

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB010219\  
 Data File : FB019234.D  
 Signal(s) : FID2B.CH  
 Acq On : 2 Jan 2019 9:38  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jan 02 13:11:01 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB120718.M  
 Quant Title :  
 QLast Update : Fri Dec 07 17:57:38 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                 | 9.103  | 176621   | 20.207 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.956  | 466654   | 30.525 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.719  | 472039   | 30.640 ng/ml |
| 3) t n-Heptane               | 8.059  | 155438   | 10.458 ng/ml |
| 4) t Benzene                 | 8.197  | 200218   | 11.116 ng/ml |
| 6) t Toluene                 | 10.952 | 475650   | 31.336 ng/ml |
| 7) t Ethylbenzene            | 13.401 | 155404   | 10.003 ng/ml |
| 8) t m-Xylene                | 13.534 | 332387   | 20.402 ng/ml |
| 9) t O-Xylene                | 14.265 | 343570   | 20.320 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.549 | 415018   | 20.507 ng/ml |
| -----                        |        |          |              |

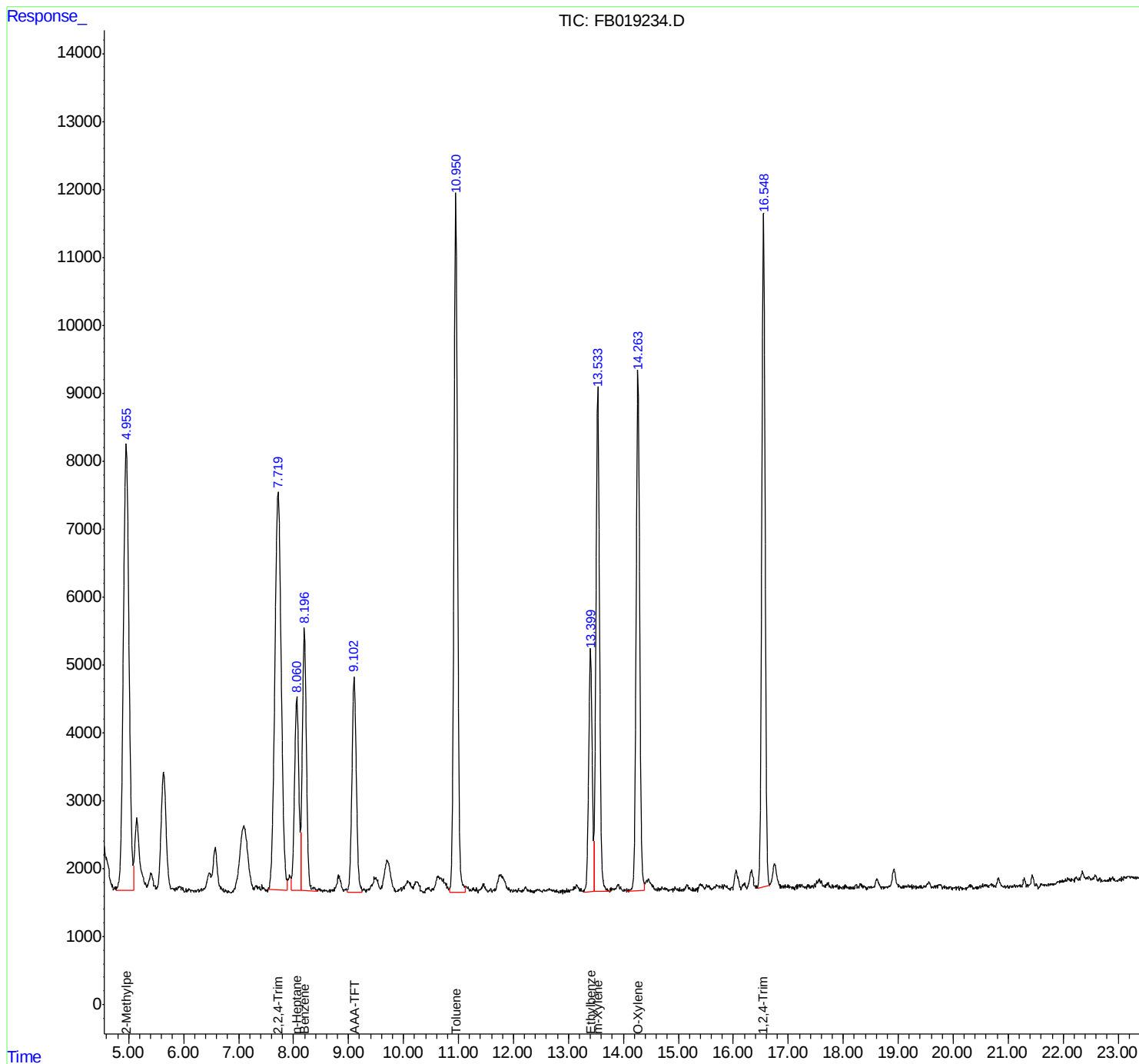
(f)=RT Delta > 1/2 Window

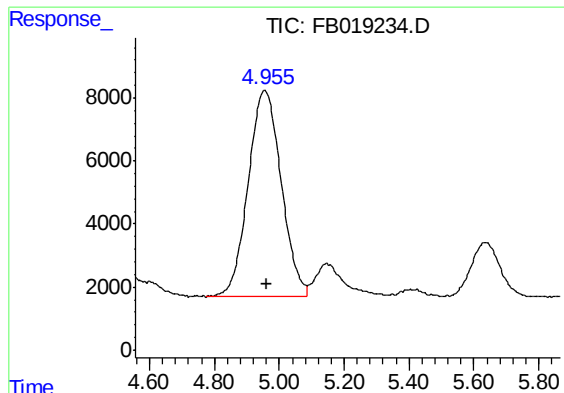
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB120718.M  
Quant Title :  
QLast Update : Fri Dec 07 17:57:38 2018  
Response via : Initial Calibration  
Integrator: ChemStation

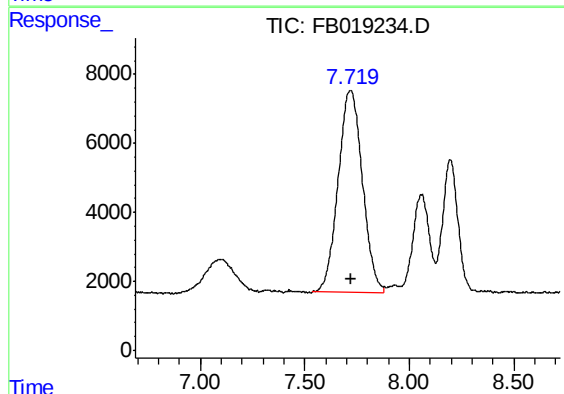
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





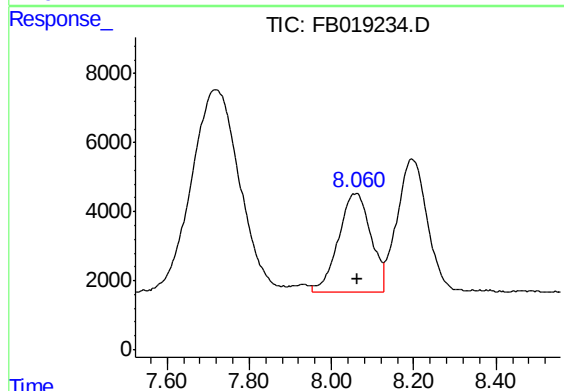
#1 2-Methylpentane

R.T.: 4.956 min  
Delta R.T.: -0.005 min  
Response: 466654  
Conc: 30.53 ng/ml



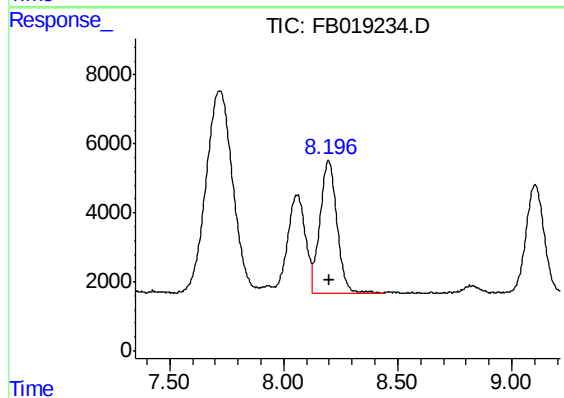
#2 2,2,4-Trimethylpentane

R.T.: 7.719 min  
Delta R.T.: -0.004 min  
Response: 472039  
Conc: 30.64 ng/ml



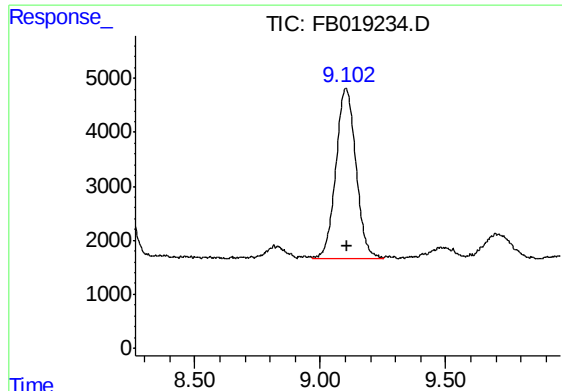
#3 n-Heptane

R.T.: 8.059 min  
Delta R.T.: -0.004 min  
Response: 155438  
Conc: 10.46 ng/ml



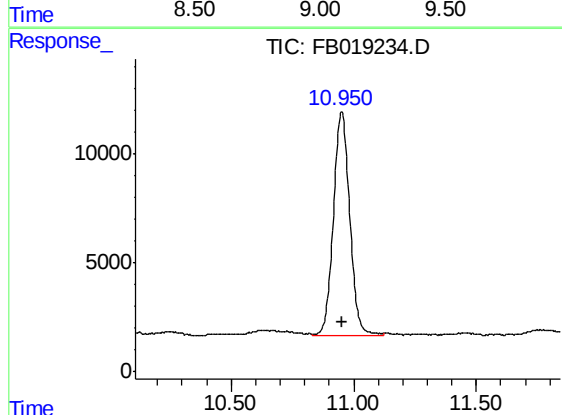
#4 Benzene

R.T.: 8.197 min  
Delta R.T.: -0.004 min  
Response: 200218  
Conc: 11.12 ng/ml



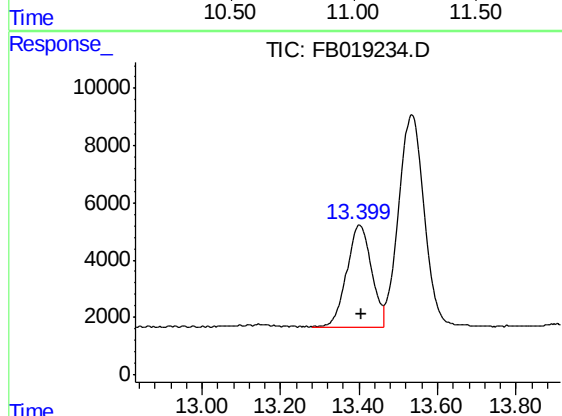
#5 AAA-TFT

R.T.: 9.103 min  
Delta R.T.: -0.004 min  
Response: 176621  
Conc: 20.21 ng/ml



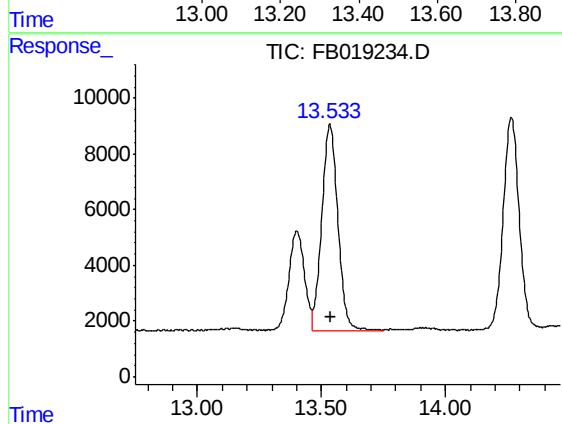
#6 Toluene

R.T.: 10.952 min  
Delta R.T.: -0.004 min  
Response: 475650  
Conc: 31.34 ng/ml



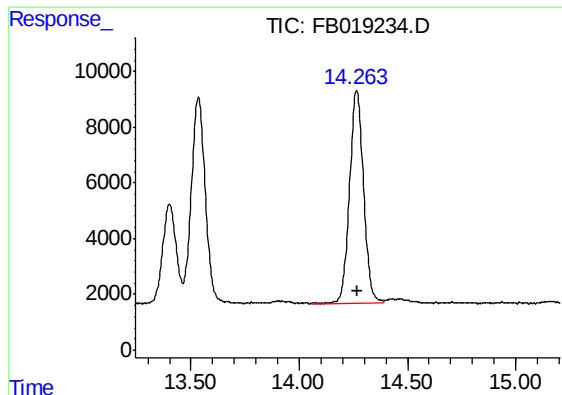
#7 Ethylbenzene

R.T.: 13.401 min  
Delta R.T.: -0.004 min  
Response: 155404  
Conc: 10.00 ng/ml



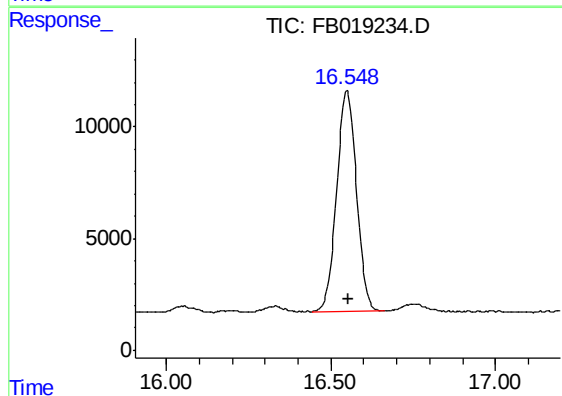
#8 m-Xylene

R.T.: 13.534 min  
Delta R.T.: -0.003 min  
Response: 332387  
Conc: 20.40 ng/ml



#9 O-Xylene

R.T.: 14.265 min  
Delta R.T.: -0.004 min  
Response: 343570  
Conc: 20.32 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.549 min  
Delta R.T.: -0.004 min  
Response: 415018  
Conc: 20.51 ng/ml