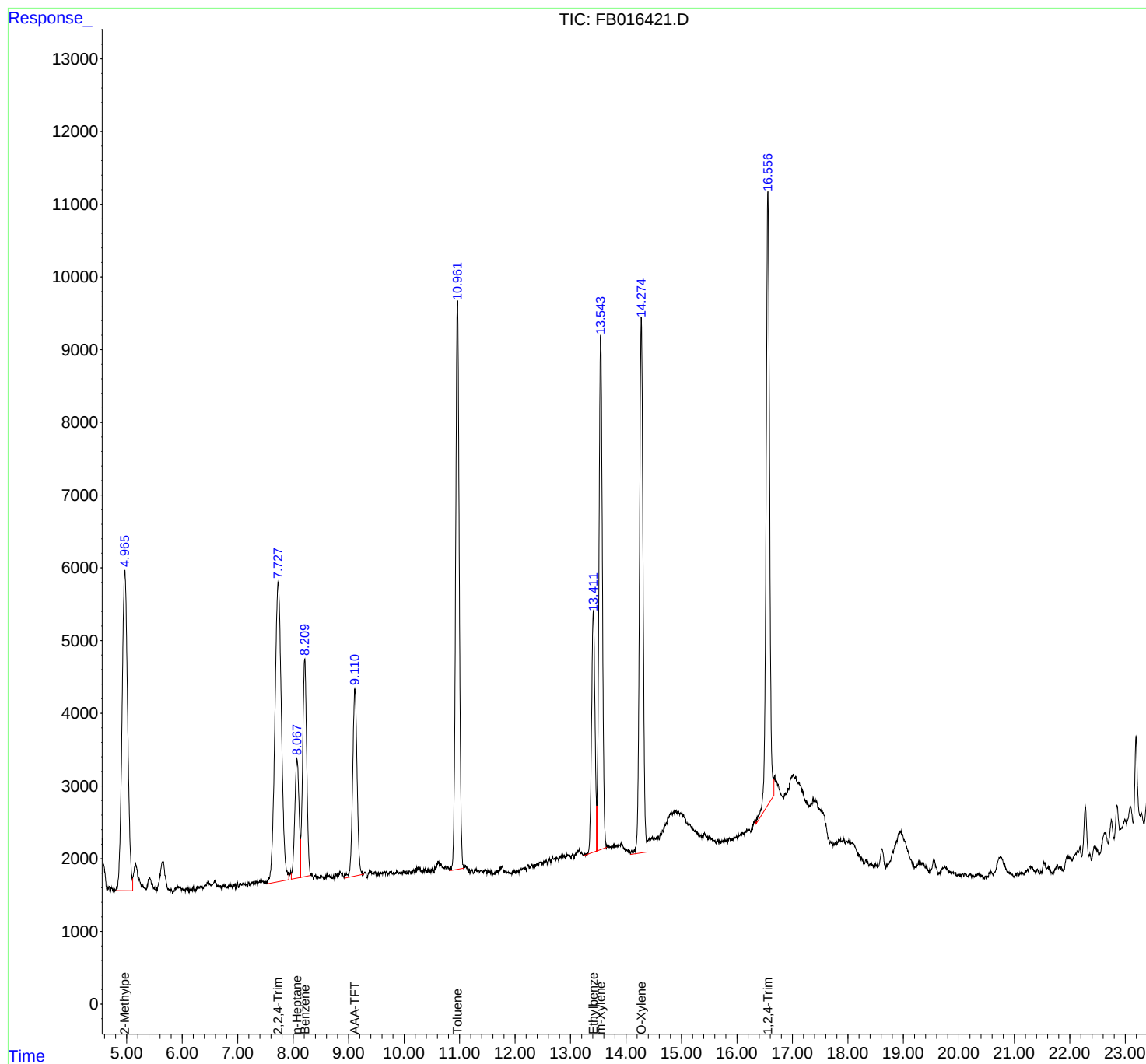
(f)=RT Delta > 1/2 Window

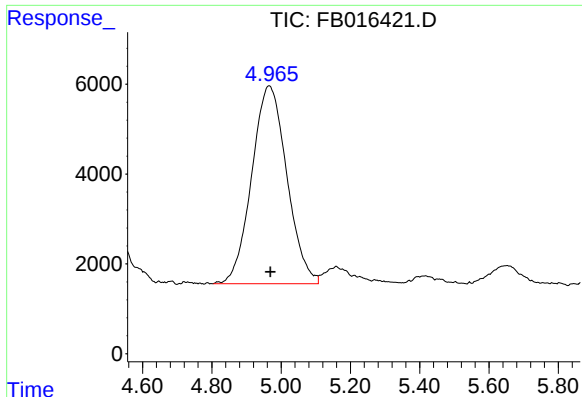
(m)=manual int.

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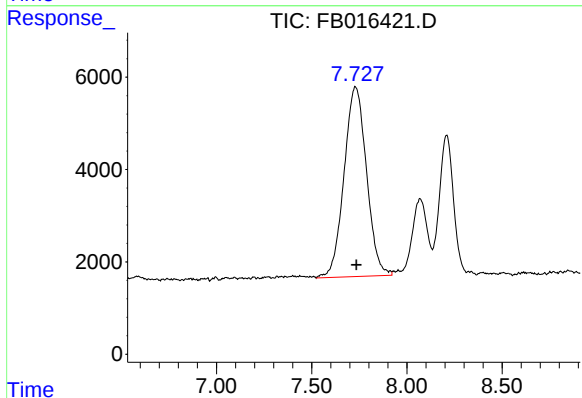
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





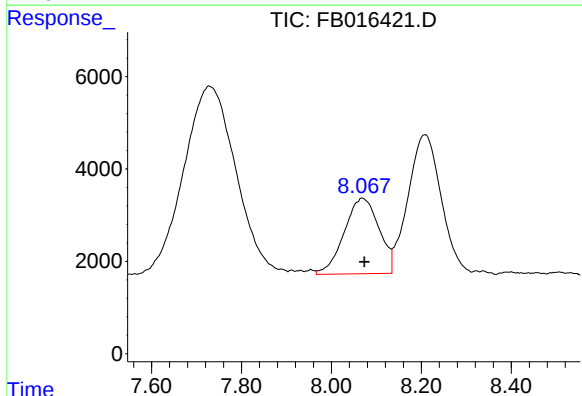
#1 2-Methylpentane

R.T.: 4.966 min  
Delta R.T.: -0.003 min  
Response: 310100  
Conc: 25.57 ng/ml



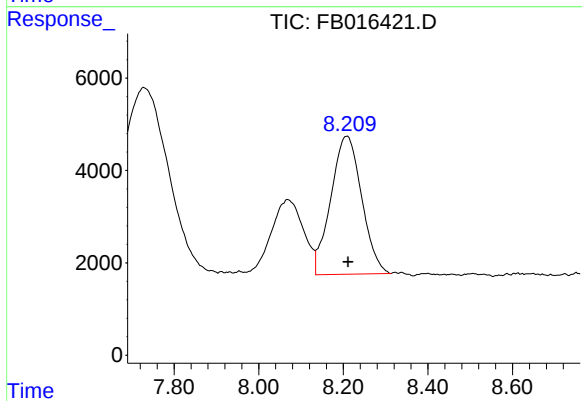
#2 2,2,4-Trimethylpentane

R.T.: 7.729 min  
Delta R.T.: -0.005 min  
Response: 336605  
Conc: 29.07 ng/ml



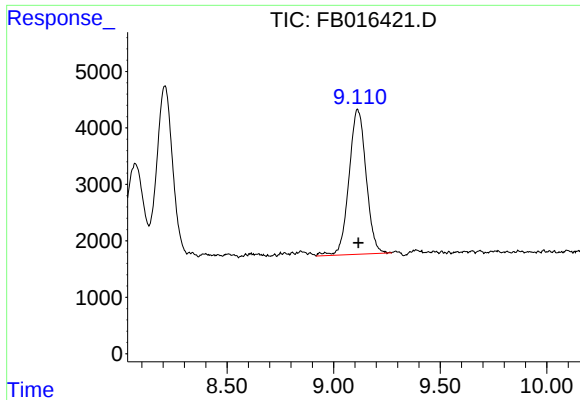
#3 n-Heptane

R.T.: 8.069 min  
Delta R.T.: -0.004 min  
Response: 87816  
Conc: 8.02 ng/ml



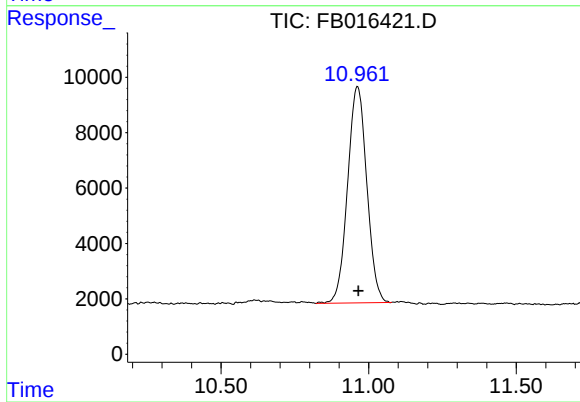
#4 Benzene

R.T.: 8.209 min  
Delta R.T.: -0.002 min  
Response: 151565  
Conc: 10.21 ng/ml



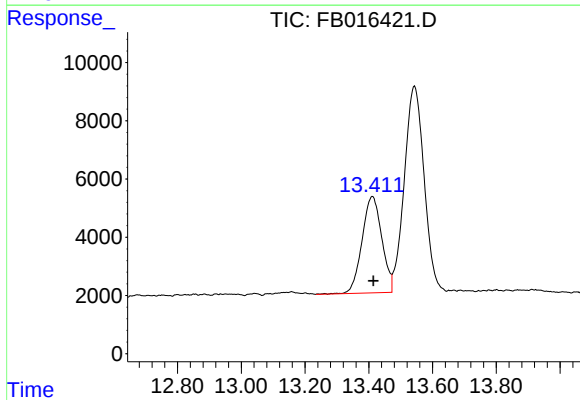
#5 AAA-TFT

R.T.: 9.113 min  
Delta R.T.: -0.004 min  
Response: 143307  
Conc: 20.39 ng/ml



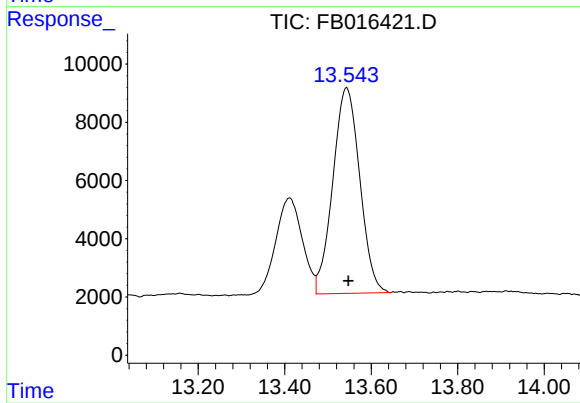
#6 Toluene

R.T.: 10.963 min  
Delta R.T.: -0.003 min  
Response: 353532  
Conc: 28.48 ng/ml



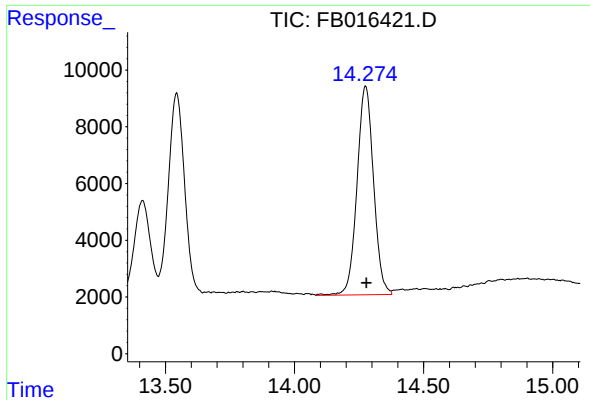
#7 Ethylbenzene

R.T.: 13.412 min  
Delta R.T.: -0.003 min  
Response: 142340  
Conc: 10.17 ng/ml



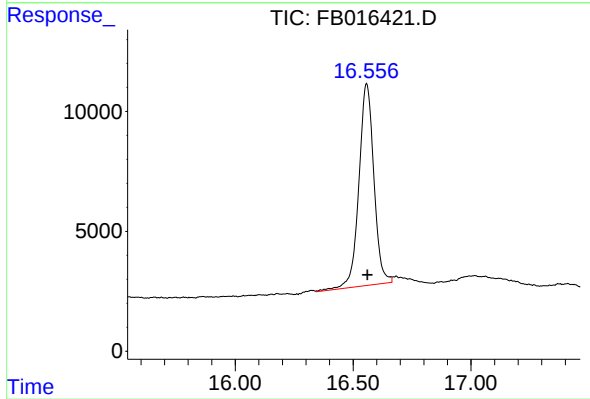
#8 m-Xylene

R.T.: 13.544 min  
Delta R.T.: -0.003 min  
Response: 304412  
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 14.276 min  
Delta R.T.: -0.003 min  
Response: 327157  
Conc: 20.96 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.558 min  
Delta R.T.: -0.003 min  
Response: 371940  
Conc: 21.60 ng/ml