

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB062819\  
 Data File : FB021561.D  
 Signal(s) : FID2B.CH  
 Acq On : 28 Jun 2019 13:11  
 Operator : MJ/SJ  
 Sample : K3158-07MSD  
 Misc : 5.03g/5.00ml DI WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 OK-02-062719MSD

Integration File: Calibration.e  
 Quant Time: Jun 28 23:25:57 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB062419.M  
 Quant Title :  
 QLast Update : Mon Jun 24 16:18:04 2019  
 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                 | 8.989  | 278823   | 20.166 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.861  | 980437   | 28.720 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.609  | 930426   | 30.108 ng/ml |
| 3) t n-Heptane               | 7.947  | 292597   | 9.997 ng/ml  |
| 4) t Benzene                 | 8.083  | 334982   | 9.980 ng/ml  |
| 6) t Toluene                 | 10.829 | 677984   | 29.681 ng/ml |
| 7) t Ethylbenzene            | 13.275 | 225569   | 9.528 ng/ml  |
| 8) t m-Xylene                | 13.407 | 484681   | 19.123 ng/ml |
| 9) t O-Xylene                | 14.137 | 503979   | 19.216 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.415 | 511886   | 19.483 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

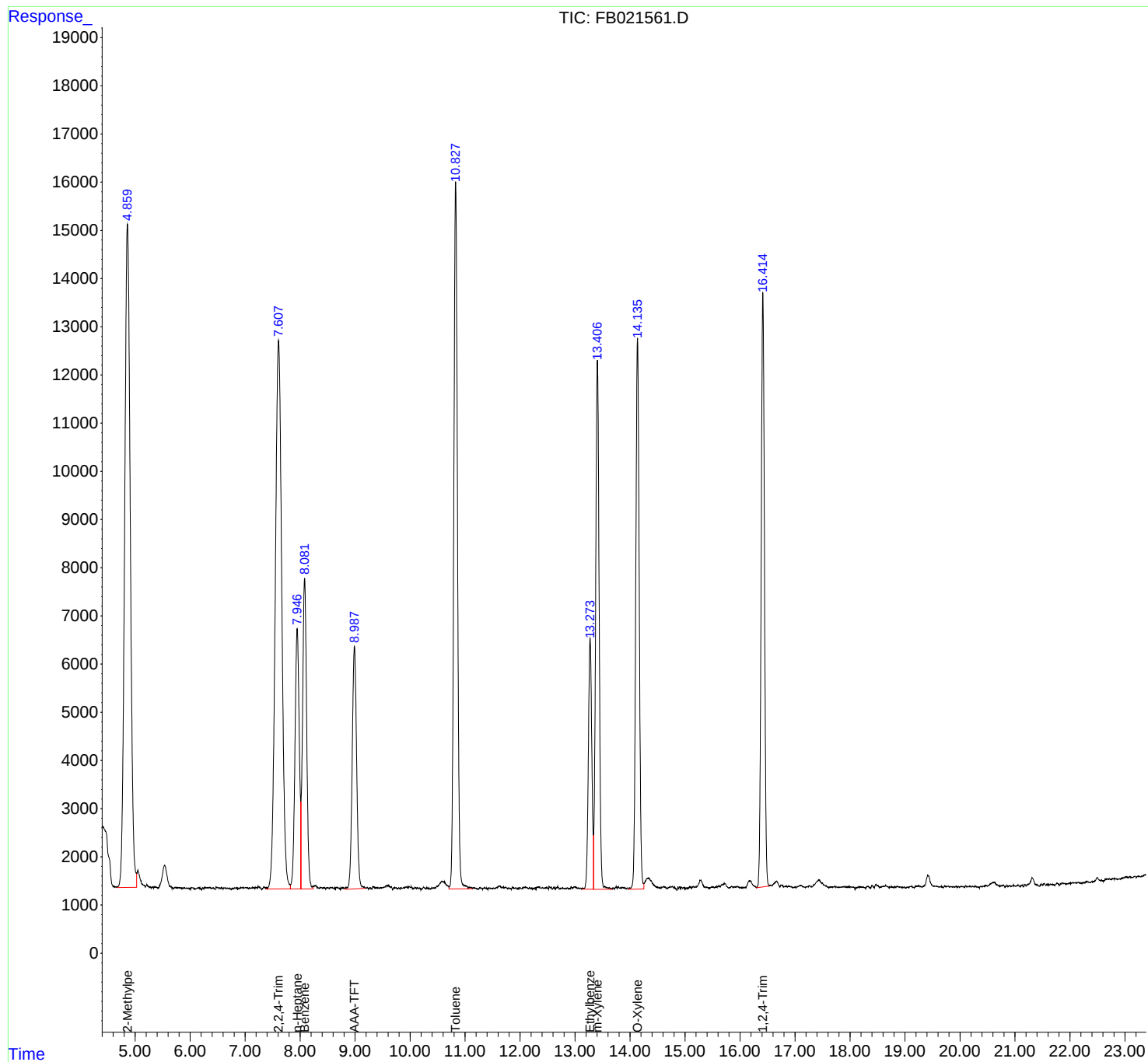
(m)=manual int.

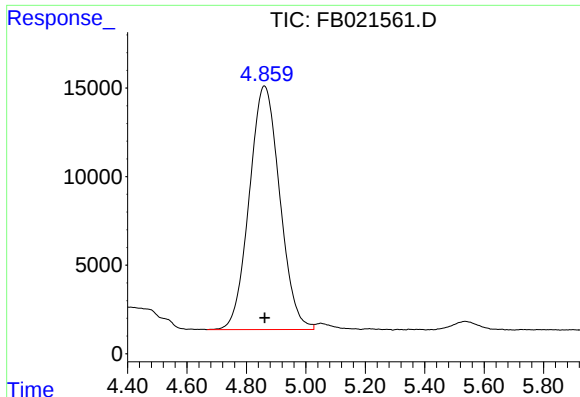
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB062819\  
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

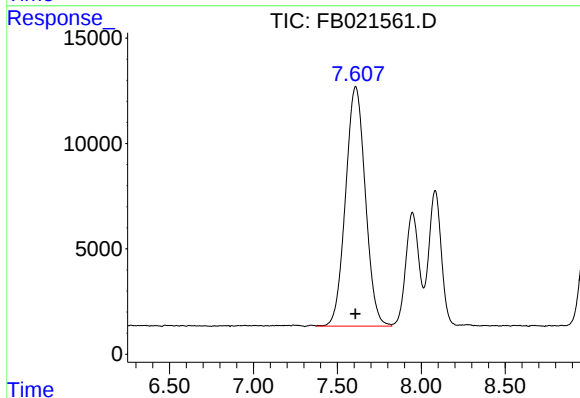




#1 2-Methylpentane

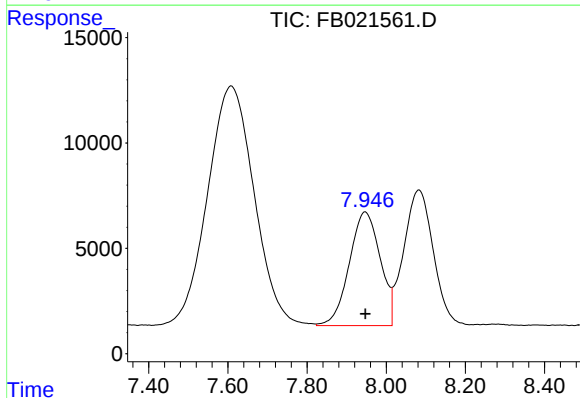
R.T.: 4.861 min  
Delta R.T.: 0.000 min  
Response: 980437  
Conc: 28.72 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
OK-02-062719MSD



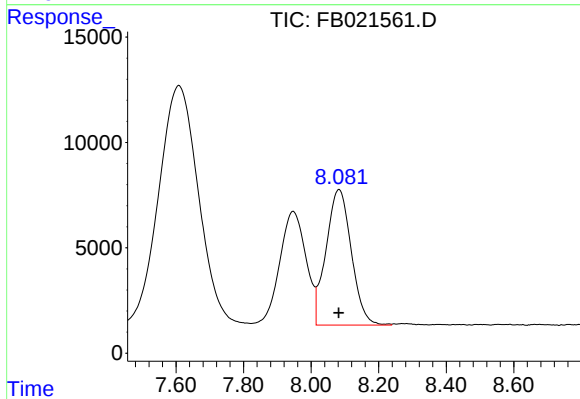
#2 2,2,4-Trimethylpentane

R.T.: 7.609 min  
Delta R.T.: 0.001 min  
Response: 930426  
Conc: 30.11 ng/ml



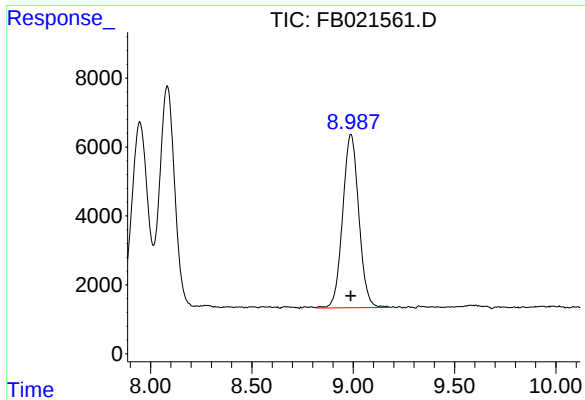
#3 n-Heptane

R.T.: 7.947 min  
Delta R.T.: 0.000 min  
Response: 292597  
Conc: 10.00 ng/ml



#4 Benzene

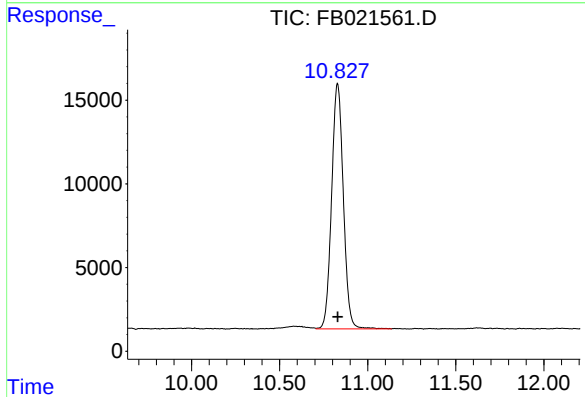
R.T.: 8.083 min  
Delta R.T.: 0.000 min  
Response: 334982  
Conc: 9.98 ng/ml



#5 AAA-TFT

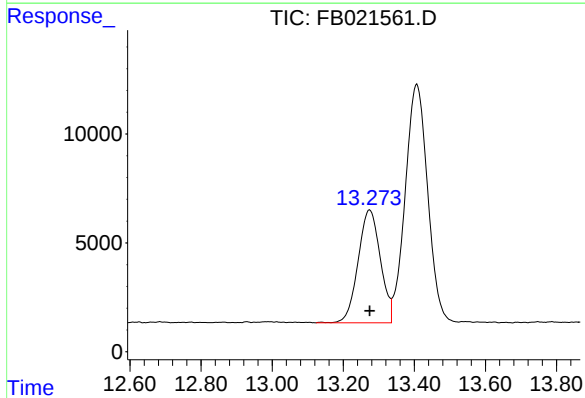
R.T.: 8.989 min  
Delta R.T.: 0.000 min  
Response: 278823  
Conc: 20.17 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
OK-02-062719MSD



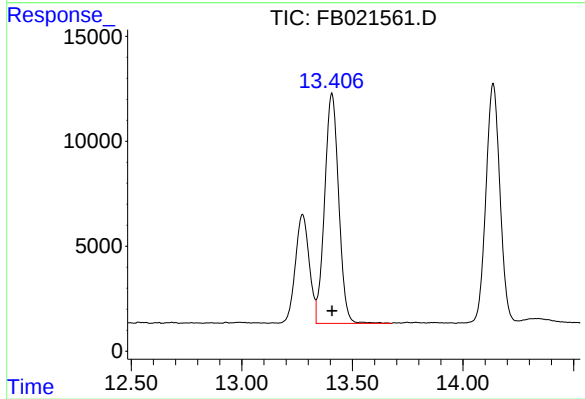
#6 Toluene

R.T.: 10.829 min  
Delta R.T.: 0.000 min  
Response: 677984  
Conc: 29.68 ng/ml



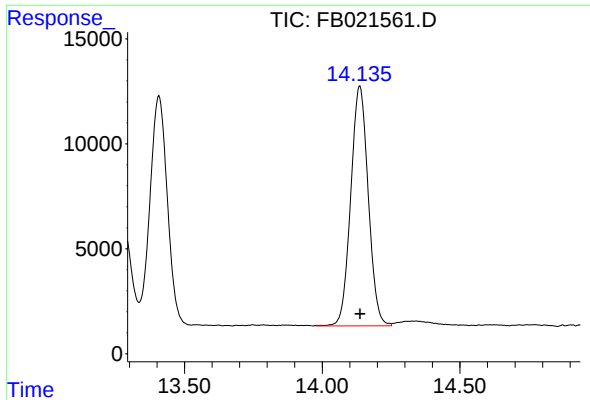
#7 Ethylbenzene

R.T.: 13.275 min  
Delta R.T.: 0.000 min  
Response: 225569  
Conc: 9.53 ng/ml



#8 m-Xylene

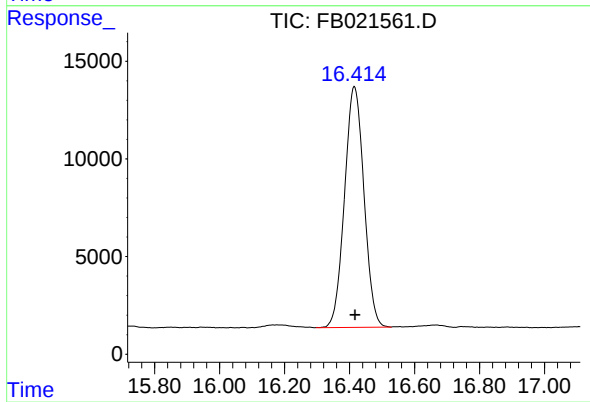
R.T.: 13.407 min  
Delta R.T.: 0.000 min  
Response: 484681  
Conc: 19.12 ng/ml



#9 O-Xylene

R.T.: 14.137 min  
Delta R.T.: -0.001 min  
Response: 503979  
Conc: 19.22 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
OK-02-062719MSD



#10 1,2,4-Trimethylbenzene

R.T.: 16.415 min  
Delta R.T.: -0.002 min  
Response: 511886  
Conc: 19.48 ng/ml