

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB012419\  
 Data File : FB019496.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Jan 2019 13:55  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jan 25 00:48:43 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB010819.M  
 Quant Title :  
 QLast Update : Wed Jan 09 07:19:31 2019  
 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                 | 9.055  | 161117   | 18.132 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.905  | 530466   | 26.635 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.670  | 549351   | 28.837 ng/ml |
| 3) t n-Heptane               | 8.008  | 167203   | 9.583 ng/ml  |
| 4) t Benzene                 | 8.147  | 195390   | 9.951 ng/ml  |
| 6) t Toluene                 | 10.903 | 526430   | 29.102 ng/ml |
| 7) t Ethylbenzene            | 13.355 | 214141   | 9.665 ng/ml  |
| 8) t m-Xylene                | 13.488 | 447999   | 19.522 ng/ml |
| 9) t O-Xylene                | 14.220 | 444790   | 19.824 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.507 | 457732   | 20.074 ng/ml |
| -----                        |        |          |              |

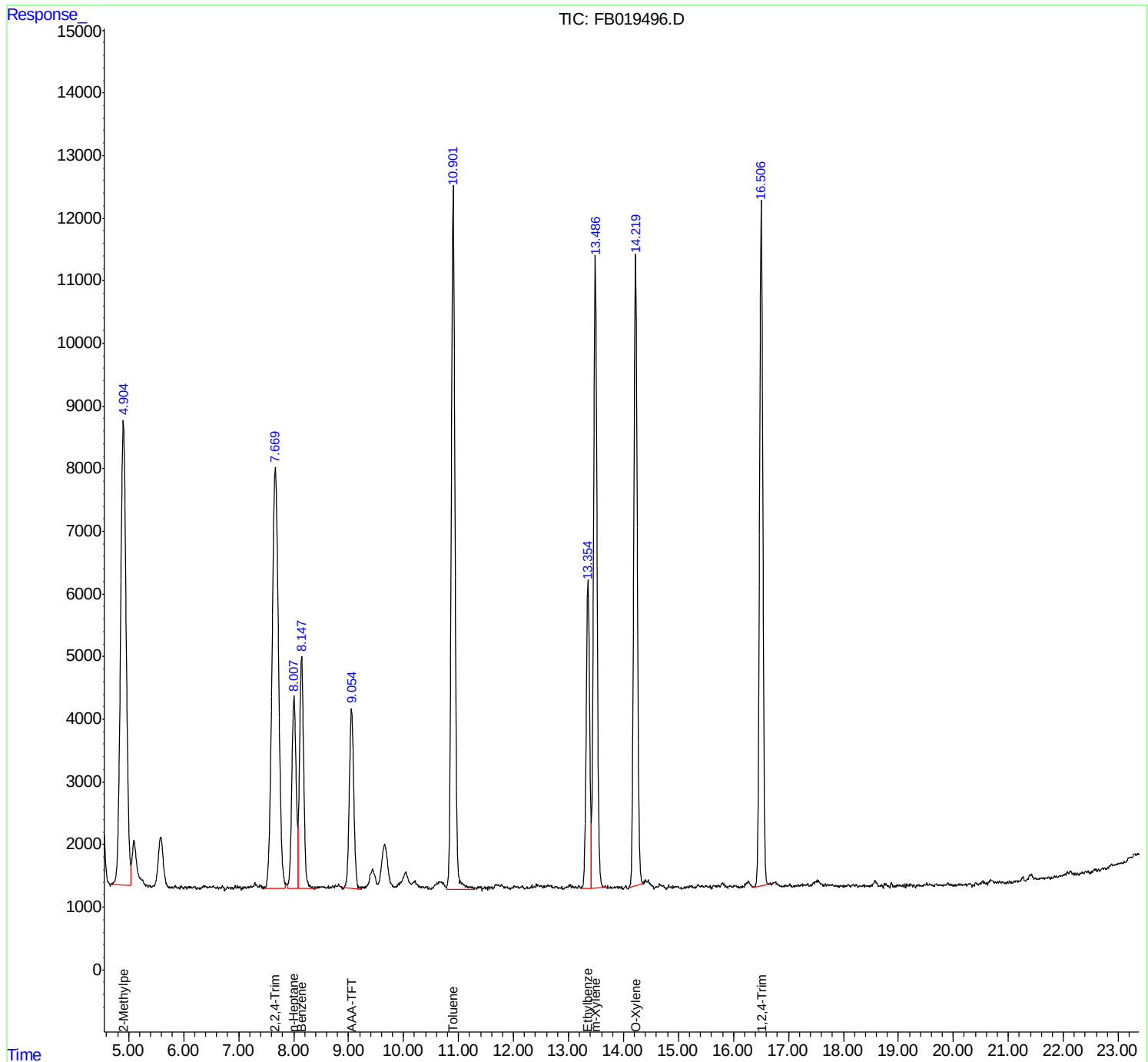
(f)=RT Delta > 1/2 Window

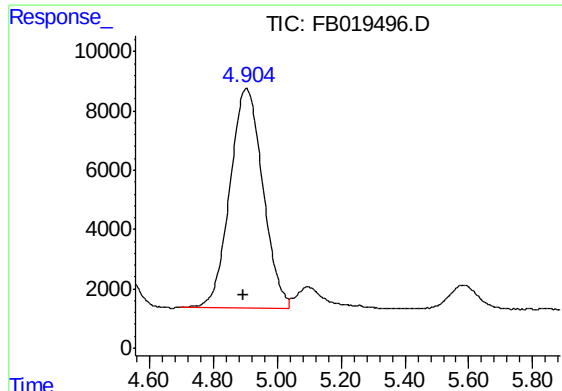
(m)=manual int.

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Sample : 20 PPB GRO STD  
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ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Jan 25 00:48:43 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB010819.M  
Quant Title :  
QLast Update : Wed Jan 09 07:19:31 2019  
Response via : Initial Calibration  
Integrator: ChemStation

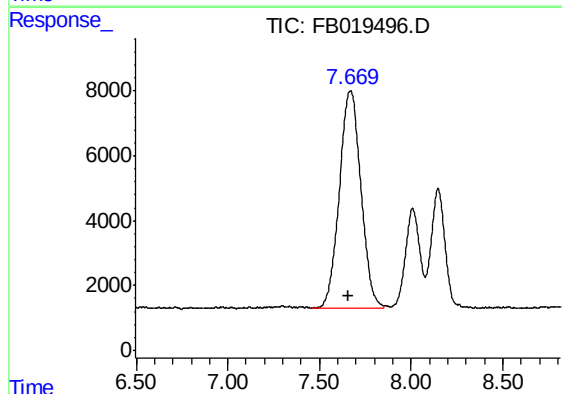
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





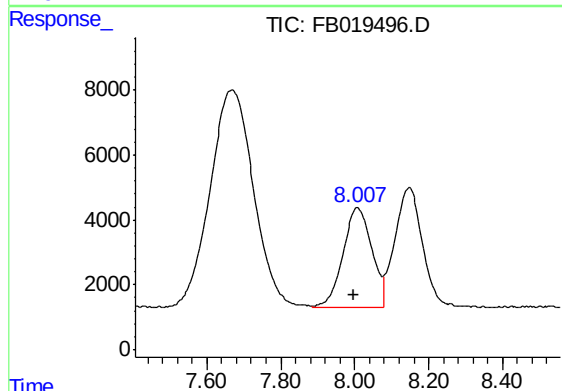
#1 2-Methylpentane

R.T.: 4.905 min  
Delta R.T.: 0.008 min  
Response: 530466  
Conc: 26.63 ng/ml



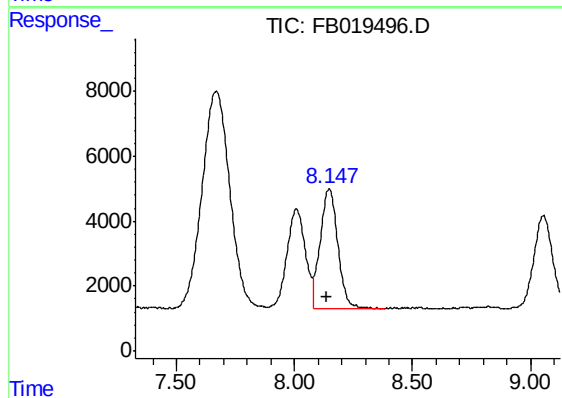
#2 2,2,4-Trimethylpentane

R.T.: 7.670 min  
Delta R.T.: 0.012 min  
Response: 549351  
Conc: 28.84 ng/ml



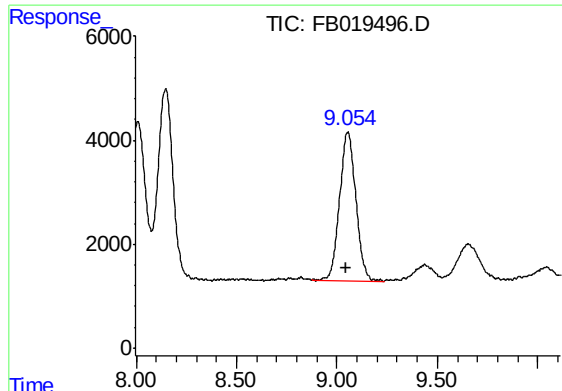
#3 n-Heptane

R.T.: 8.008 min  
Delta R.T.: 0.010 min  
Response: 167203  
Conc: 9.58 ng/ml



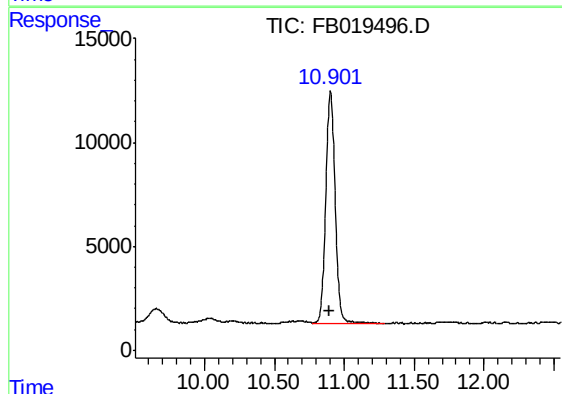
#4 Benzene

R.T.: 8.147 min  
Delta R.T.: 0.012 min  
Response: 195390  
Conc: 9.95 ng/ml



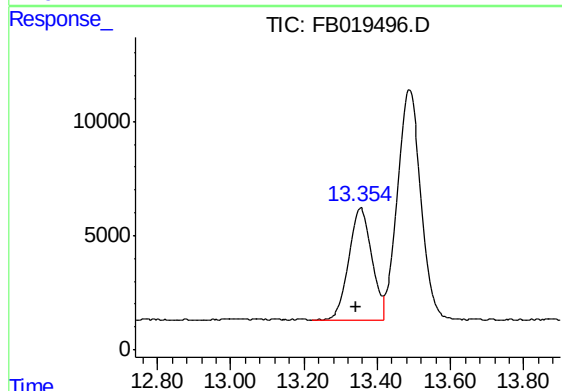
#5 AAA-TFT

R.T.: 9.055 min  
Delta R.T.: 0.011 min  
Response: 161117  
Conc: 18.13 ng/ml



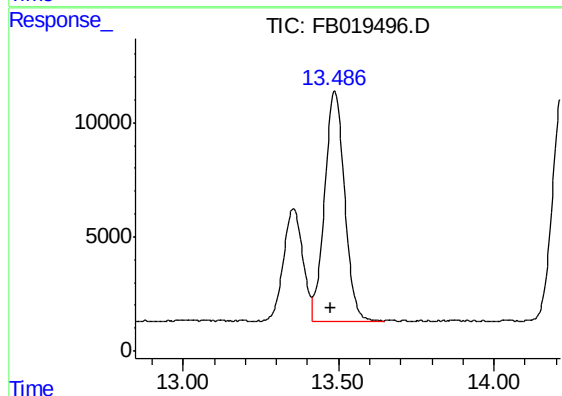
#6 Toluene

R.T.: 10.903 min  
Delta R.T.: 0.012 min  
Response: 526430  
Conc: 29.10 ng/ml



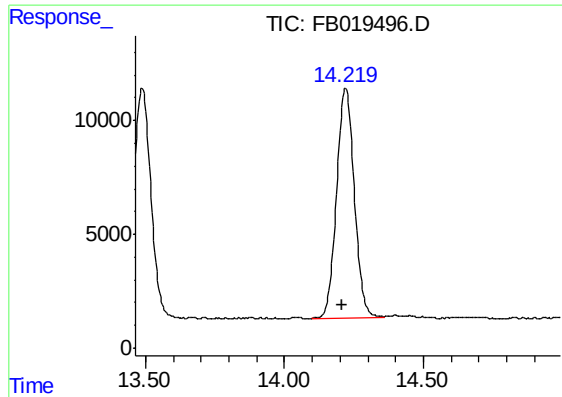
#7 Ethylbenzene

R.T.: 13.355 min  
Delta R.T.: 0.013 min  
Response: 214141  
Conc: 9.67 ng/ml



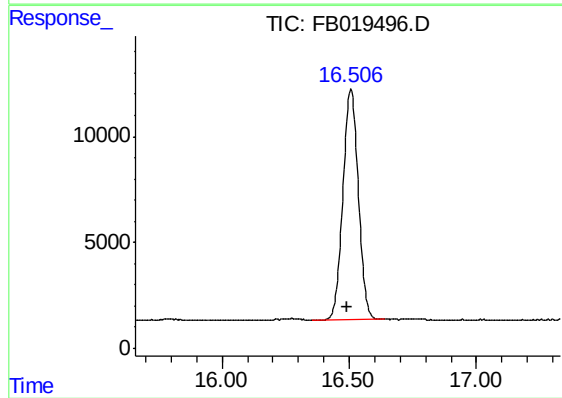
#8 m-Xylene

R.T.: 13.488 min  
Delta R.T.: 0.012 min  
Response: 447999  
Conc: 19.52 ng/ml



#9 O-Xylene

R.T.: 14.220 min  
Delta R.T.: 0.013 min  
Response: 444790  
Conc: 19.82 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.507 min  
Delta R.T.: 0.013 min  
Response: 457732  
Conc: 20.07 ng/ml