

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB022719\  
 Data File : FB019928.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 Feb 2019 15:19  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Feb 28 01:22:33 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB012919.M  
 Quant Title :  
 QLast Update : Tue Jan 29 12:07:12 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                 | 9.043  | 215459   | 18.432 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.898  | 585931   | 33.843 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.658  | 581419   | 35.060 ng/ml |
| 3) t n-Heptane               | 7.998  | 178420   | 11.072 ng/ml |
| 4) t Benzene                 | 8.136  | 203475   | 10.788 ng/ml |
| 6) t Toluene                 | 10.890 | 517283   | 29.572 ng/ml |
| 7) t Ethylbenzene            | 13.342 | 211404   | 9.633 ng/ml  |
| 8) t m-Xylene                | 13.475 | 443959   | 19.397 ng/ml |
| 9) t O-Xylene                | 14.207 | 435408   | 19.495 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.494 | 441596   | 19.059 ng/ml |
| -----                        |        |          |              |

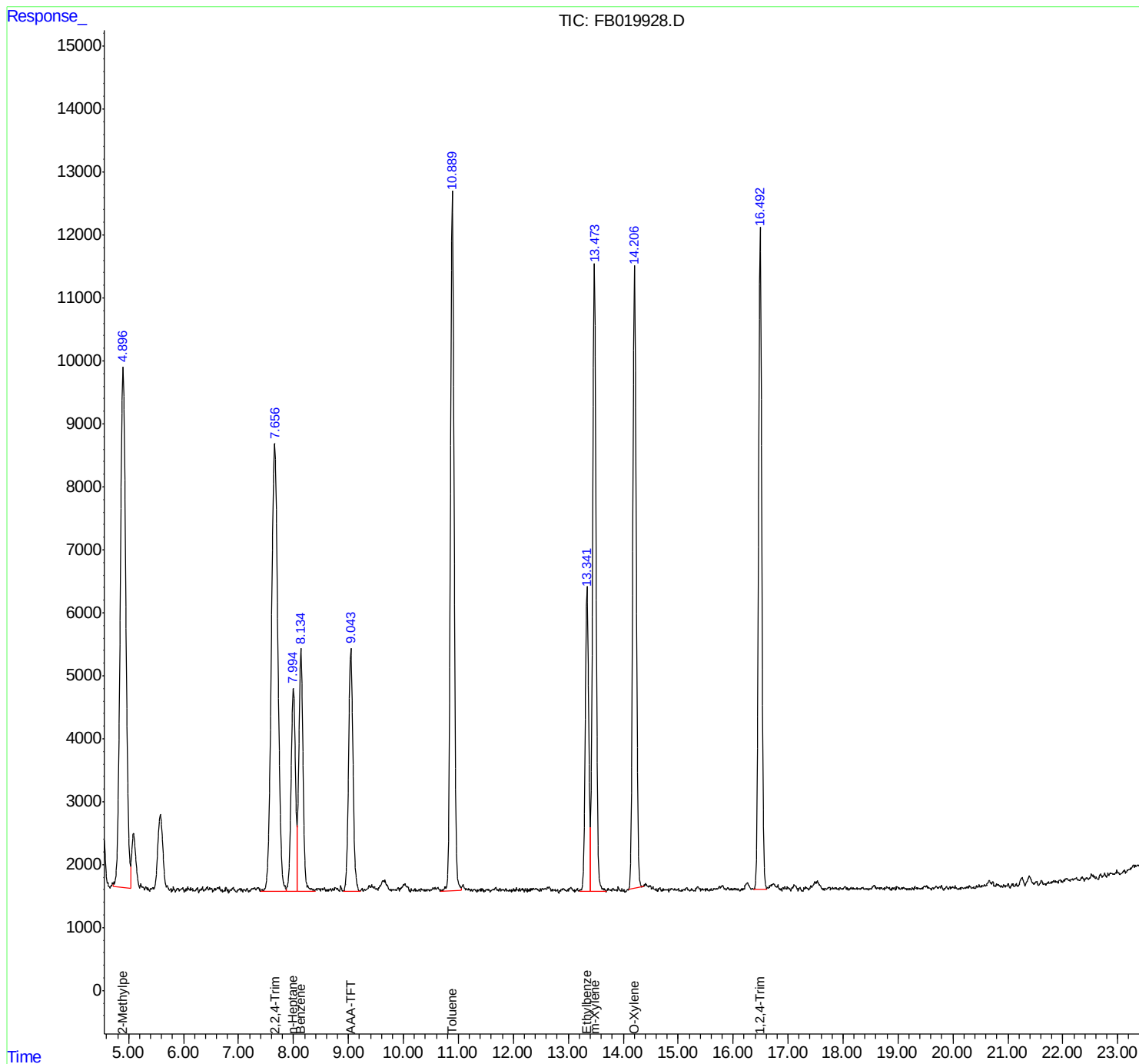
(f)=RT Delta > 1/2 Window

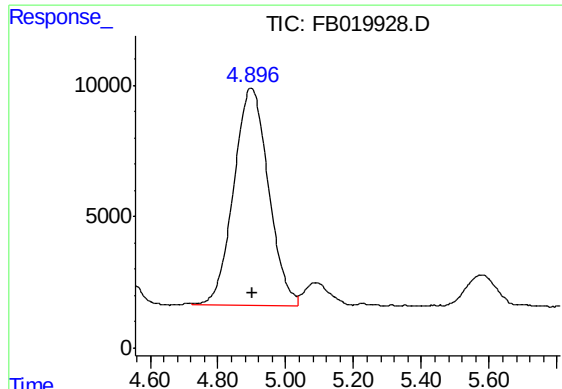
(m)=manual int.

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Operator : MJ/SJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Feb 28 01:22:33 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB012919.M  
Quant Title :  
QLast Update : Tue Jan 29 12:07:12 2019  
Response via : Initial Calibration  
Integrator: ChemStation

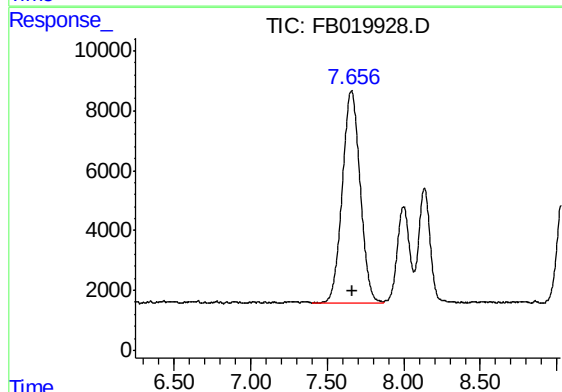
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





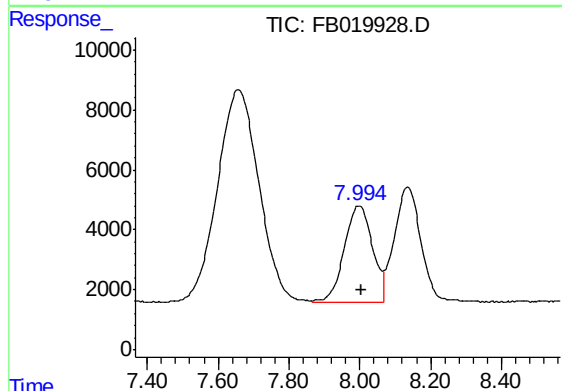
#1 2-Methylpentane

R.T.: 4.898 min  
Delta R.T.: -0.004 min  
Response: 585931  
Conc: 33.84 ng/ml



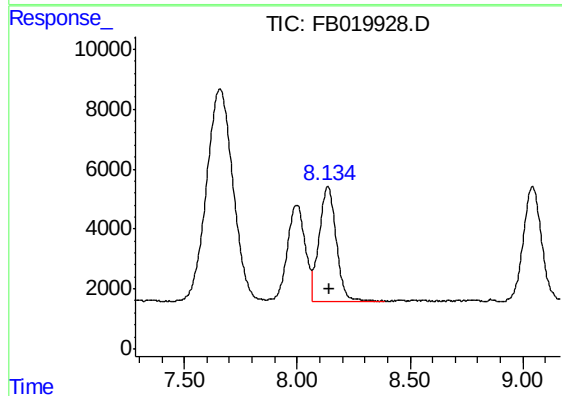
#2 2,2,4-Trimethylpentane

R.T.: 7.658 min  
Delta R.T.: -0.006 min  
Response: 581419  
Conc: 35.06 ng/ml



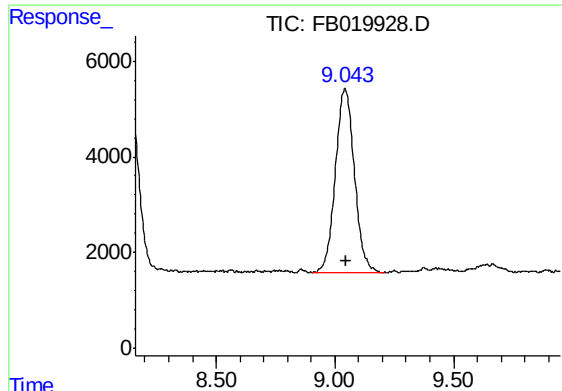
#3 n-Heptane

R.T.: 7.998 min  
Delta R.T.: -0.007 min  
Response: 178420  
Conc: 11.07 ng/ml



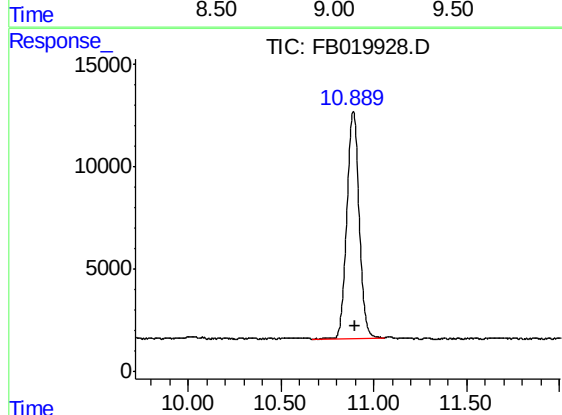
#4 Benzene

R.T.: 8.136 min  
Delta R.T.: -0.005 min  
Response: 203475  
Conc: 10.79 ng/ml



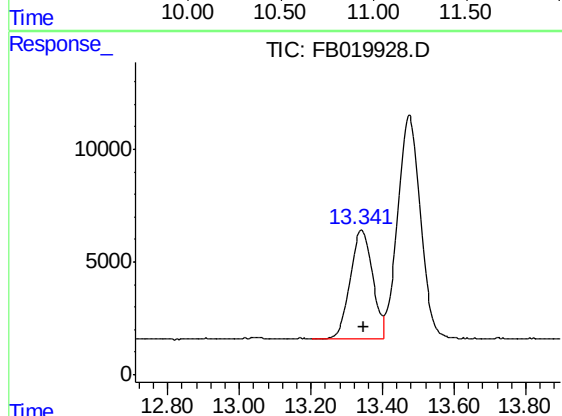
#5 AAA-TFT

R.T.: 9.043 min  
Delta R.T.: -0.006 min  
Response: 215459  
Conc: 18.43 ng/ml



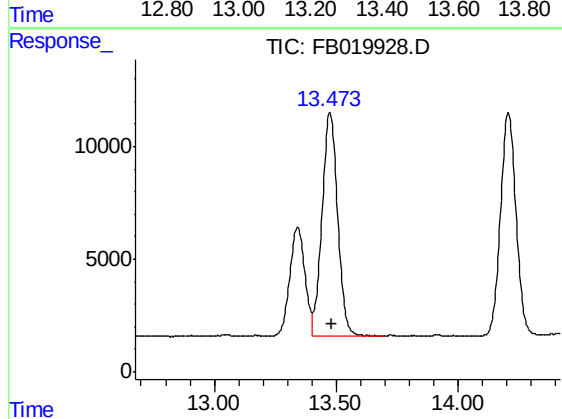
#6 Toluene

R.T.: 10.890 min  
Delta R.T.: -0.006 min  
Response: 517283  
Conc: 29.57 ng/ml



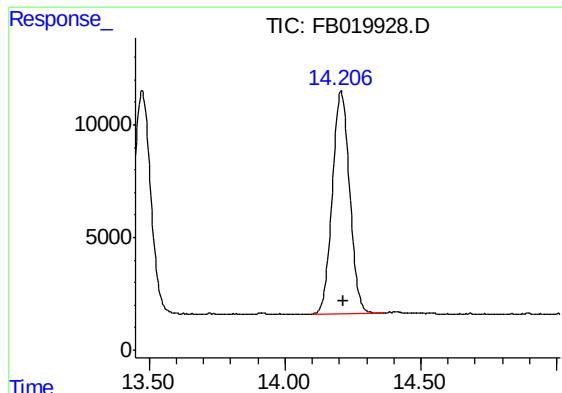
#7 Ethylbenzene

R.T.: 13.342 min  
Delta R.T.: -0.006 min  
Response: 211404  
Conc: 9.63 ng/ml



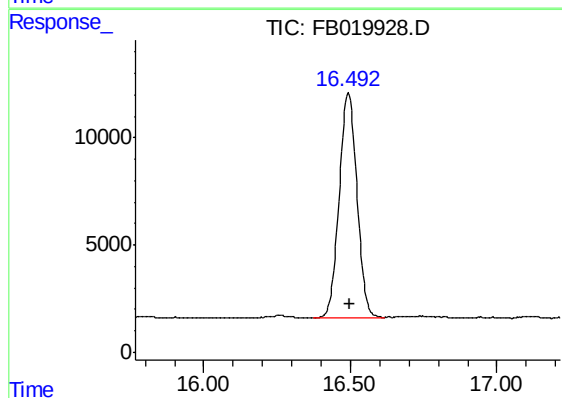
#8 m-Xylene

R.T.: 13.475 min  
Delta R.T.: -0.007 min  
Response: 443959  
Conc: 19.40 ng/ml



#9 O-Xylene

R.T.: 14.207 min  
Delta R.T.: -0.007 min  
Response: 435408  
Conc: 19.49 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.494 min  
Delta R.T.: -0.007 min  
Response: 441596  
Conc: 19.06 ng/ml