

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB062718\  
 Data File : FB016427.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 Jun 2018 12:15  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jun 27 15:28:45 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  | 175020   | 24.904 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.964  | 356254   | 29.379 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.727  | 370967   | 32.032 ng/ml |
| 3) t n-Heptane               | 8.067  | 105442   | 9.634 ng/ml  |
| 4) t Benzene                 | 8.207  | 237547   | 15.998 ng/ml |
| 6) t Toluene                 | 10.962 | 370769   | 29.870 ng/ml |
| 7) t Ethylbenzene            | 13.411 | 139151   | 9.941 ng/ml  |
| 8) t m-Xylene                | 13.544 | 298987   | 19.643 ng/ml |
| 9) t O-Xylene                | 14.276 | 324424   | 20.789 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.559 | 364820   | 21.182 ng/ml |
| -----                        |        |          |              |

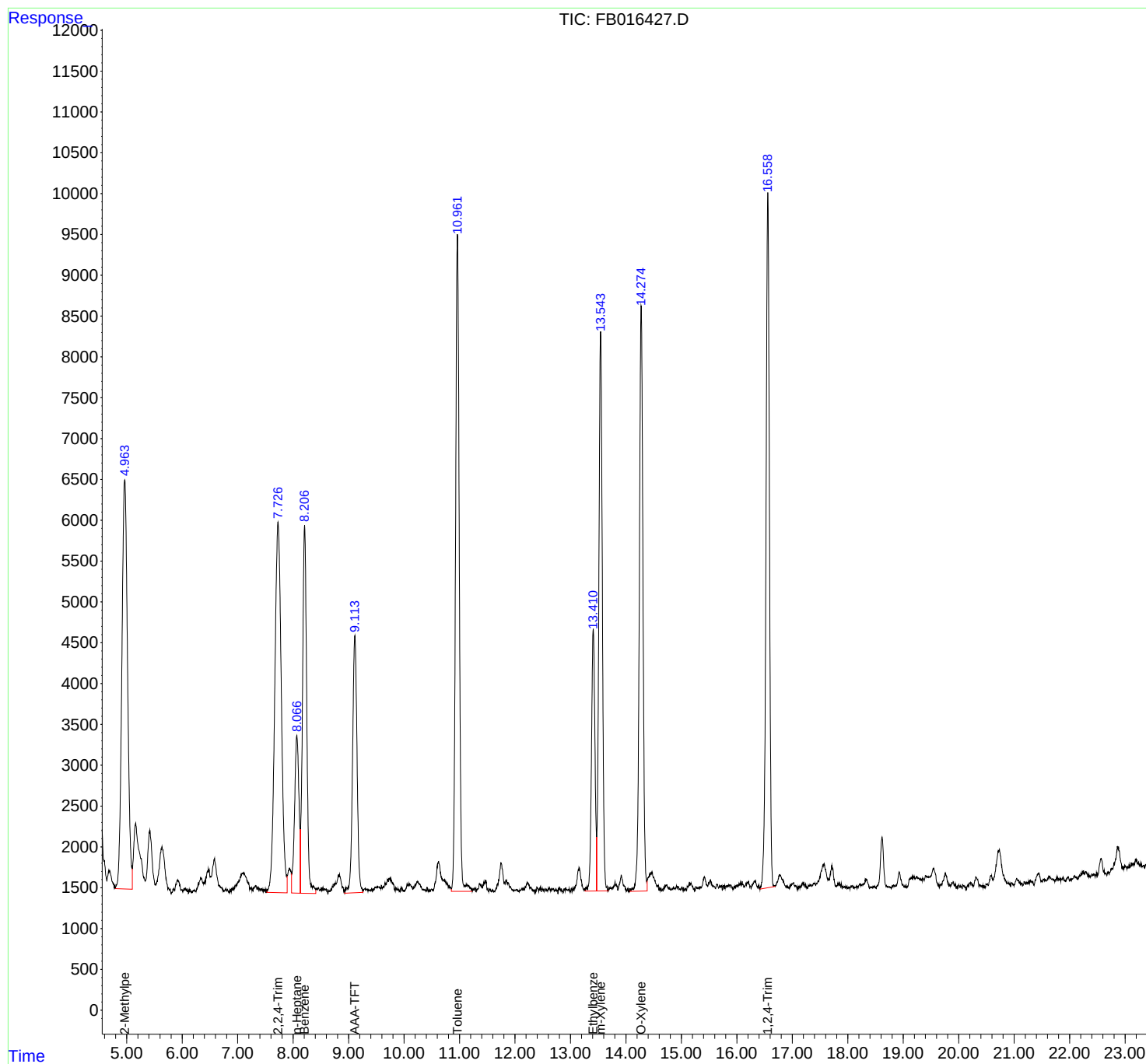
(f)=RT Delta > 1/2 Window

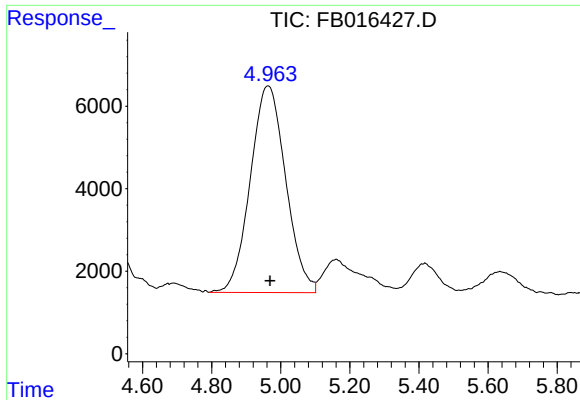
(m)=manual int.

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Integration File: Calibration.e  
Quant Time: Jun 27 15:28:45 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

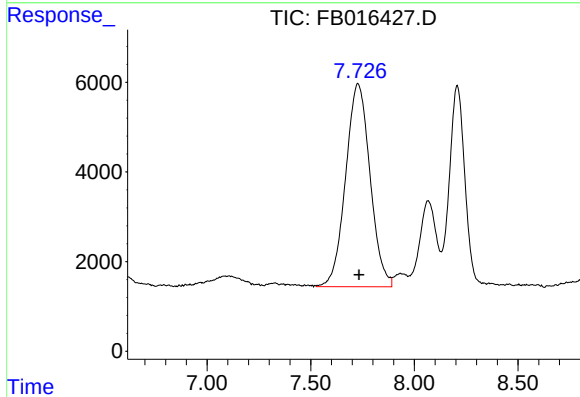
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





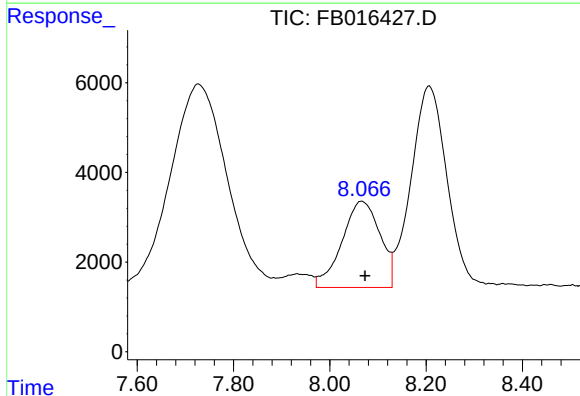
#1 2-Methylpentane

R.T.: 4.964 min  
Delta R.T.: -0.005 min  
Response: 356254  
Conc: 29.38 ng/ml



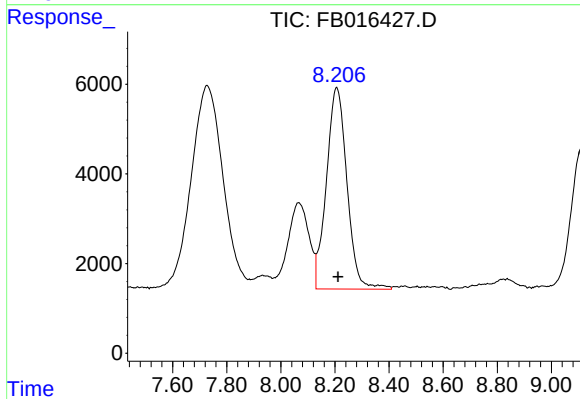
#2 2,2,4-Trimethylpentane

R.T.: 7.727 min  
Delta R.T.: -0.006 min  
Response: 370967  
Conc: 32.03 ng/ml



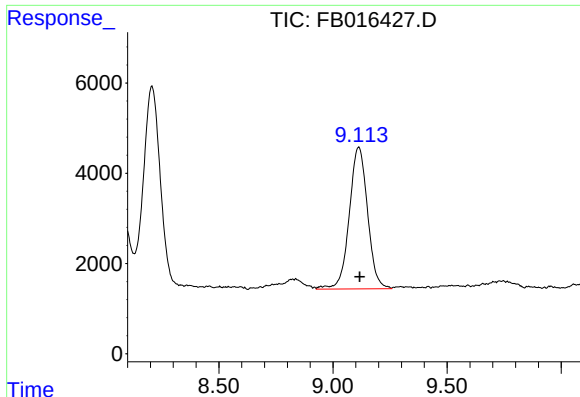
#3 n-Heptane

R.T.: 8.067 min  
Delta R.T.: -0.006 min  
Response: 105442  
Conc: 9.63 ng/ml



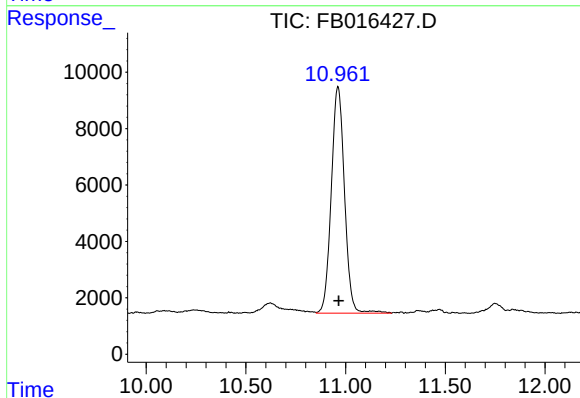
#4 Benzene

R.T.: 8.207 min  
Delta R.T.: -0.005 min  
Response: 237547  
Conc: 16.00 ng/ml



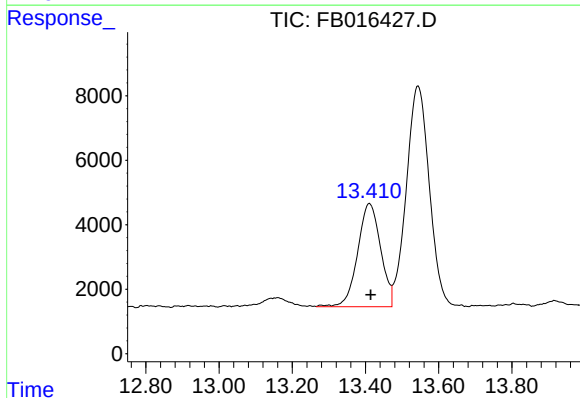
#5 AAA-TFT

R.T.: 9.113 min  
Delta R.T.: -0.004 min  
Response: 175020  
Conc: 24.90 ng/ml



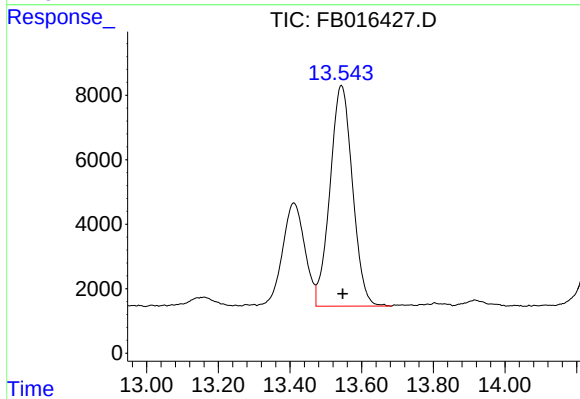
#6 Toluene

R.T.: 10.962 min  
Delta R.T.: -0.003 min  
Response: 370769  
Conc: 29.87 ng/ml



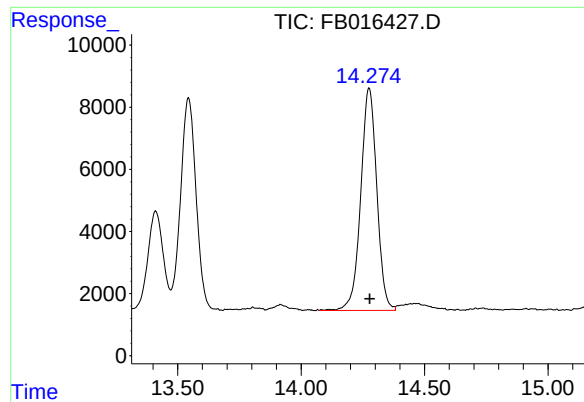
#7 Ethylbenzene

R.T.: 13.411 min  
Delta R.T.: -0.003 min  
Response: 139151  
Conc: 9.94 ng/ml



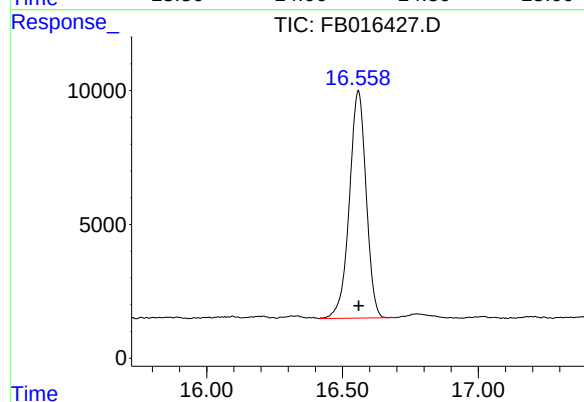
#8 m-Xylene

R.T.: 13.544 min  
Delta R.T.: -0.003 min  
Response: 298987  
Conc: 19.64 ng/ml



#9 O-Xylene

R.T.: 14.276 min  
Delta R.T.: -0.003 min  
Response: 324424  
Conc: 20.79 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.559 min  
Delta R.T.: -0.002 min  
Response: 364820  
Conc: 21.18 ng/ml