

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB101918\  
 Data File : FB018287.D  
 Signal(s) : FID2B.CH  
 Acq On : 19 Oct 2018 13:53  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Oct 19 15:39:00 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB101218.M  
 Quant Title :  
 QLast Update : Fri Oct 12 08:04:31 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                 | 9.109  | 173315   | 20.123 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.961  | 440852   | 28.825 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.724  | 416360   | 28.177 ng/ml |
| 3) t n-Heptane               | 8.065  | 137630   | 9.712 ng/ml  |
| 4) t Benzene                 | 8.204  | 181089   | 9.721 ng/ml  |
| 6) t Toluene                 | 10.958 | 450795   | 29.578 ng/ml |
| 7) t Ethylbenzene            | 13.409 | 143716   | 9.058 ng/ml  |
| 8) t m-Xylene                | 13.541 | 303068   | 18.214 ng/ml |
| 9) t O-Xylene                | 14.273 | 322822   | 18.106 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.556 | 392502   | 19.294 ng/ml |
| -----                        |        |          |              |

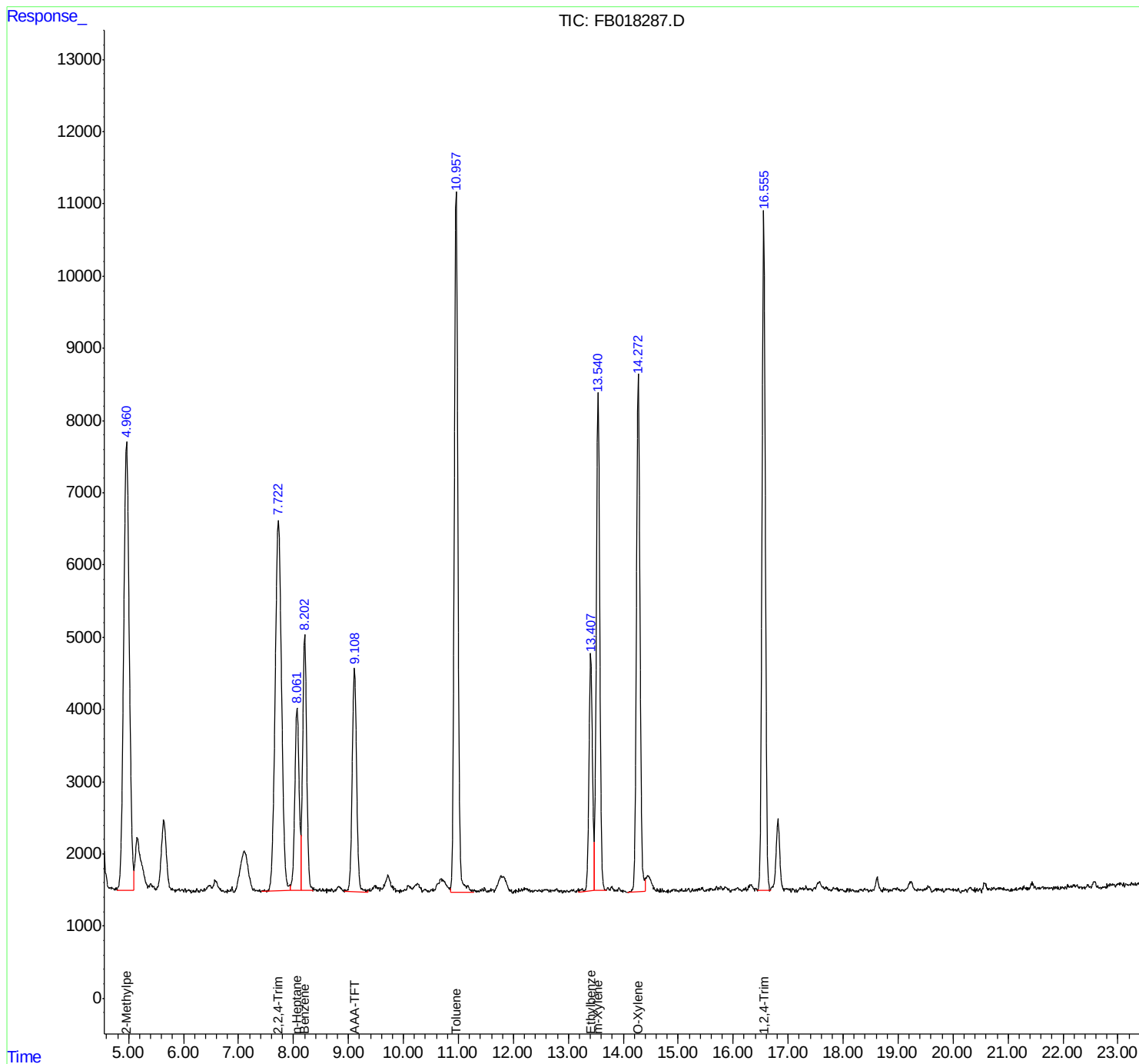
(f)=RT Delta > 1/2 Window

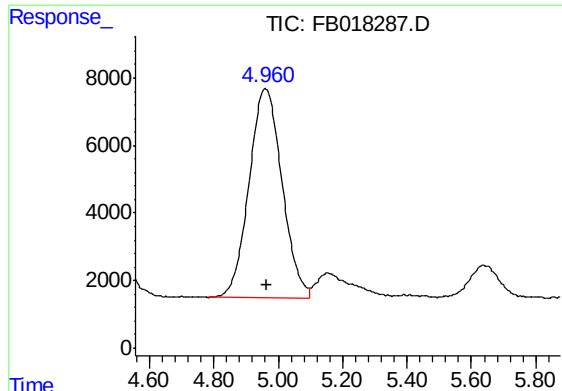
(m)=manual int.

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QLast Update : Fri Oct 12 08:04:31 2018  
Response via : Initial Calibration  
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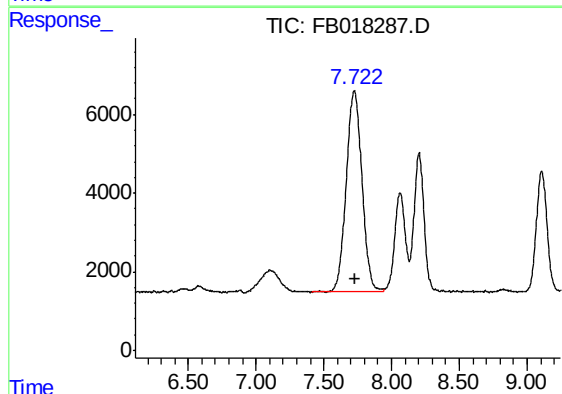
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





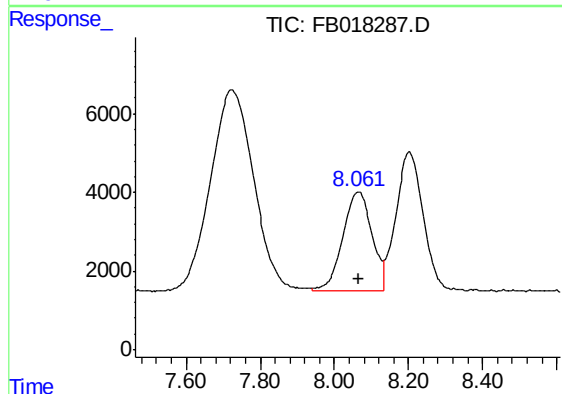
#1 2-Methylpentane

R.T.: 4.961 min  
Delta R.T.: -0.004 min  
Response: 440852  
Conc: 28.82 ng/ml



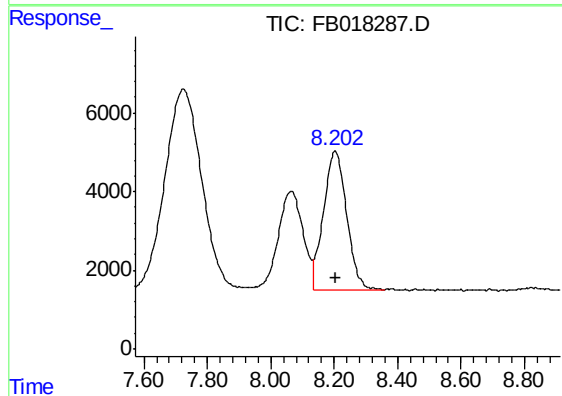
#2 2,2,4-Trimethylpentane

R.T.: 7.724 min  
Delta R.T.: -0.004 min  
Response: 416360  
Conc: 28.18 ng/ml



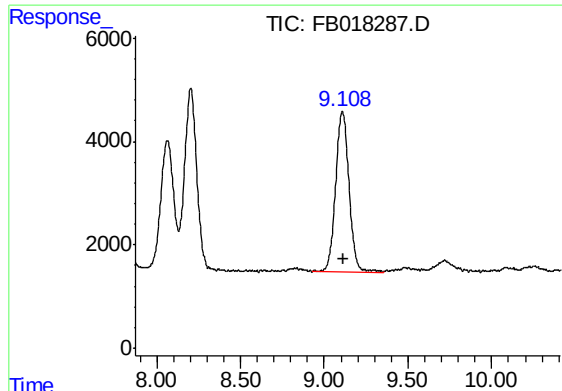
#3 n-Heptane

R.T.: 8.065 min  
Delta R.T.: -0.003 min  
Response: 137630  
Conc: 9.71 ng/ml



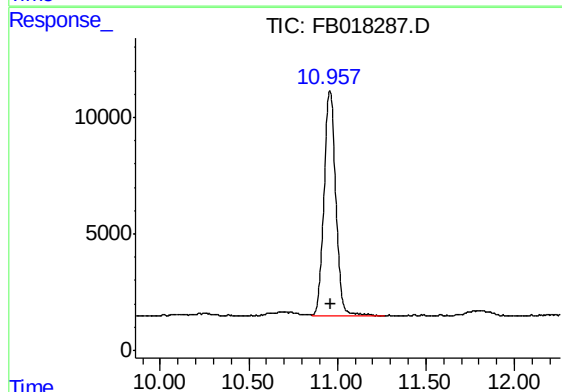
#4 Benzene

R.T.: 8.204 min  
Delta R.T.: -0.003 min  
Response: 181089  
Conc: 9.72 ng/ml



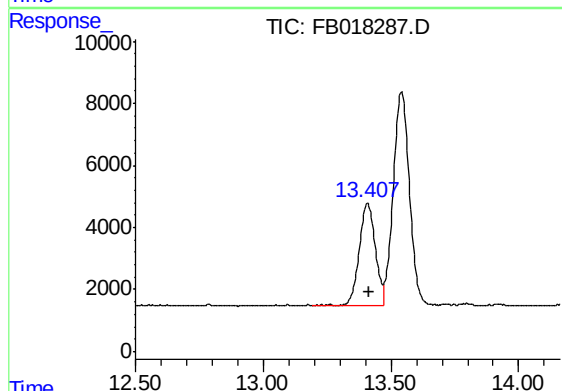
#5 AAA-TFT

R.T.: 9.109 min  
Delta R.T.: -0.004 min  
Response: 173315  
Conc: 20.12 ng/ml



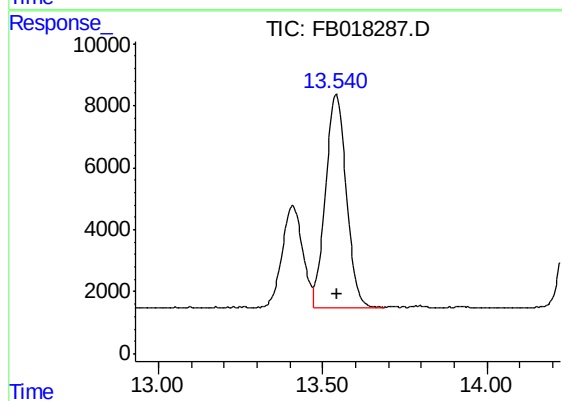
#6 Toluene

R.T.: 10.958 min  
Delta R.T.: -0.004 min  
Response: 450795  
Conc: 29.58 ng/ml



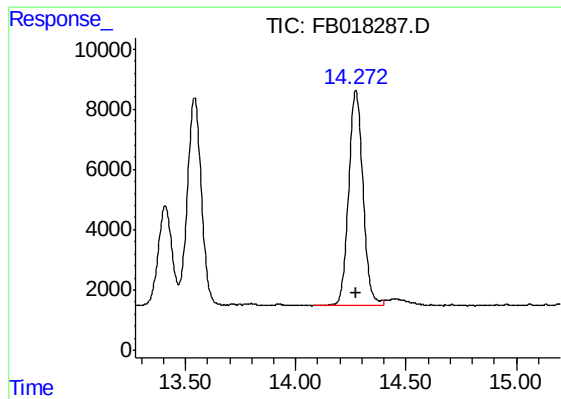
#7 Ethylbenzene

R.T.: 13.409 min  
Delta R.T.: -0.004 min  
Response: 143716  
Conc: 9.06 ng/ml



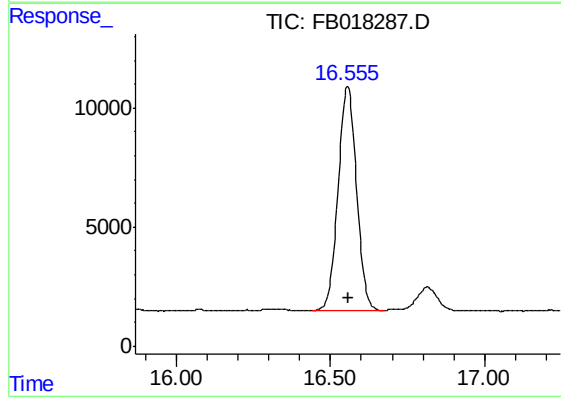
#8 m-Xylene

R.T.: 13.541 min  
Delta R.T.: -0.003 min  
Response: 303068  
Conc: 18.21 ng/ml



#9 O-Xylene

R.T.: 14.273 min  
Delta R.T.: -0.004 min  
Response: 322822  
Conc: 18.11 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.556 min  
Delta R.T.: -0.003 min  
Response: 392502  
Conc: 19.29 ng/ml