

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB082118\  
 Data File : FB017487.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Aug 2018 15:17  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Aug 21 16:44:29 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB082018.M  
 Quant Title :  
 QLast Update : Mon Aug 20 13:42:39 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                 | 9.113  | 177468   | 21.525 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.964  | 481029   | 34.329 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.728  | 469427   | 33.312 ng/ml |
| 3) t n-Heptane               | 8.067  | 148534   | 10.778 ng/ml |
| 4) t Benzene                 | 8.207  | 188614   | 10.698 ng/ml |
| 6) t Toluene                 | 10.962 | 460814   | 32.032 ng/ml |
| 7) t Ethylbenzene            | 13.412 | 156282   | 10.597 ng/ml |
| 8) t m-Xylene                | 13.544 | 331299   | 21.312 ng/ml |
| 9) t O-Xylene                | 14.276 | 345837   | 21.068 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.558 | 402496   | 20.666 ng/ml |
| -----                        |        |          |              |

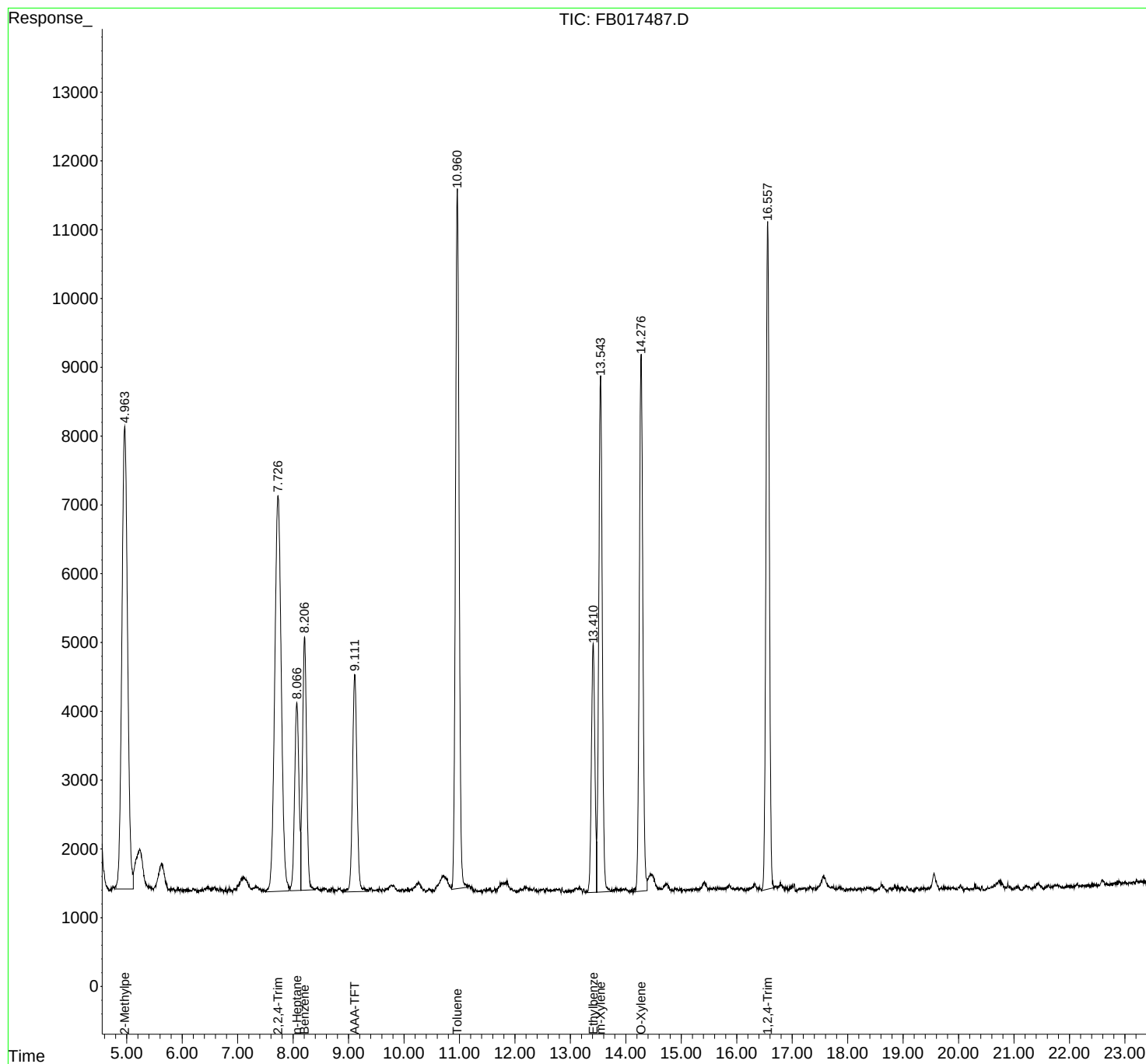
(f)=RT Delta > 1/2 Window

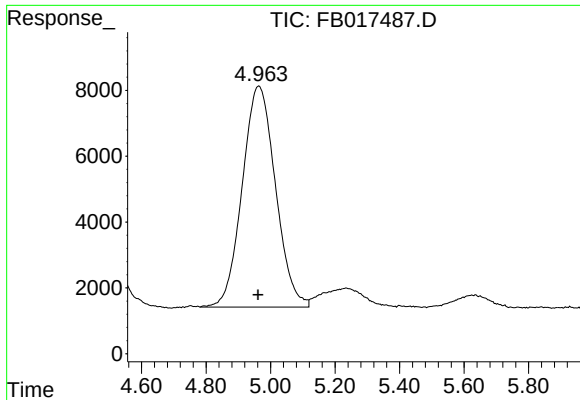
(m)=manual int.

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QLast Update : Mon Aug 20 13:42:39 2018  
Response via : Initial Calibration  
Integrator: ChemStation

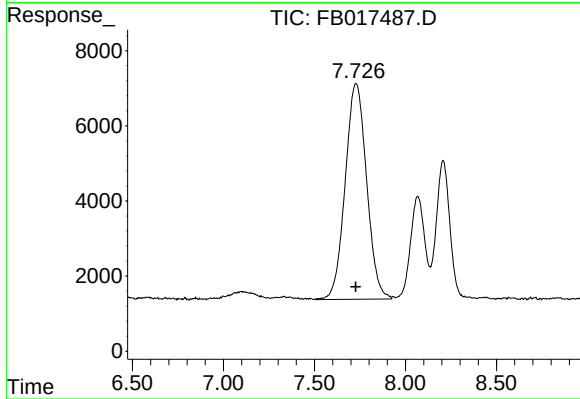
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





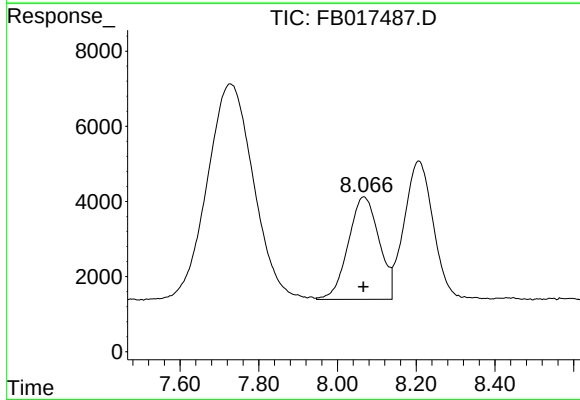
#1 2-Methylpentane

R.T.: 4.964 min  
Delta R.T.: 0.003 min  
Response: 481029  
Conc: 34.33 ng/ml



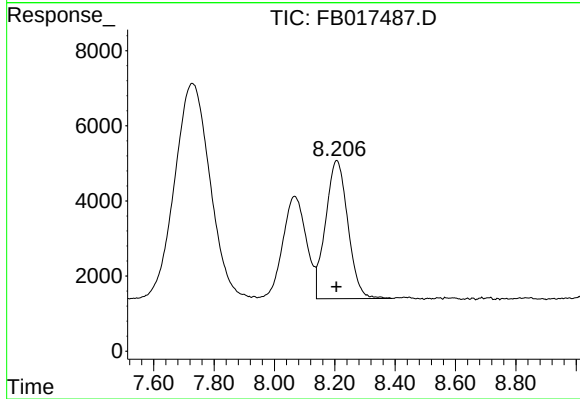
#2 2,2,4-Trimethylpentane

R.T.: 7.728 min  
Delta R.T.: 0.000 min  
Response: 469427  
Conc: 33.31 ng/ml



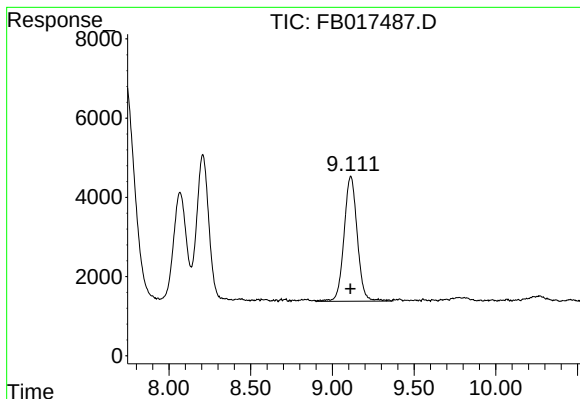
#3 n-Heptane

R.T.: 8.067 min  
Delta R.T.: 0.002 min  
Response: 148534  
Conc: 10.78 ng/ml



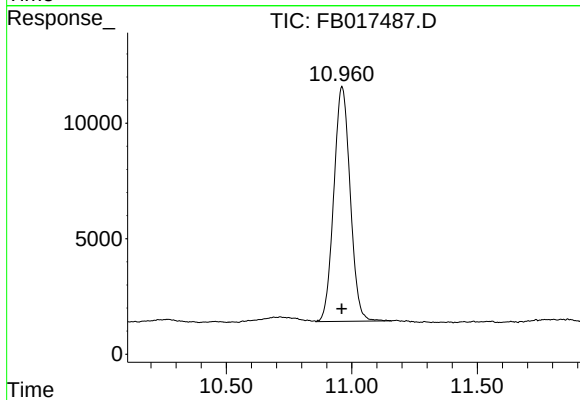
#4 Benzene

R.T.: 8.207 min  
Delta R.T.: 0.002 min  
Response: 188614  
Conc: 10.70 ng/ml



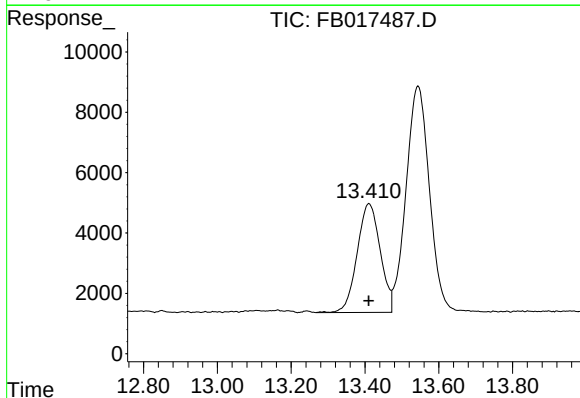
#5 AAA-TFT

R.T.: 9.113 min  
Delta R.T.: 0.002 min  
Response: 177468  
Conc: 21.52 ng/ml



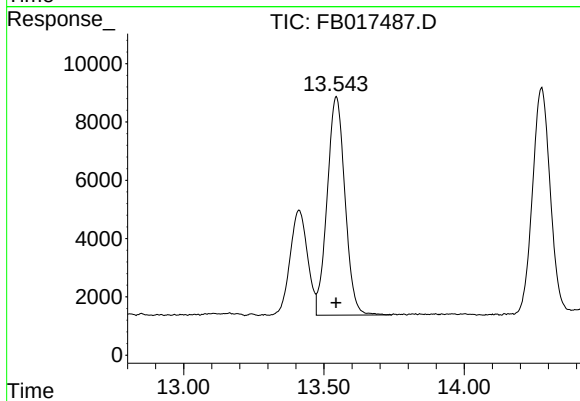
#6 Toluene

R.T.: 10.962 min  
Delta R.T.: 0.001 min  
Response: 460814  
Conc: 32.03 ng/ml



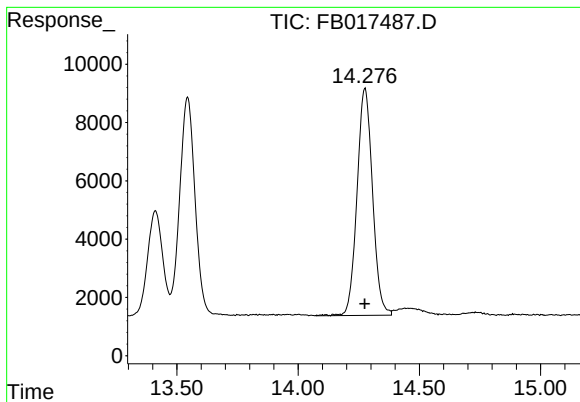
#7 Ethylbenzene

R.T.: 13.412 min  
Delta R.T.: 0.000 min  
Response: 156282  
Conc: 10.60 ng/ml



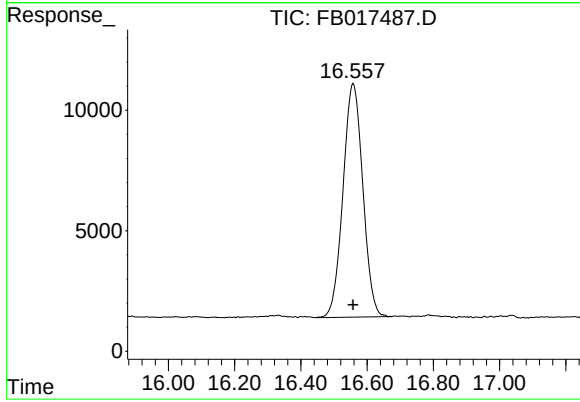
#8 m-Xylene

R.T.: 13.544 min  
Delta R.T.: 0.001 min  
Response: 331299  
Conc: 21.31 ng/ml



#9 O-Xylene

R.T.: 14.276 min  
Delta R.T.: 0.002 min  
Response: 345837  
Conc: 21.07 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.558 min  
Delta R.T.: 0.000 min  
Response: 402496  
Conc: 20.67 ng/ml