

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB071118\  
 Data File : FB016648.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 Jul 2018 8:40  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jul 11 12:00:31 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB070918.M  
 Quant Title :  
 QLast Update : Mon Jul 09 13:06:15 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                | 9.114  | 160455   | 18.404 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.965  | 441413   | 30.385 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.729  | 423615   | 30.456 ng/ml |
| 3) t                        | n-Heptane              | 8.069  | 139148   | 10.269 ng/ml |
| 4) t                        | Benzene                | 8.208  | 180352   | 9.719 ng/ml  |
| 6) t                        | Toluene                | 10.964 | 422813   | 28.954 ng/ml |
| 7) t                        | Ethylbenzene           | 13.413 | 135581   | 9.231 ng/ml  |
| 8) t                        | m-Xylene               | 13.546 | 291472   | 18.712 ng/ml |
| 9) t                        | O-Xylene               | 14.278 | 305474   | 18.455 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.560 | 369006   | 18.868 ng/ml |
| -----                       |                        |        |          |              |

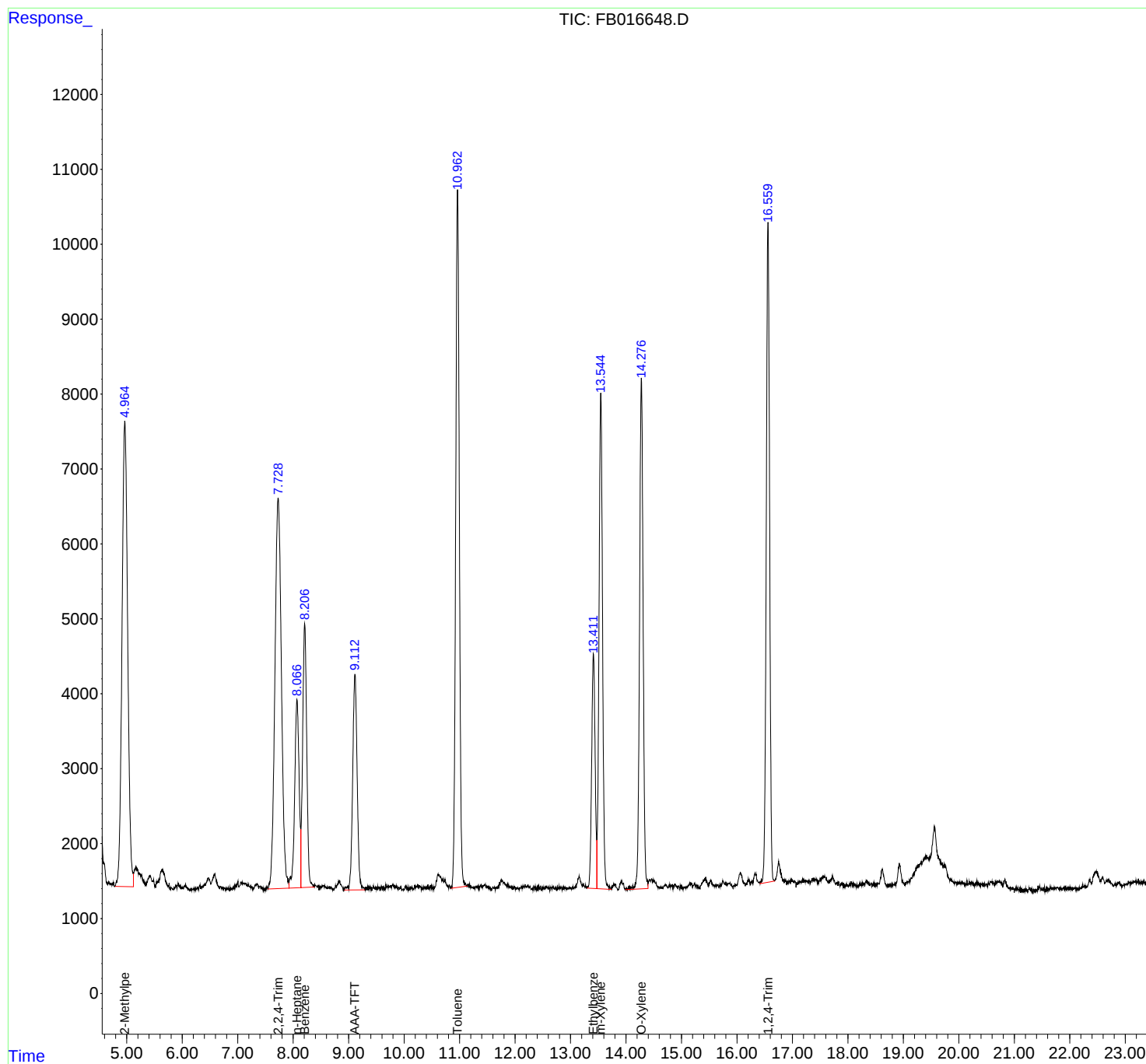
(f)=RT Delta > 1/2 Window

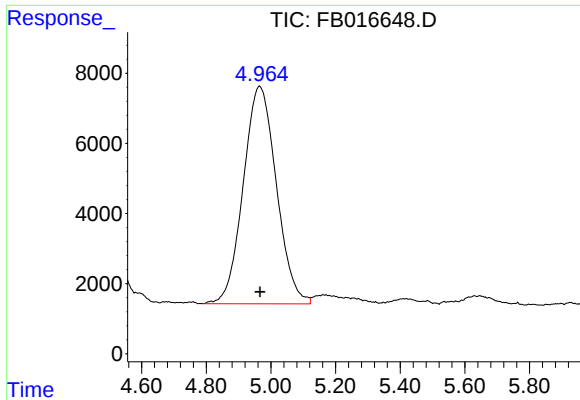
(m)=manual int.

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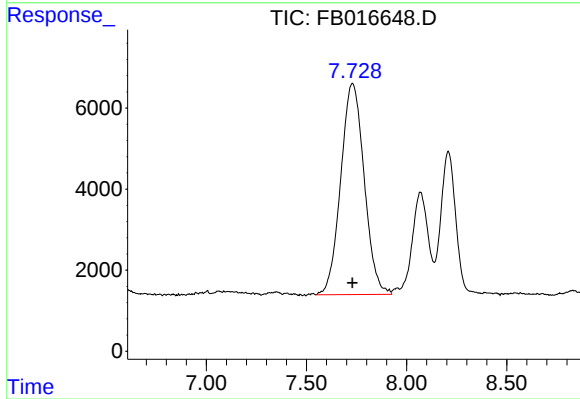
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Signal Info : 60mx0.53mmx3.00um





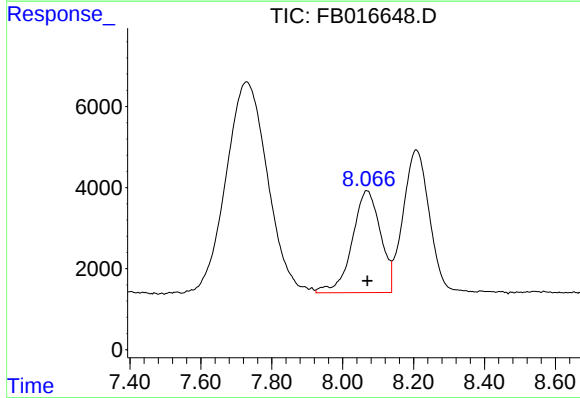
#1 2-Methylpentane

R.T.: 4.965 min  
Delta R.T.: 0.000 min  
Response: 441413  
Conc: 30.38 ng/ml



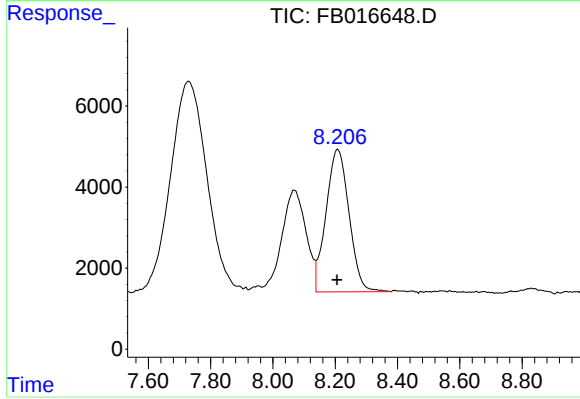
#2 2,2,4-Trimethylpentane

R.T.: 7.729 min  
Delta R.T.: 0.000 min  
Response: 423615  
Conc: 30.46 ng/ml



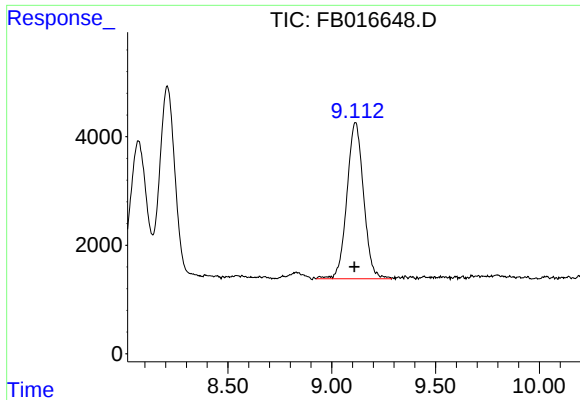
#3 n-Heptane

R.T.: 8.069 min  
Delta R.T.: 0.000 min  
Response: 139148  
Conc: 10.27 ng/ml



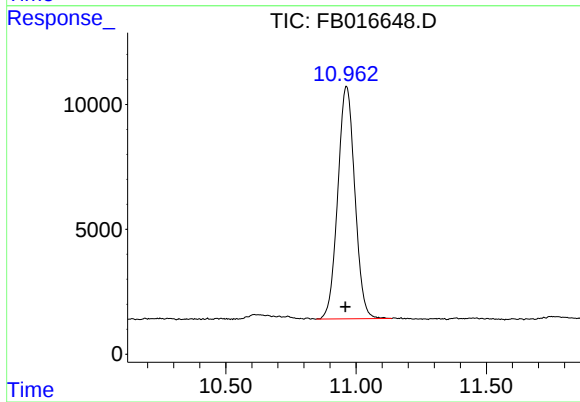
#4 Benzene

R.T.: 8.208 min  
Delta R.T.: 0.003 min  
Response: 180352  
Conc: 9.72 ng/ml



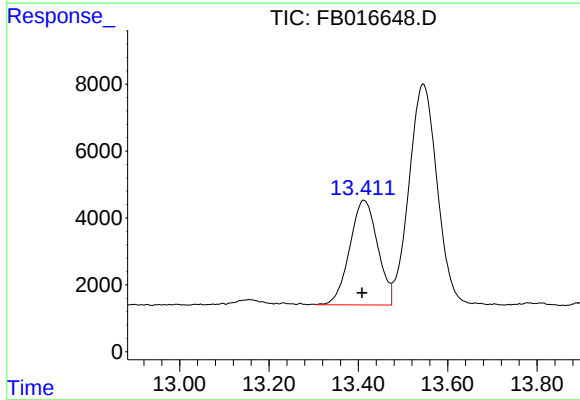
#5 AAA-TFT

R.T.: 9.114 min  
Delta R.T.: 0.004 min  
Response: 160455  
Conc: 18.40 ng/ml



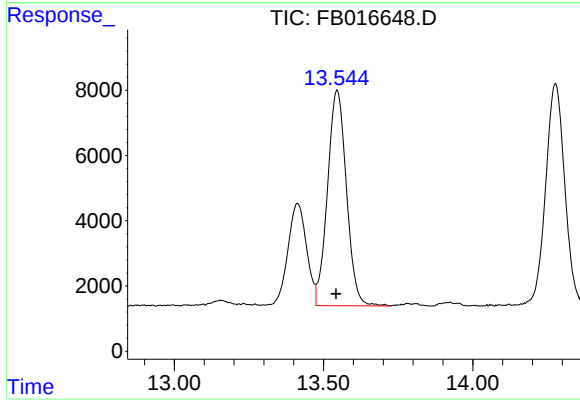
#6 Toluene

R.T.: 10.964 min  
Delta R.T.: 0.004 min  
Response: 422813  
Conc: 28.95 ng/ml



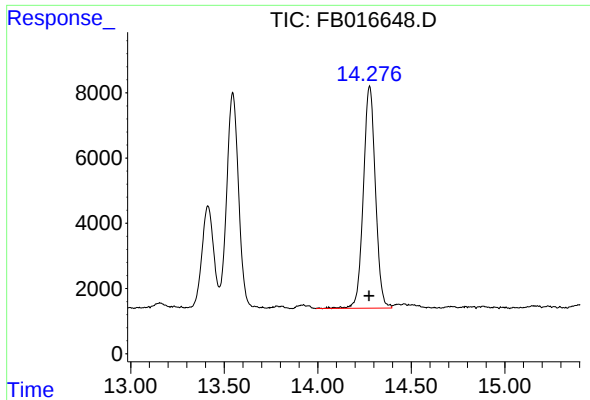
#7 Ethylbenzene

R.T.: 13.413 min  
Delta R.T.: 0.005 min  
Response: 135581  
Conc: 9.23 ng/ml



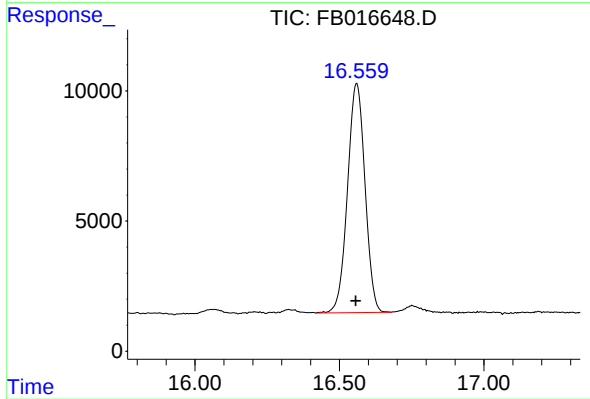
#8 m-Xylene

R.T.: 13.546 min  
Delta R.T.: 0.004 min  
Response: 291472  
Conc: 18.71 ng/ml



#9 O-Xylene

R.T.: 14.278 min  
Delta R.T.: 0.004 min  
Response: 305474  
Conc: 18.46 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.560 min  
Delta R.T.: 0.004 min  
Response: 369006  
Conc: 18.87 ng/ml