

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB082918\  
 Data File : FB017579.D  
 Signal(s) : FID2B.CH  
 Acq On : 29 Aug 2018 18:05  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Aug 30 08:01:08 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                 | 9.115  | 160293   | 19.442 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.964  | 373493   | 26.655 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.731  | 386481   | 27.426 ng/ml |
| 3) t n-Heptane               | 8.070  | 115246   | 8.362 ng/ml  |
| 4) t Benzene                 | 8.209  | 160494   | 9.103 ng/ml  |
| 6) t Toluene                 | 10.964 | 392175   | 27.261 ng/ml |
| 7) t Ethylbenzene            | 13.414 | 129334   | 8.770 ng/ml  |
| 8) t m-Xylene                | 13.547 | 274176   | 17.637 ng/ml |
| 9) t O-Xylene                | 14.278 | 292854   | 17.840 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.561 | 352073   | 18.077 ng/ml |
| -----                        |        |          |              |

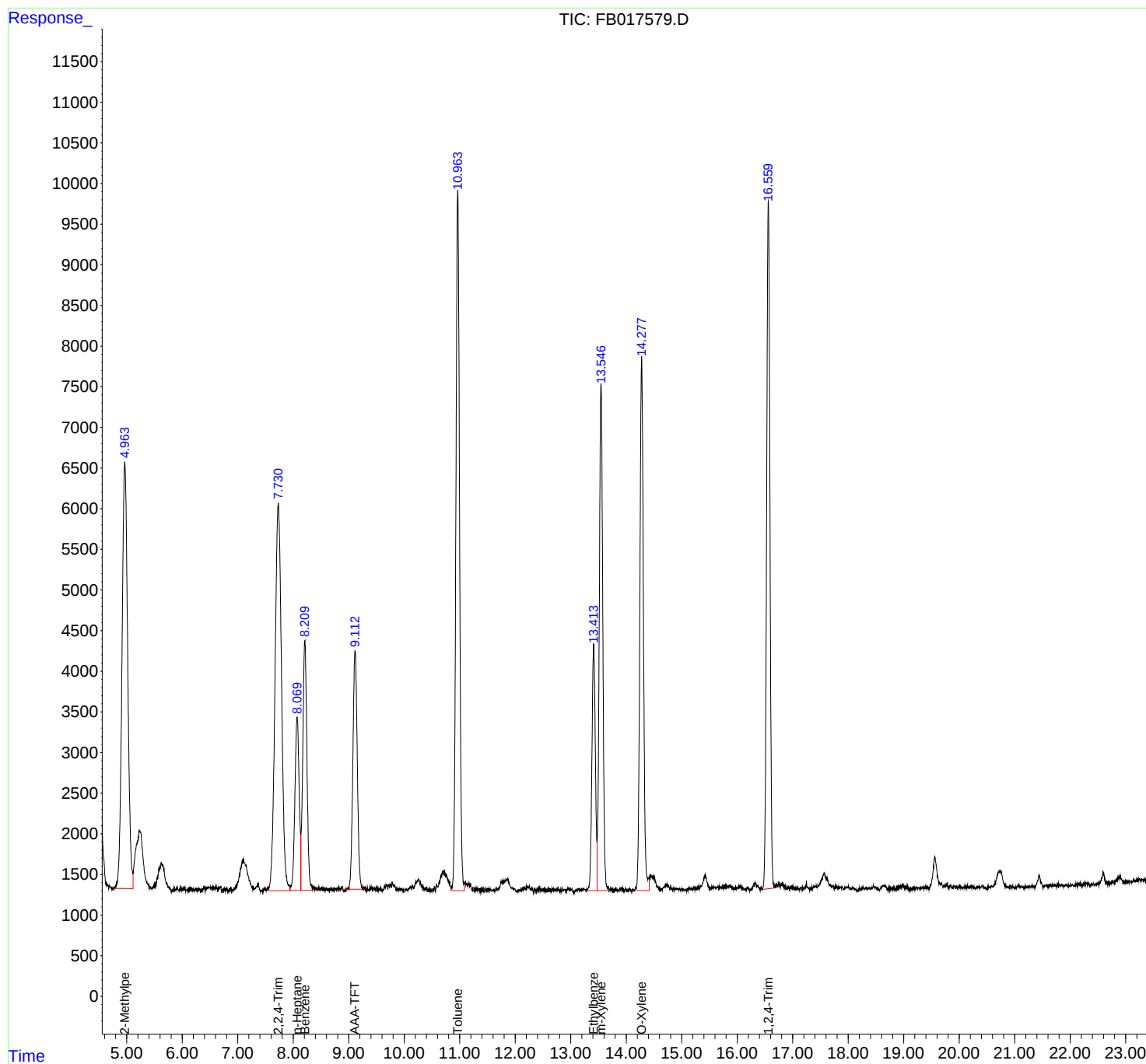
(f)=RT Delta > 1/2 Window

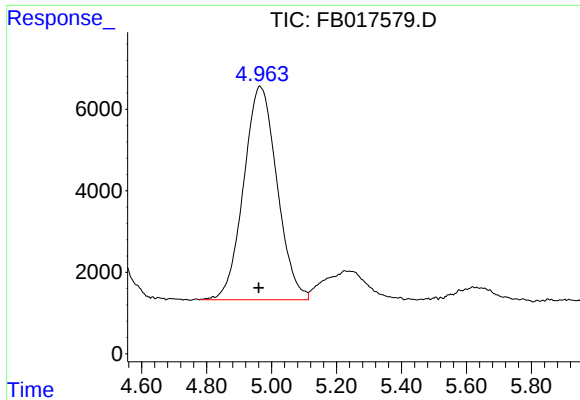
(m)=manual int.

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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

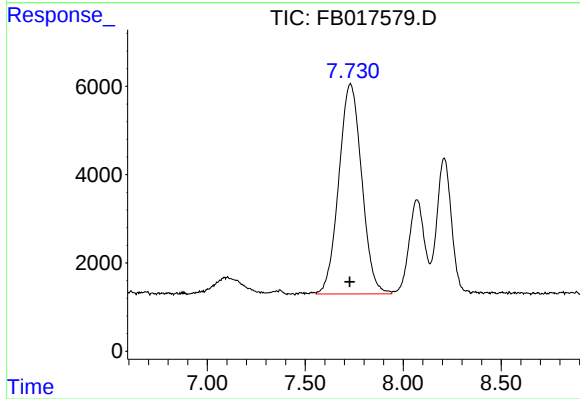
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





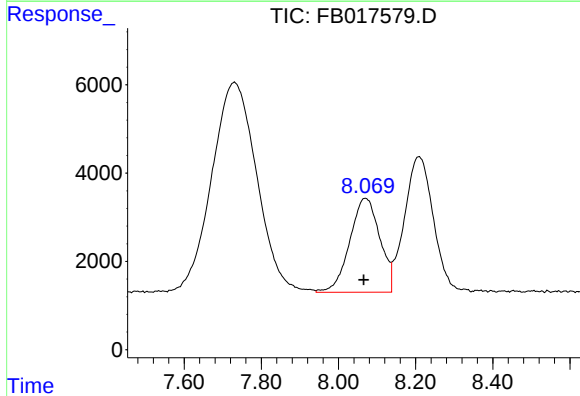
#1 2-Methylpentane

R.T.: 4.964 min  
Delta R.T.: 0.003 min  
Response: 373493  
Conc: 26.65 ng/ml



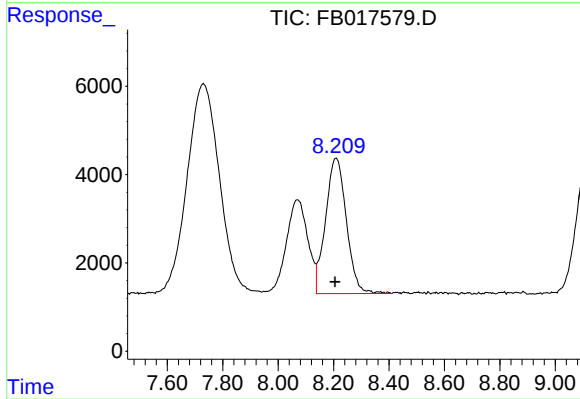
#2 2,2,4-Trimethylpentane

R.T.: 7.731 min  
Delta R.T.: 0.004 min  
Response: 386481  
Conc: 27.43 ng/ml



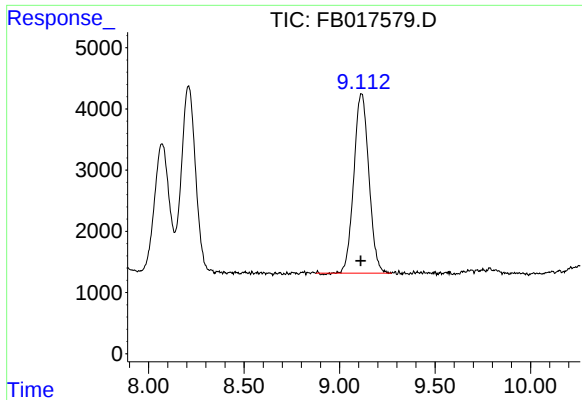
#3 n-Heptane

R.T.: 8.070 min  
Delta R.T.: 0.005 min  
Response: 115246  
Conc: 8.36 ng/ml



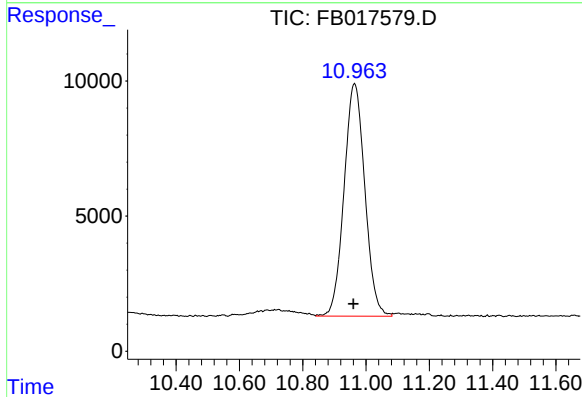
#4 Benzene

R.T.: 8.209 min  
Delta R.T.: 0.004 min  
Response: 160494  
Conc: 9.10 ng/ml



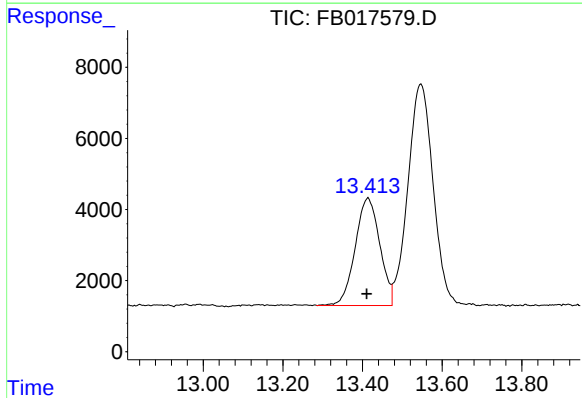
#5 AAA-TFT

R.T.: 9.115 min  
Delta R.T.: 0.004 min  
Response: 160293  
Conc: 19.44 ng/ml



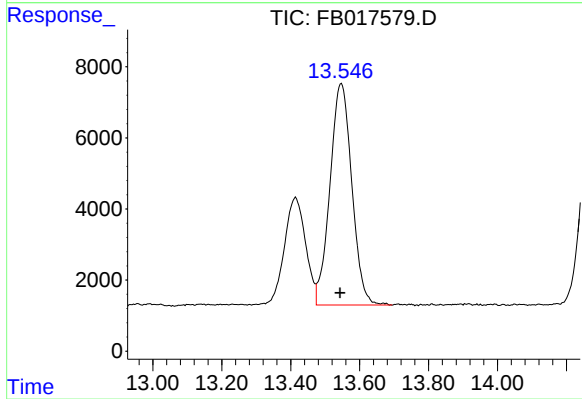
#6 Toluene

R.T.: 10.964 min  
Delta R.T.: 0.004 min  
Response: 392175  
Conc: 27.26 ng/ml



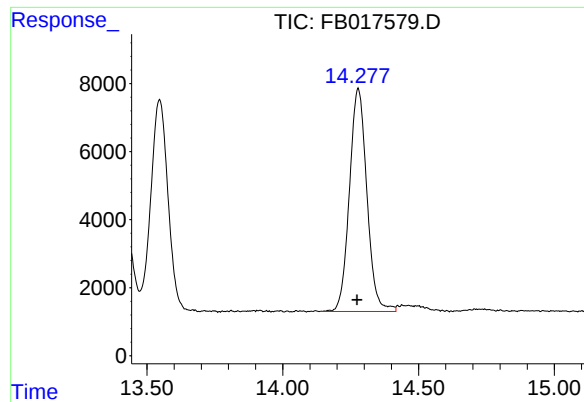
#7 Ethylbenzene

R.T.: 13.414 min  
Delta R.T.: 0.003 min  
Response: 129334  
Conc: 8.77 ng/ml



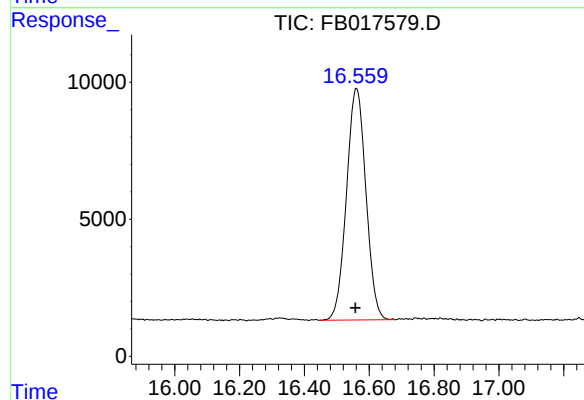
#8 m-Xylene

R.T.: 13.547 min  
Delta R.T.: 0.004 min  
Response: 274176  
Conc: 17.64 ng/ml



#9 O-Xylene

R.T.: 14.278 min  
Delta R.T.: 0.004 min  
Response: 292854  
Conc: 17.84 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.561 min  
Delta R.T.: 0.004 min  
Response: 352073  
Conc: 18.08 ng/ml