

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB121318\  
 Data File : FB019067.D  
 Signal(s) : FID2B.CH  
 Acq On : 13 Dec 2018 14:01  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Dec 14 05:46:57 2018  
 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                 | 9.107  | 161662   | 18.495 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.958  | 442384   | 28.937 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.724  | 460299   | 29.878 ng/ml |
| 3) t n-Heptane               | 8.062  | 147109   | 9.897 ng/ml  |
| 4) t Benzene                 | 8.201  | 185915   | 10.322 ng/ml |
| 6) t Toluene                 | 10.956 | 465081   | 30.640 ng/ml |
| 7) t Ethylbenzene            | 13.406 | 152525   | 9.818 ng/ml  |
| 8) t m-Xylene                | 13.538 | 321550   | 19.737 ng/ml |
| 9) t O-Xylene                | 14.270 | 337358   | 19.952 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.552 | 410133   | 20.266 ng/ml |
| -----                        |        |          |              |

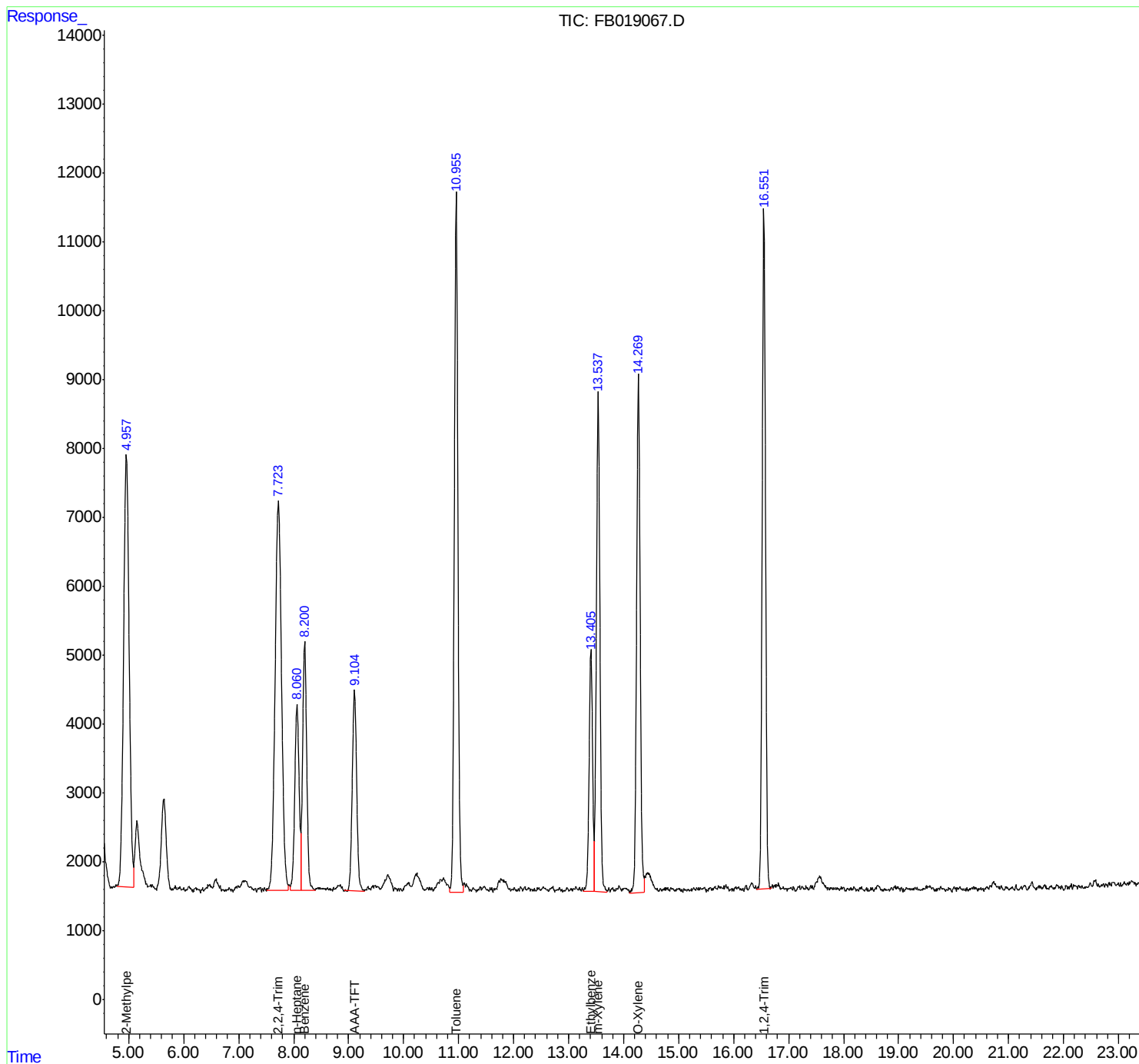
(f)=RT Delta > 1/2 Window

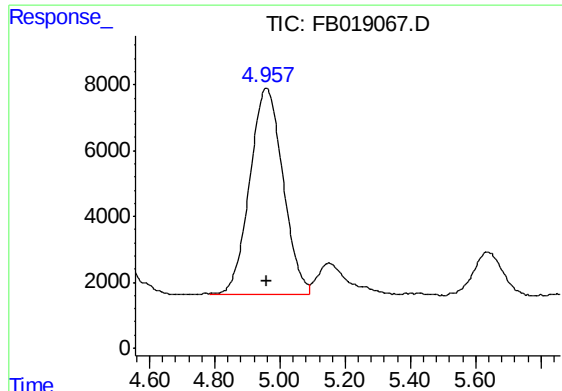
(m)=manual int.

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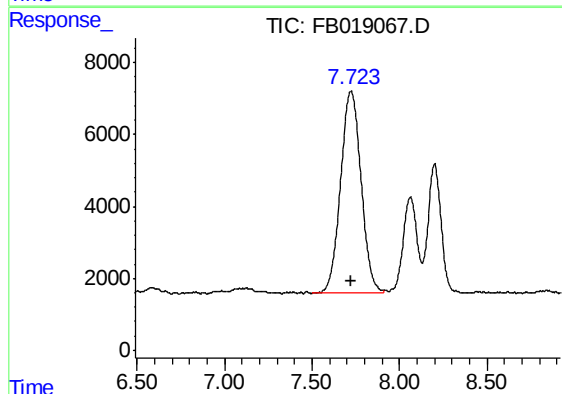
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





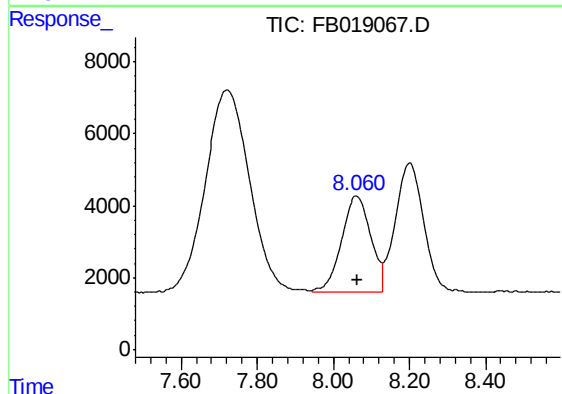
#1 2-Methylpentane

R.T.: 4.958 min  
Delta R.T.: -0.003 min  
Response: 442384  
Conc: 28.94 ng/ml



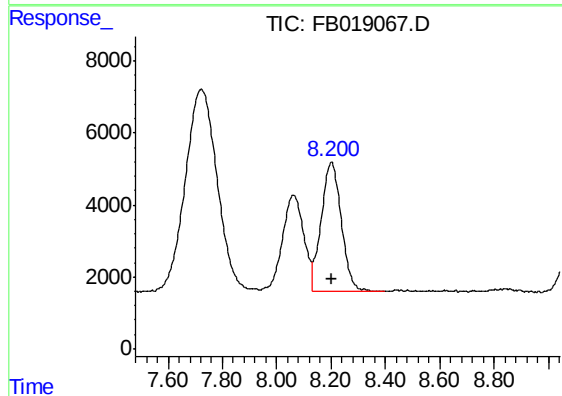
#2 2,2,4-Trimethylpentane

R.T.: 7.724 min  
Delta R.T.: 0.001 min  
Response: 460299  
Conc: 29.88 ng/ml



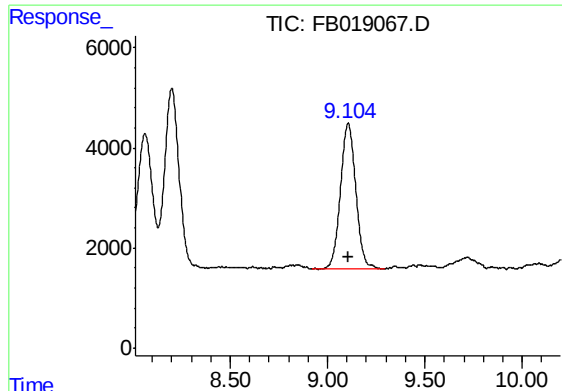
#3 n-Heptane

R.T.: 8.062 min  
Delta R.T.: 0.000 min  
Response: 147109  
Conc: 9.90 ng/ml



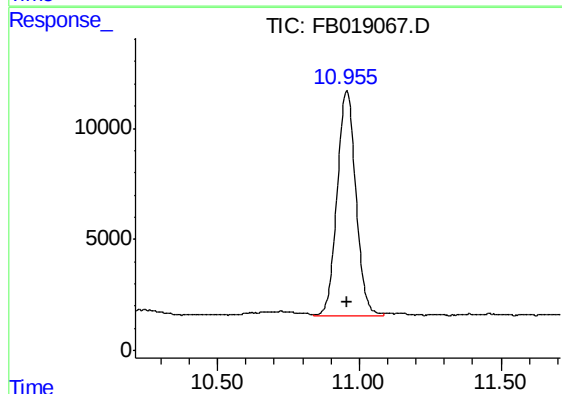
#4 Benzene

R.T.: 8.201 min  
Delta R.T.: 0.000 min  
Response: 185915  
Conc: 10.32 ng/ml



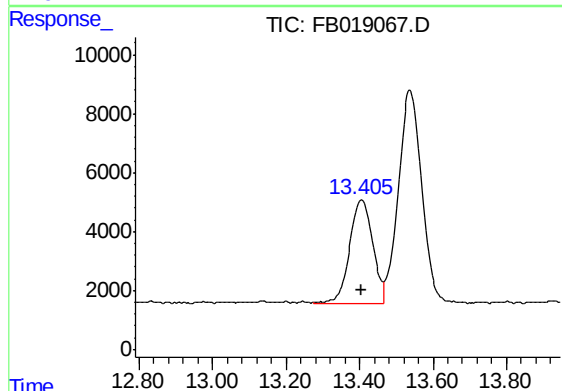
#5 AAA-TFT

R.T.: 9.107 min  
Delta R.T.: 0.000 min  
Response: 161662  
Conc: 18.50 ng/ml



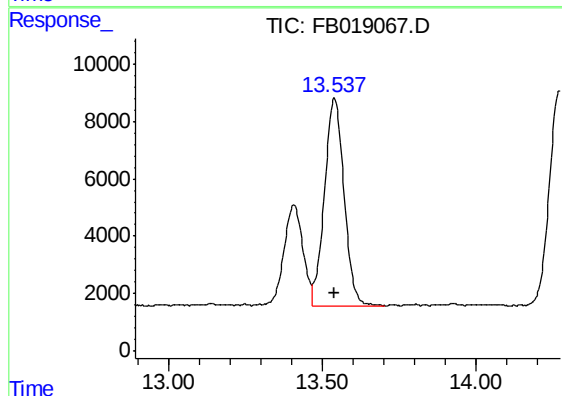
#6 Toluene

R.T.: 10.956 min  
Delta R.T.: 0.000 min  
Response: 465081  
Conc: 30.64 ng/ml



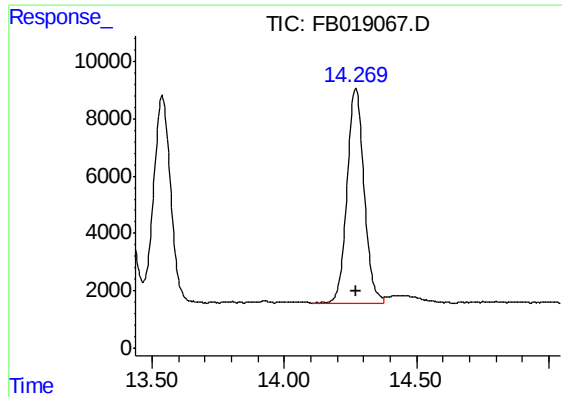
#7 Ethylbenzene

R.T.: 13.406 min  
Delta R.T.: 0.000 min  
Response: 152525  
Conc: 9.82 ng/ml



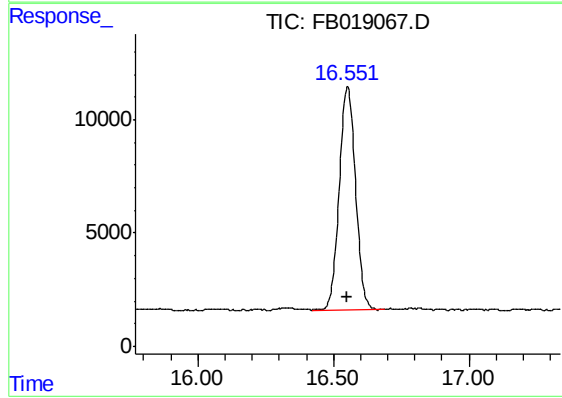
#8 m-Xylene

R.T.: 13.538 min  
Delta R.T.: 0.000 min  
Response: 321550  
Conc: 19.74 ng/ml



#9 O-Xylene

R.T.: 14.270 min  
Delta R.T.: 0.000 min  
Response: 337358  
Conc: 19.95 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.552 min  
Delta R.T.: 0.000 min  
Response: 410133  
Conc: 20.27 ng/ml