

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB072318\  
 Data File : FB016881.D  
 Signal(s) : FID2B.CH  
 Acq On : 23 Jul 2018 8:11  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jul 23 09:43:50 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                 | 9.111  | 180426   | 20.694 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.963  | 429994   | 29.599 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.725  | 435290   | 31.296 ng/ml |
| 3) t n-Heptane               | 8.064  | 169041   | 12.475 ng/ml |
| 4) t Benzene                 | 8.203  | 213967   | 11.531 ng/ml |
| 6) t Toluene                 | 10.959 | 445644   | 30.517 ng/ml |
| 7) t Ethylbenzene            | 13.409 | 149848   | 10.202 ng/ml |
| 8) t m-Xylene                | 13.542 | 321670   | 20.651 ng/ml |
| 9) t O-Xylene                | 14.273 | 346553   | 20.937 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.556 | 411876   | 21.060 ng/ml |
| -----                        |        |          |              |

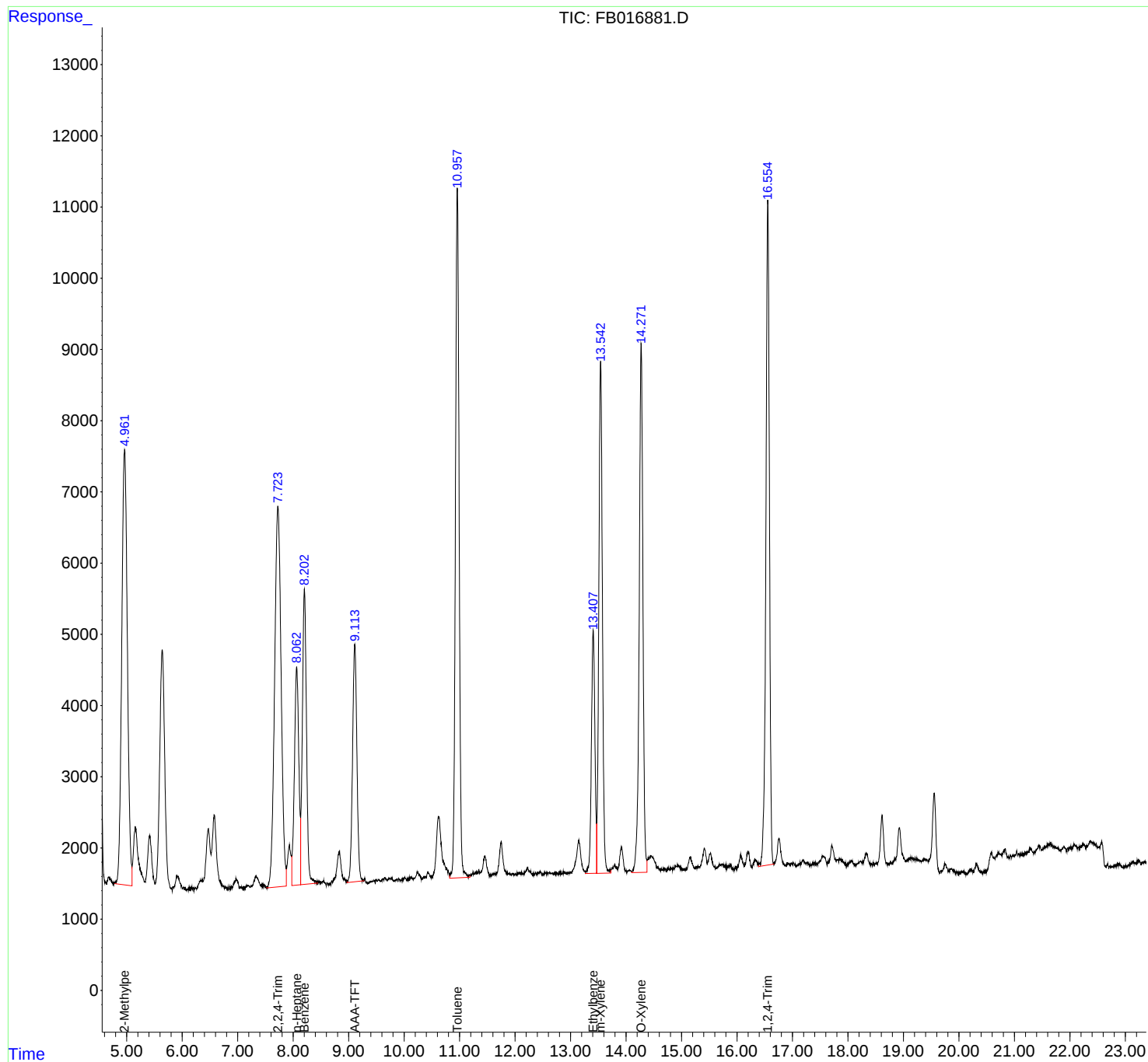
(f)=RT Delta > 1/2 Window

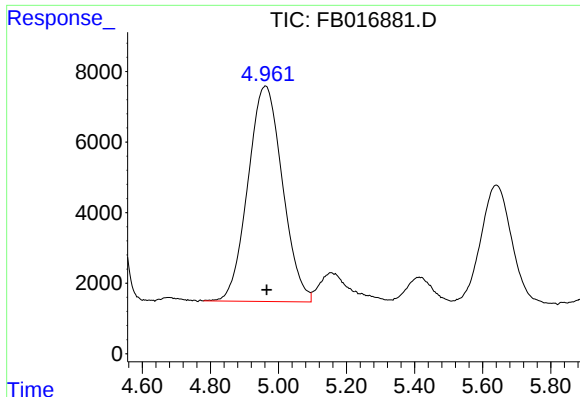
(m)=manual int.

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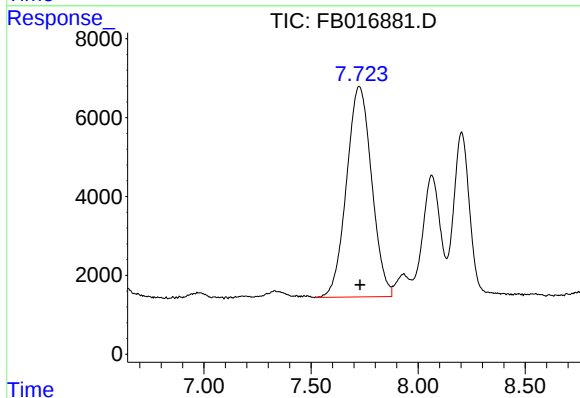
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





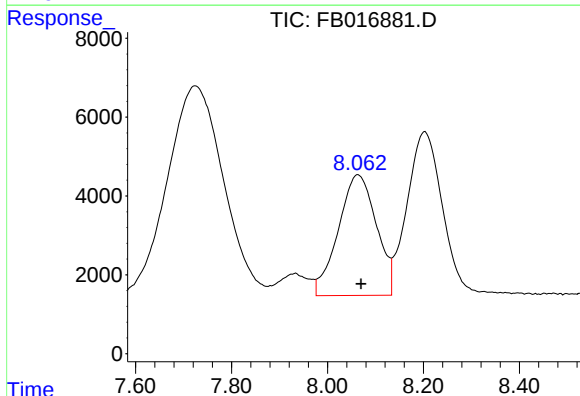
#1 2-Methylpentane

R.T.: 4.963 min  
Delta R.T.: -0.003 min  
Response: 429994  
Conc: 29.60 ng/ml



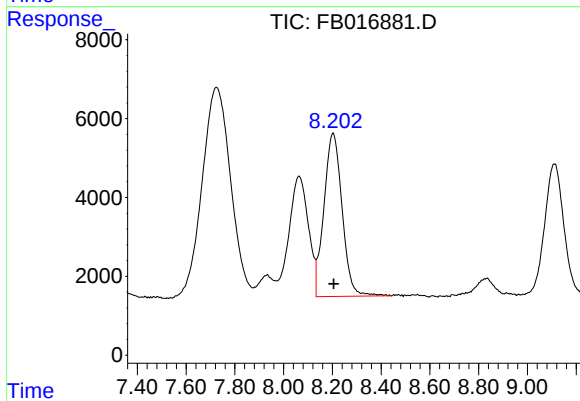
#2 2,2,4-Trimethylpentane

R.T.: 7.725 min  
Delta R.T.: -0.004 min  
Response: 435290  
Conc: 31.30 ng/ml



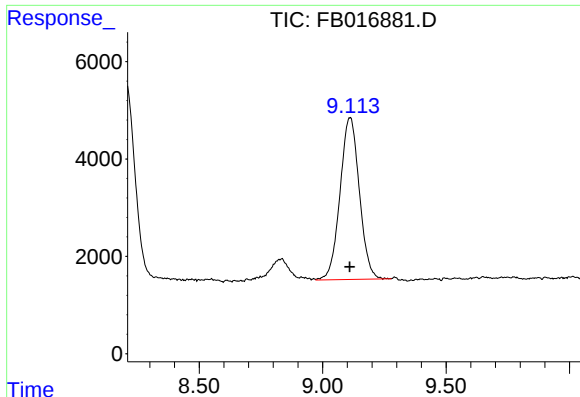
#3 n-Heptane

R.T.: 8.064 min  
Delta R.T.: -0.006 min  
Response: 169041  
Conc: 12.48 ng/ml



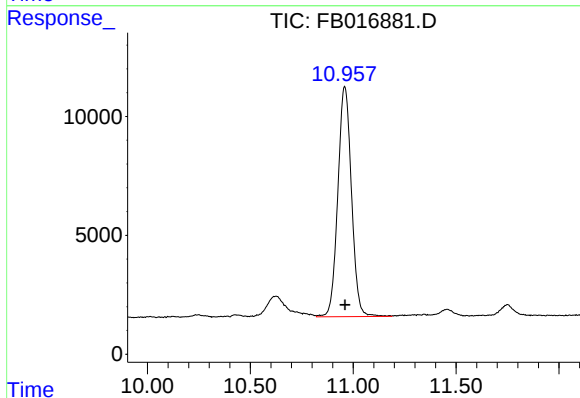
#4 Benzene

R.T.: 8.203 min  
Delta R.T.: -0.002 min  
Response: 213967  
Conc: 11.53 ng/ml



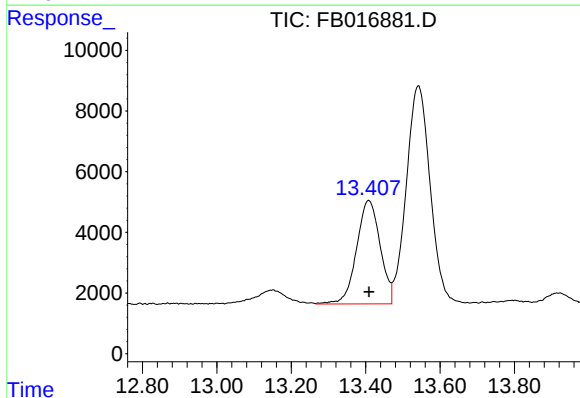
#5 AAA-TFT

R.T.: 9.111 min  
Delta R.T.: 0.001 min  
Response: 180426  
Conc: 20.69 ng/ml



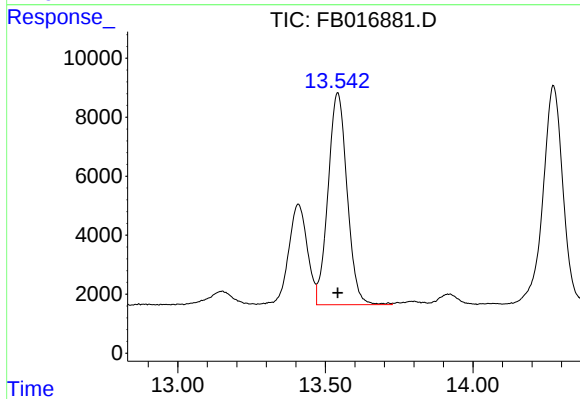
#6 Toluene

R.T.: 10.959 min  
Delta R.T.: 0.000 min  
Response: 445644  
Conc: 30.52 ng/ml



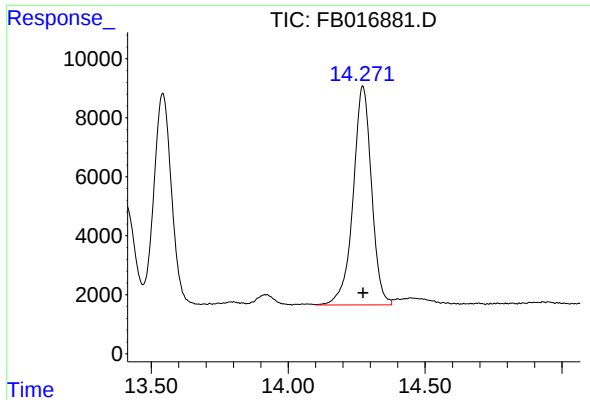
#7 Ethylbenzene

R.T.: 13.409 min  
Delta R.T.: 0.000 min  
Response: 149848  
Conc: 10.20 ng/ml



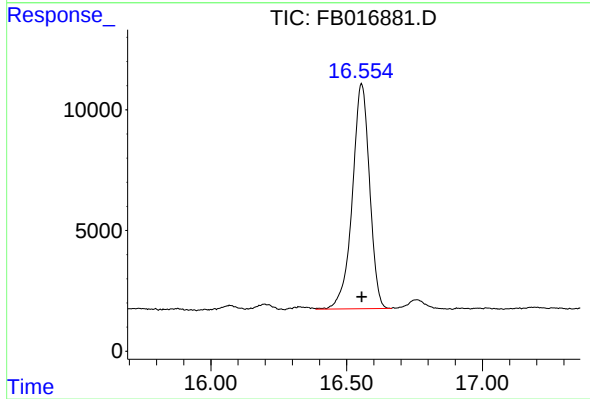
#8 m-Xylene

R.T.: 13.542 min  
Delta R.T.: 0.000 min  
Response: 321670  
Conc: 20.65 ng/ml



#9 O-Xylene

R.T.: 14.273 min  
Delta R.T.: 0.000 min  
Response: 346553  
Conc: 20.94 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.556 min  
Delta R.T.: 0.000 min  
Response: 411876  
Conc: 21.06 ng/ml