

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB091818\  
 Data File : FB017781.D  
 Signal(s) : FID2B.CH  
 Acq On : 18 Sep 2018 23:12  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Sep 19 07:38:18 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB091418.M  
 Quant Title :  
 QLast Update : Fri Sep 14 13:09:25 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  | 181354   | 21.440 ng/ml  |
| Target Compounds             |        |          |               |
| 1) t 2-Methylpentane         | 4.962  | 434206   | 27.265 ng/ml  |
| 2) t 2,2,4-Trimethylpentane  | 7.727  | 477938   | 30.033 ng/ml  |
| 3) t n-Heptane               | 8.065  | 148573   | 9.641 ng/ml   |
| 4) t Benzene                 | 8.205  | 189179   | 9.938 ng/ml   |
| 6) t Toluene                 | 10.959 | 478526   | 30.236 ng/mlm |
| 7) t Ethylbenzene            | 13.407 | 169878   | 10.396 ng/mlm |
| 8) t m-Xylene                | 13.541 | 347019   | 20.059 ng/mlm |
| 9) t O-Xylene                | 14.272 | 367467   | 20.221 ng/mlm |
| 10) t 1,2,4-Trimethylbenzene | 16.557 | 416458   | 19.578 ng/ml  |
| -----                        |        |          |               |

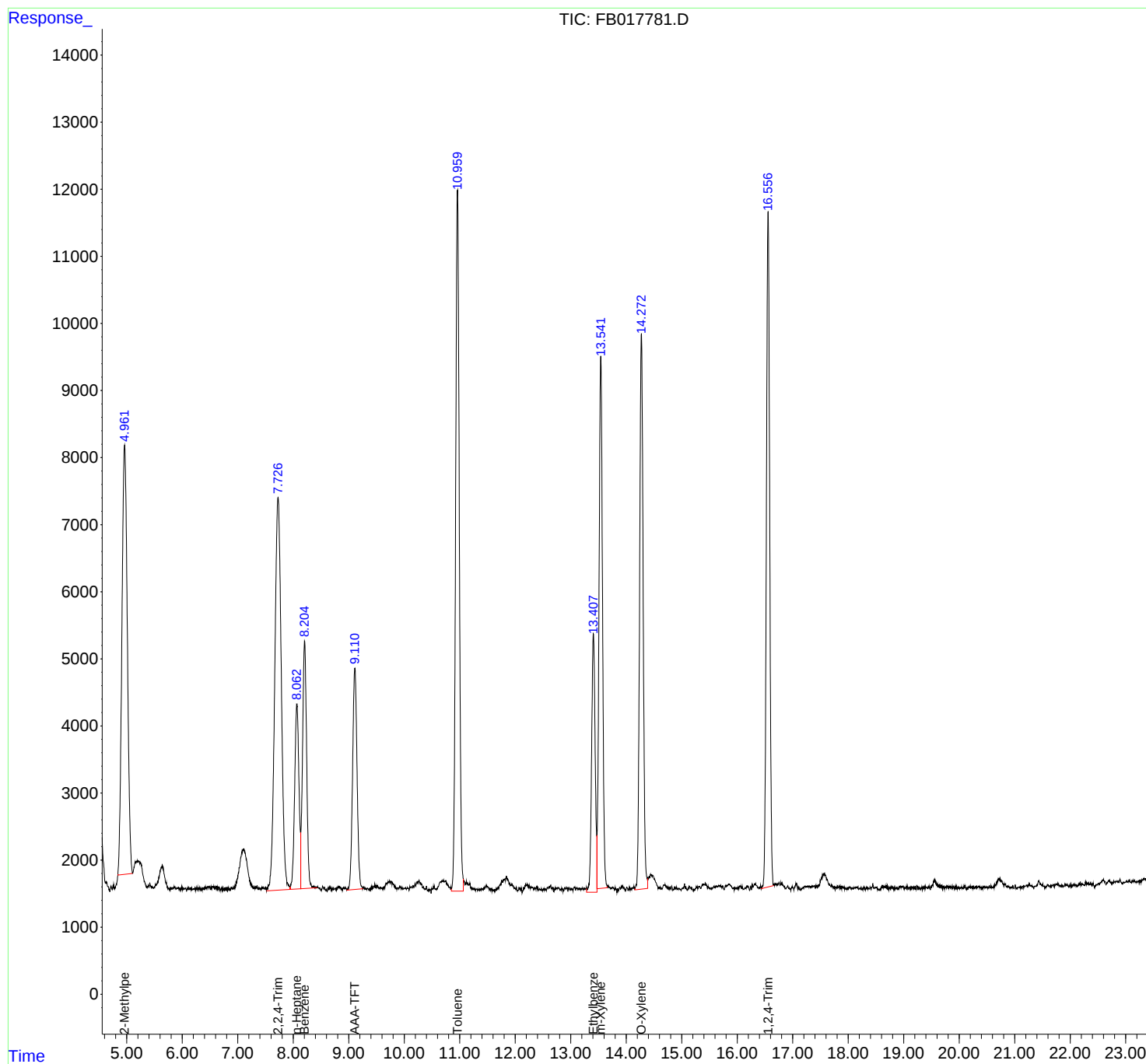
(f)=RT Delta > 1/2 Window

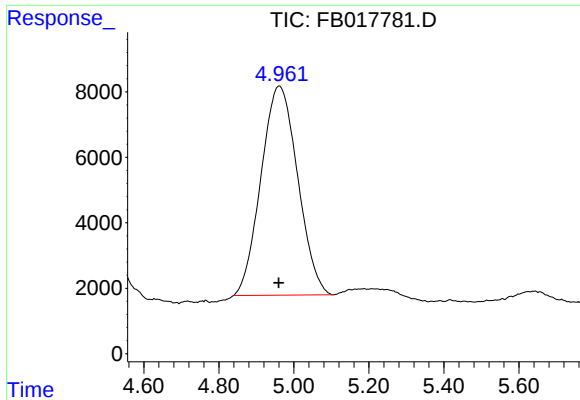
(m)=manual int.

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Operator : MJ/SJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB091418.M  
Quant Title :  
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Response via : Initial Calibration  
Integrator: ChemStation

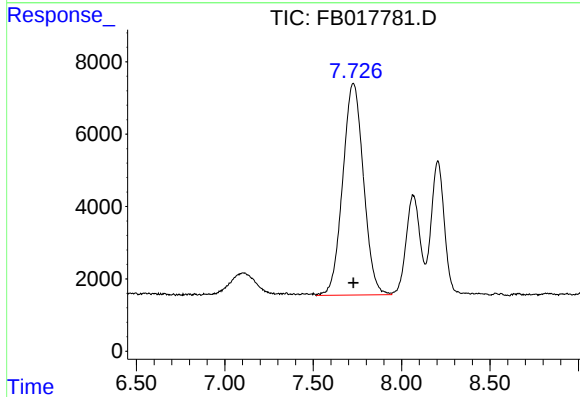
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





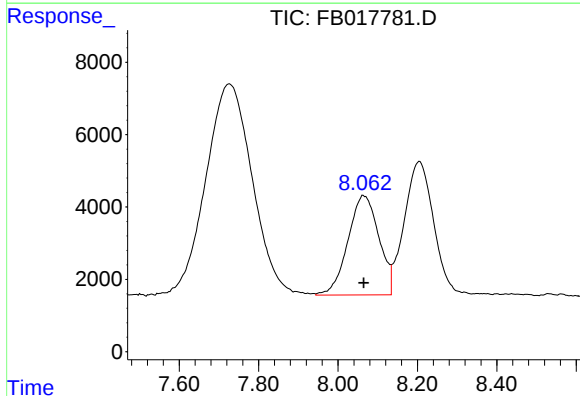
#1 2-Methylpentane

R.T.: 4.962 min  
Delta R.T.: 0.002 min  
Response: 434206  
Conc: 27.27 ng/ml



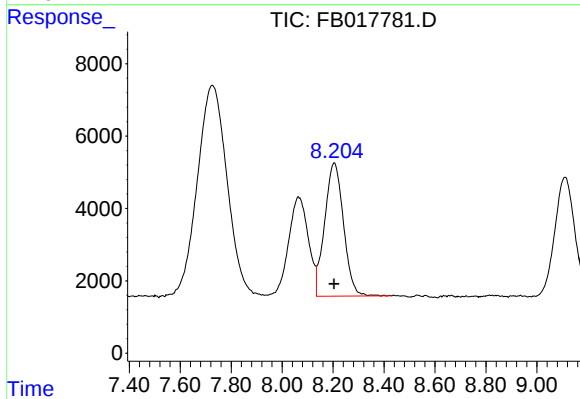
#2 2,2,4-Trimethylpentane

R.T.: 7.727 min  
Delta R.T.: 0.000 min  
Response: 477938  
Conc: 30.03 ng/ml



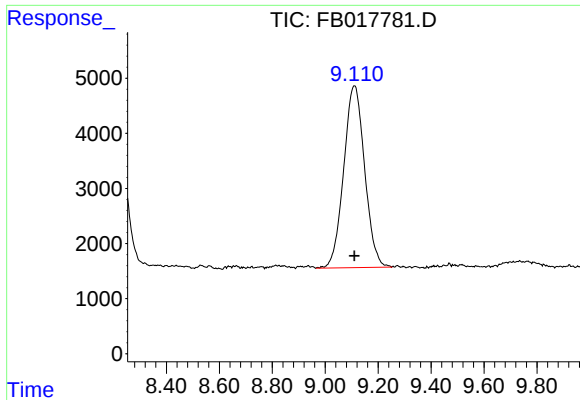
#3 n-Heptane

R.T.: 8.065 min  
Delta R.T.: 0.000 min  
Response: 148573  
Conc: 9.64 ng/ml



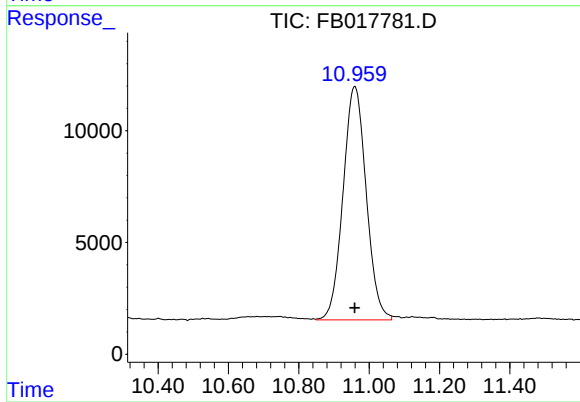
#4 Benzene

R.T.: 8.205 min  
Delta R.T.: 0.000 min  
Response: 189179  
Conc: 9.94 ng/ml



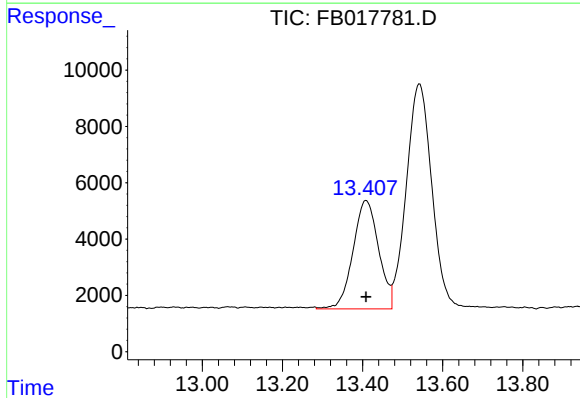
#5 AAA-TFT

R.T.: 9.111 min  
Delta R.T.: 0.000 min  
Response: 181354  
Conc: 21.44 ng/ml



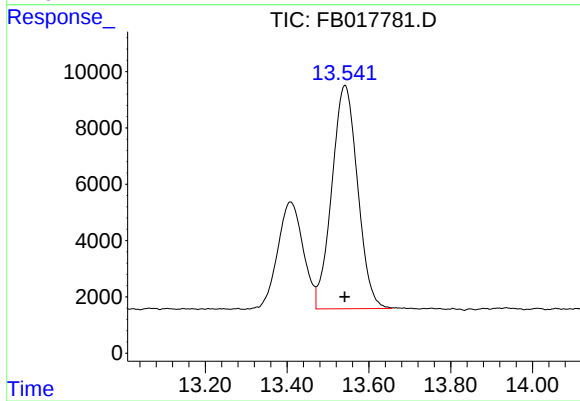
#6 Toluene

R.T.: 10.959 min  
Delta R.T.: 0.000 min  
Response: 478526  
Conc: 30.24 ng/ml m



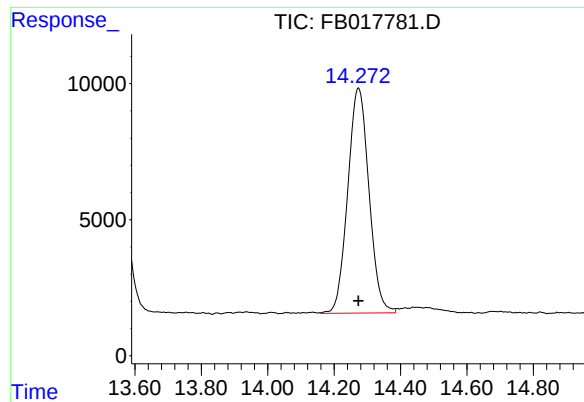
#7 Ethylbenzene

R.T.: 13.407 min  
Delta R.T.: -0.001 min  
Response: 169878  
Conc: 10.40 ng/ml m



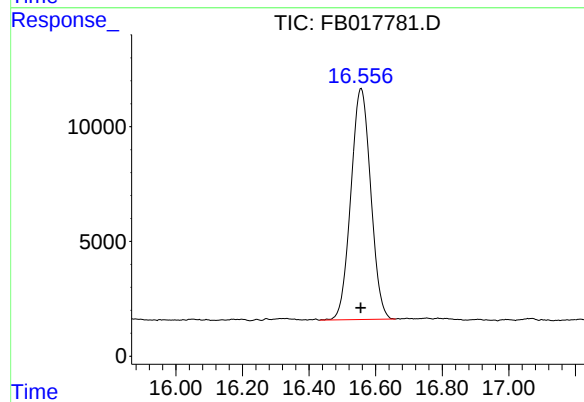
#8 m-Xylene

R.T.: 13.541 min  
Delta R.T.: 0.000 min  
Response: 347019  
Conc: 20.06 ng/ml m



#9 O-Xylene

R.T.: 14.272 min  
Delta R.T.: 0.000 min  
Response: 367467  
Conc: 20.22 ng/ml m



#10 1,2,4-Trimethylbenzene

R.T.: 16.557 min  
Delta R.T.: 0.001 min  
Response: 416458  
Conc: 19.58 ng/ml