

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB121018\  
 Data File : FB018984.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 Dec 2018 15:53  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Dec 11 03:54:34 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                 | 9.110  | 165947   | 18.986 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.964  | 436742   | 28.568 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.729  | 450336   | 29.231 ng/ml |
| 3) t n-Heptane               | 8.066  | 142962   | 9.618 ng/ml  |
| 4) t Benzene                 | 8.205  | 176144   | 9.779 ng/ml  |
| 6) t Toluene                 | 10.960 | 445728   | 29.365 ng/ml |
| 7) t Ethylbenzene            | 13.409 | 151014   | 9.720 ng/ml  |
| 8) t m-Xylene                | 13.542 | 317218   | 19.471 ng/ml |
| 9) t O-Xylene                | 14.274 | 330206   | 19.529 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.557 | 406382   | 20.080 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

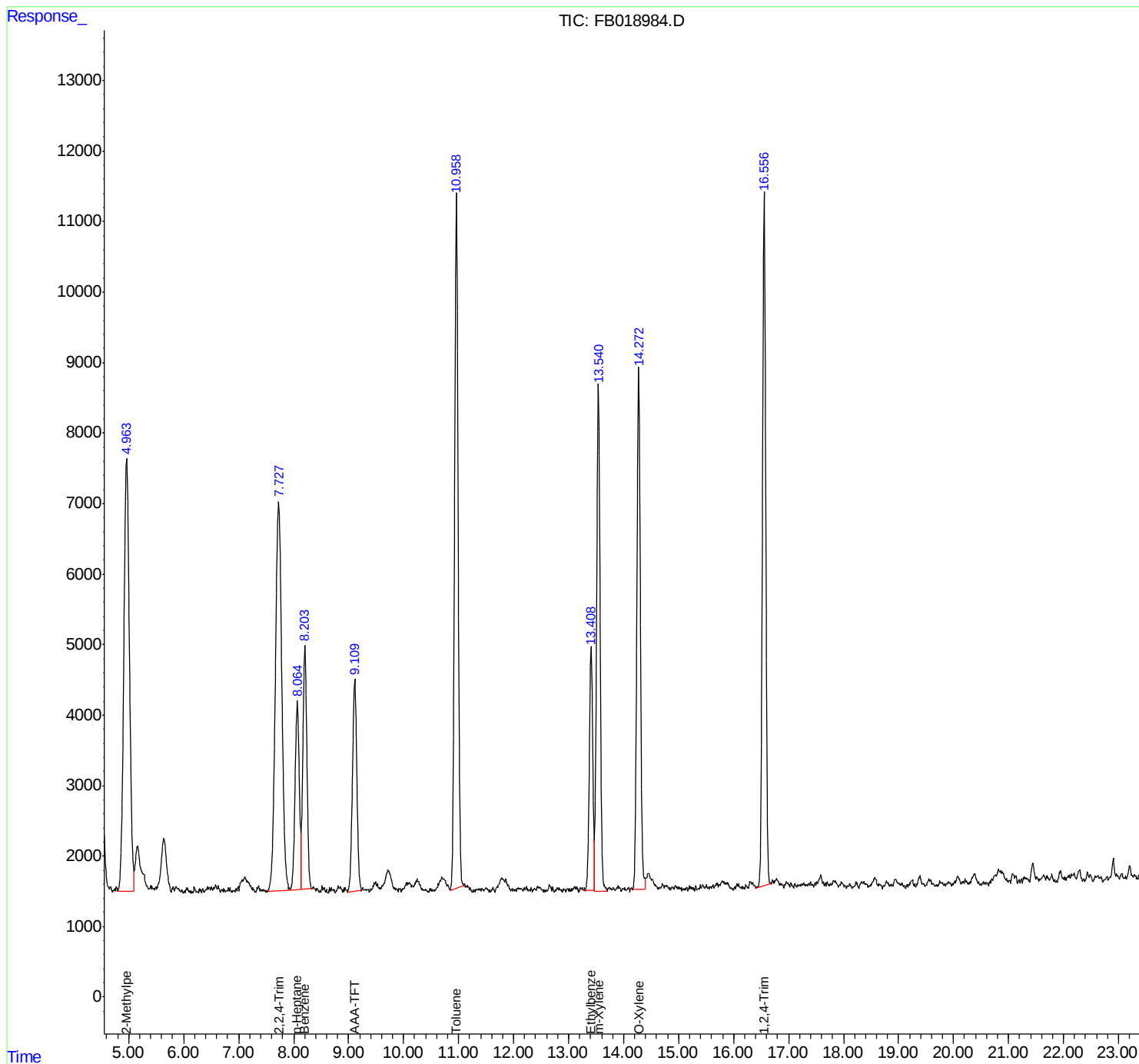
(m)=manual int.

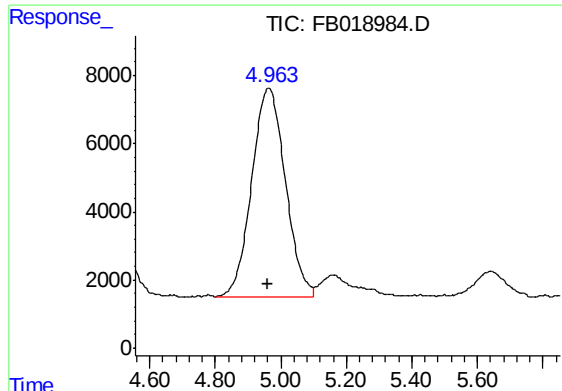
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB121018\  
Data File : FB018984.D  
Signal(s) : FID2B.CH  
Acq On : 10 Dec 2018 15:53  
Operator : MJ/SJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
FID\_B  
ClientSampleId :

Integration File: Calibration.e  
Quant Time: Dec 11 03:54:34 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

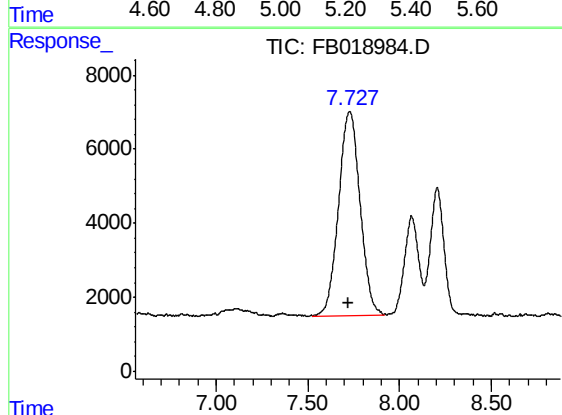




#1 2-Methylpentane

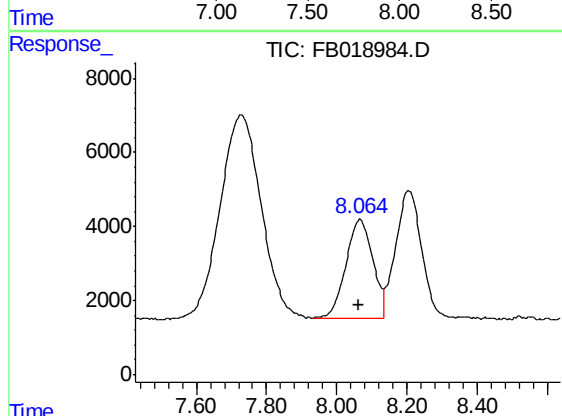
R.T.: 4.964 min  
Delta R.T.: 0.003 min  
Response: 436742  
Conc: 28.57 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



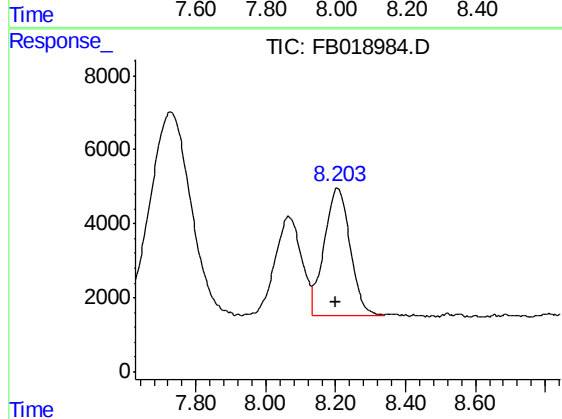
#2 2,2,4-Trimethylpentane

R.T.: 7.729 min  
Delta R.T.: 0.006 min  
Response: 450336  
Conc: 29.23 ng/ml



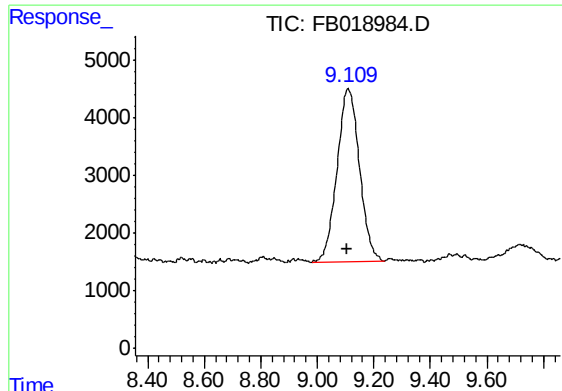
#3 n-Heptane

R.T.: 8.066 min  
Delta R.T.: 0.004 min  
Response: 142962  
Conc: 9.62 ng/ml



#4 Benzene

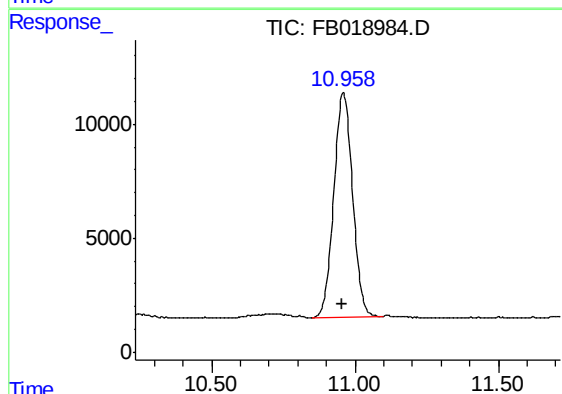
R.T.: 8.205 min  
Delta R.T.: 0.004 min  
Response: 176144  
Conc: 9.78 ng/ml



#5 AAA-TFT

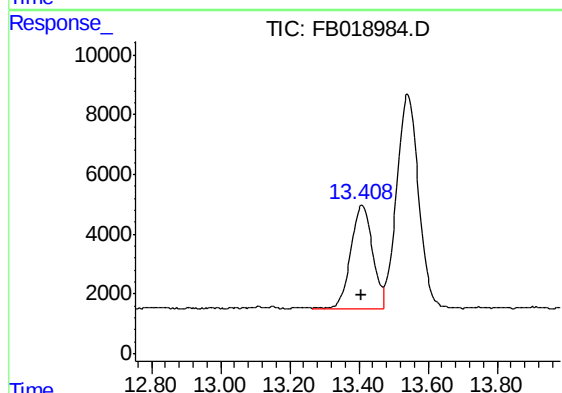
R.T.: 9.110 min  
Delta R.T.: 0.003 min  
Response: 165947  
Conc: 18.99 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



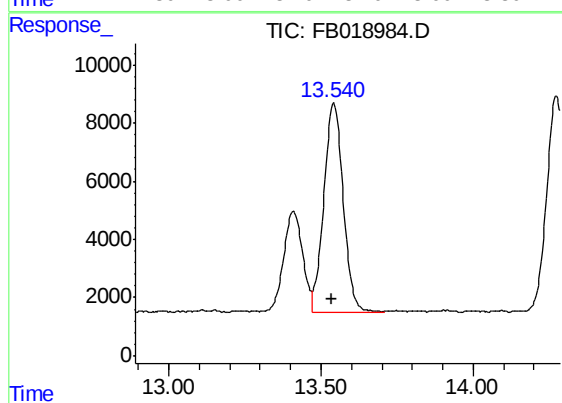
#6 Toluene

R.T.: 10.960 min  
Delta R.T.: 0.004 min  
Response: 445728  
Conc: 29.36 ng/ml



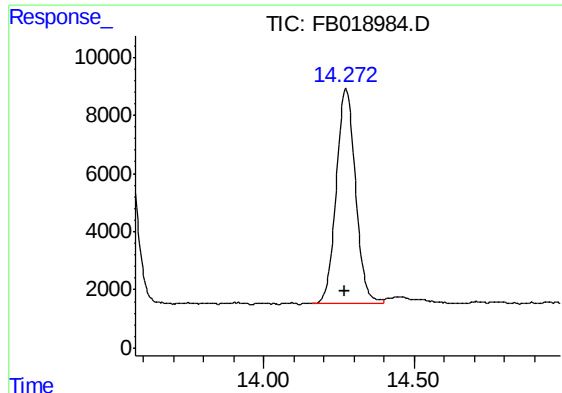
#7 Ethylbenzene

R.T.: 13.409 min  
Delta R.T.: 0.004 min  
Response: 151014  
Conc: 9.72 ng/ml



#8 m-Xylene

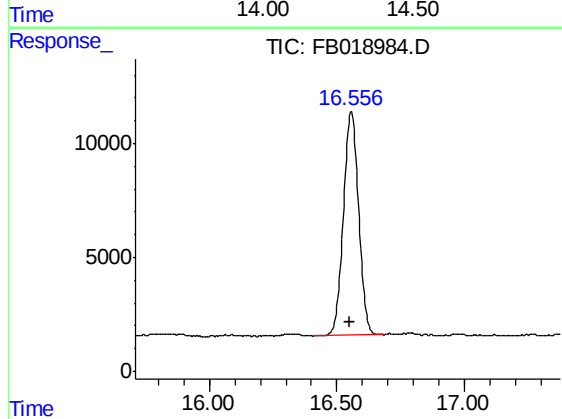
R.T.: 13.542 min  
Delta R.T.: 0.004 min  
Response: 317218  
Conc: 19.47 ng/ml



#9 O-Xylene

R.T.: 14.274 min  
Delta R.T.: 0.004 min  
Response: 330206  
Conc: 19.53 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.557 min  
Delta R.T.: 0.004 min  
Response: 406382  
Conc: 20.08 ng/ml