

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB091819\  
 Data File : FB022558.D  
 Signal(s) : FID2B.CH  
 Acq On : 18 Sep 2019 10:27  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Sep 19 00:50:06 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB090419.M  
 Quant Title :  
 QLast Update : Wed Sep 04 17:01:40 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                 | 8.959  | 524973   | 18.048 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.827  | 1017236  | 20.704 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.577  | 1130730  | 21.897 ng/ml |
| 3) t n-Heptane               | 7.917  | 375913   | 7.469 ng/ml  |
| 4) t Benzene                 | 8.051  | 466374   | 7.858 ng/ml  |
| 6) t Toluene                 | 10.800 | 1390072  | 29.220 ng/ml |
| 7) t Ethylbenzene            | 13.247 | 450705   | 15.034 ng/ml |
| 8) t m-Xylene                | 13.380 | 869387   | 32.725 ng/ml |
| 9) t O-Xylene                | 14.110 | 805311   | 33.195 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.392 | 565040   | 21.673 ng/ml |
| -----                        |        |          |              |

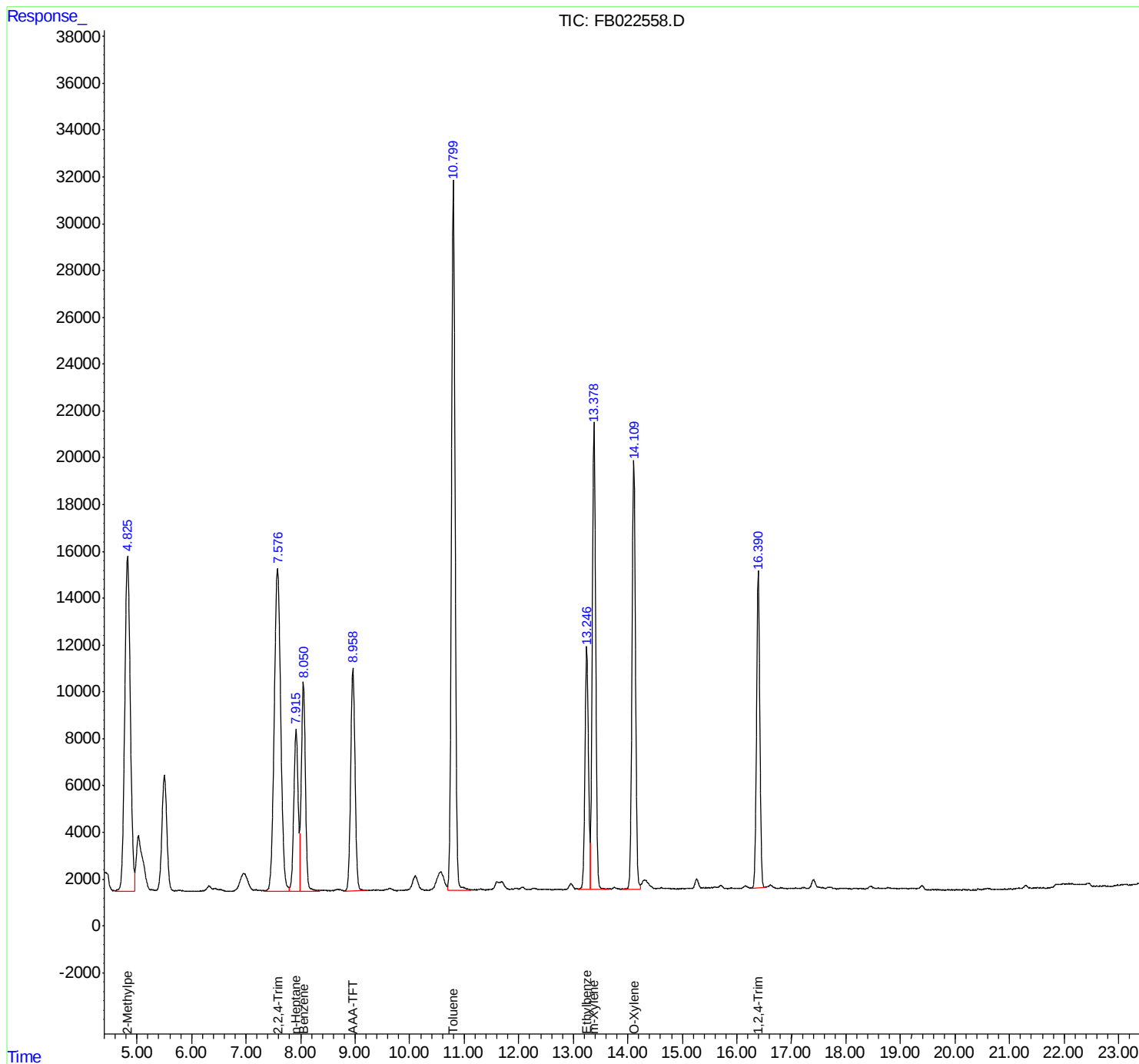
(f)=RT Delta > 1/2 Window

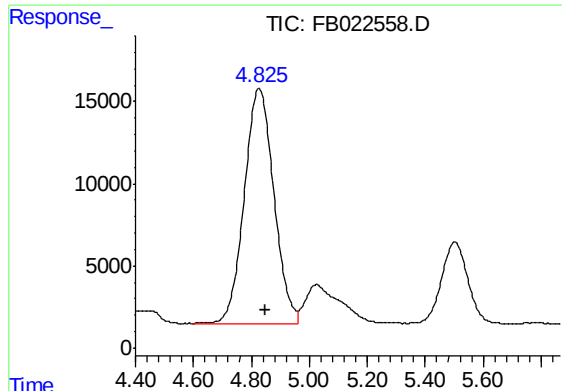
(m)=manual int.

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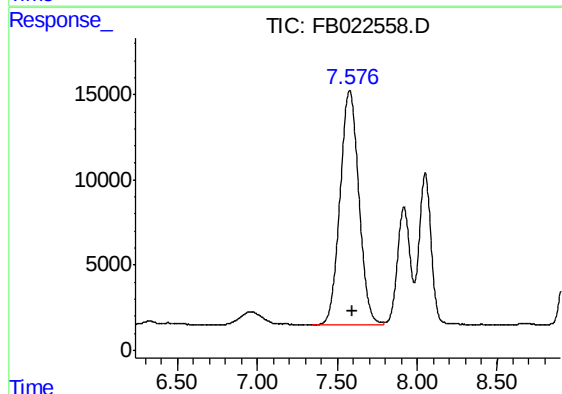
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





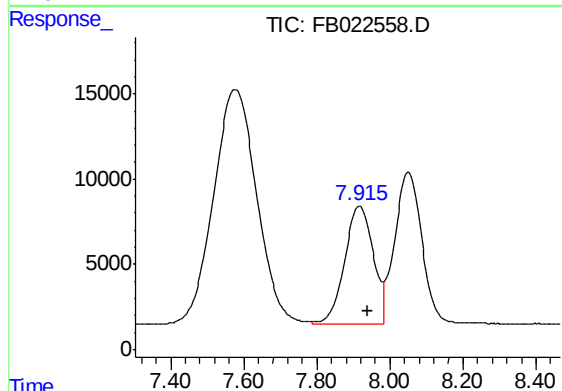
#1 2-Methylpentane

R.T.: 4.827 min  
Delta R.T.: -0.020 min  
Response: 1017236  
Conc: 20.70 ng/ml



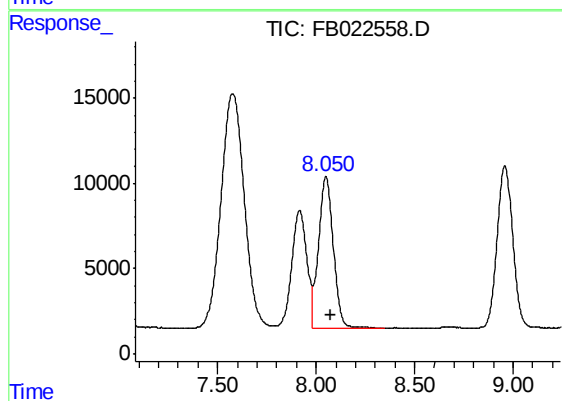
#2 2,2,4-Trimethylpentane

R.T.: 7.577 min  
Delta R.T.: -0.020 min  
Response: 1130730  
Conc: 21.90 ng/ml



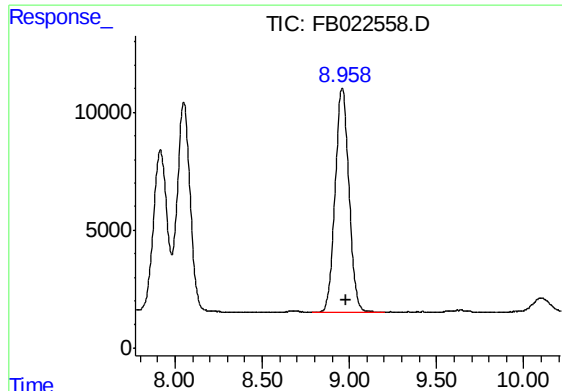
#3 n-Heptane

R.T.: 7.917 min  
Delta R.T.: -0.021 min  
Response: 375913  
Conc: 7.47 ng/ml



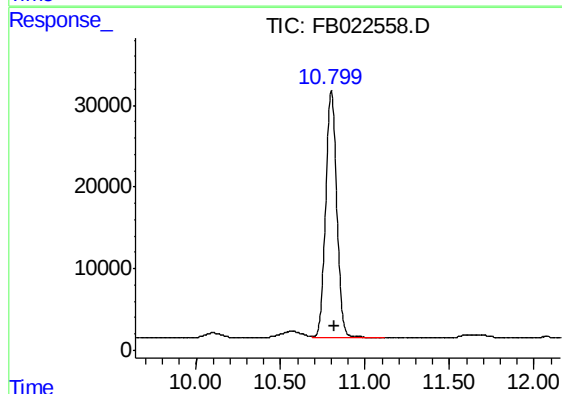
#4 Benzene

R.T.: 8.051 min  
Delta R.T.: -0.021 min  
Response: 466374  
Conc: 7.86 ng/ml



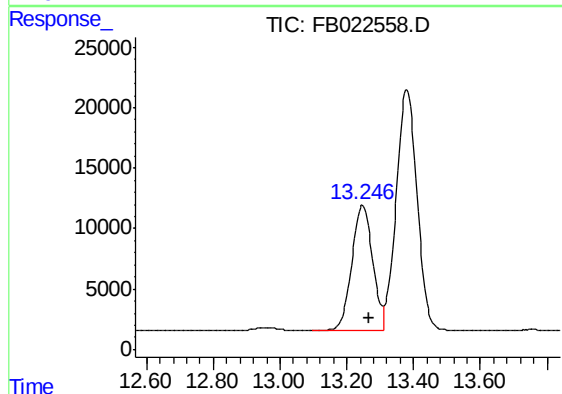
#5 AAA-TFT

R.T.: 8.959 min  
Delta R.T.: -0.020 min  
Response: 524973  
Conc: 18.05 ng/ml



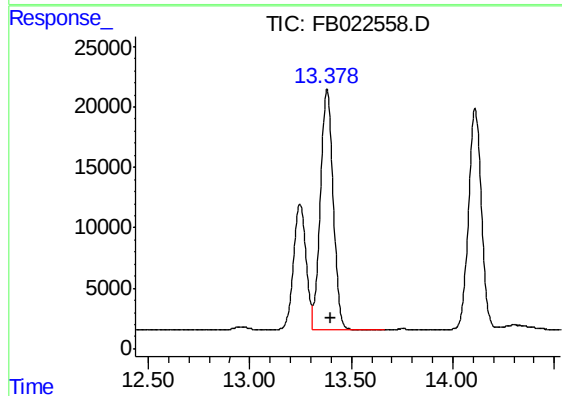
#6 Toluene

R.T.: 10.800 min  
Delta R.T.: -0.019 min  
Response: 1390072  
Conc: 29.22 ng/ml



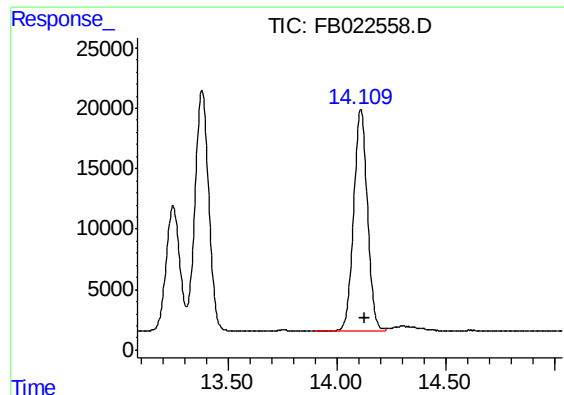
#7 Ethylbenzene

R.T.: 13.247 min  
Delta R.T.: -0.018 min  
Response: 450705  
Conc: 15.03 ng/ml



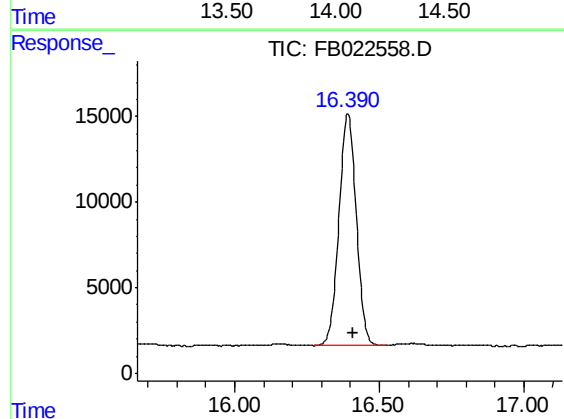
#8 m-Xylene

R.T.: 13.380 min  
Delta R.T.: -0.018 min  
Response: 869387  
Conc: 32.73 ng/ml



#9 O-Xylene

R.T.: 14.110 min  
Delta R.T.: -0.018 min  
Response: 805311  
Conc: 33.20 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.392 min  
Delta R.T.: -0.016 min  
Response: 565040  
Conc: 21.67 ng/ml