

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB082819\  
 Data File : FB022237.D  
 Signal(s) : FID2B.CH  
 Acq On : 28 Aug 2019 16:39  
 Operator : DD/AJ  
 Sample : K4568-18MS  
 Misc : 5.02/5.00ml DI WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 SB-35-COMPMS

Integration File: Calibration.e  
 Quant Time: Aug 28 23:22:19 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB082019.M  
 Quant Title :  
 QLast Update : Wed Aug 21 07:59:08 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                 | 8.986  | 426365   | 20.073 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.855  | 1143086  | 28.561 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.605  | 1182140  | 29.350 ng/ml |
| 3) t n-Heptane               | 7.944  | 367442   | 9.619 ng/ml  |
| 4) t Benzene                 | 8.079  | 426442   | 9.499 ng/ml  |
| 6) t Toluene                 | 10.827 | 863906   | 28.102 ng/ml |
| 7) t Ethylbenzene            | 13.273 | 219637   | 10.763 ng/ml |
| 8) t m-Xylene                | 13.405 | 446185   | 21.186 ng/ml |
| 9) t O-Xylene                | 14.135 | 468863   | 20.964 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.414 | 521189   | 20.322 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

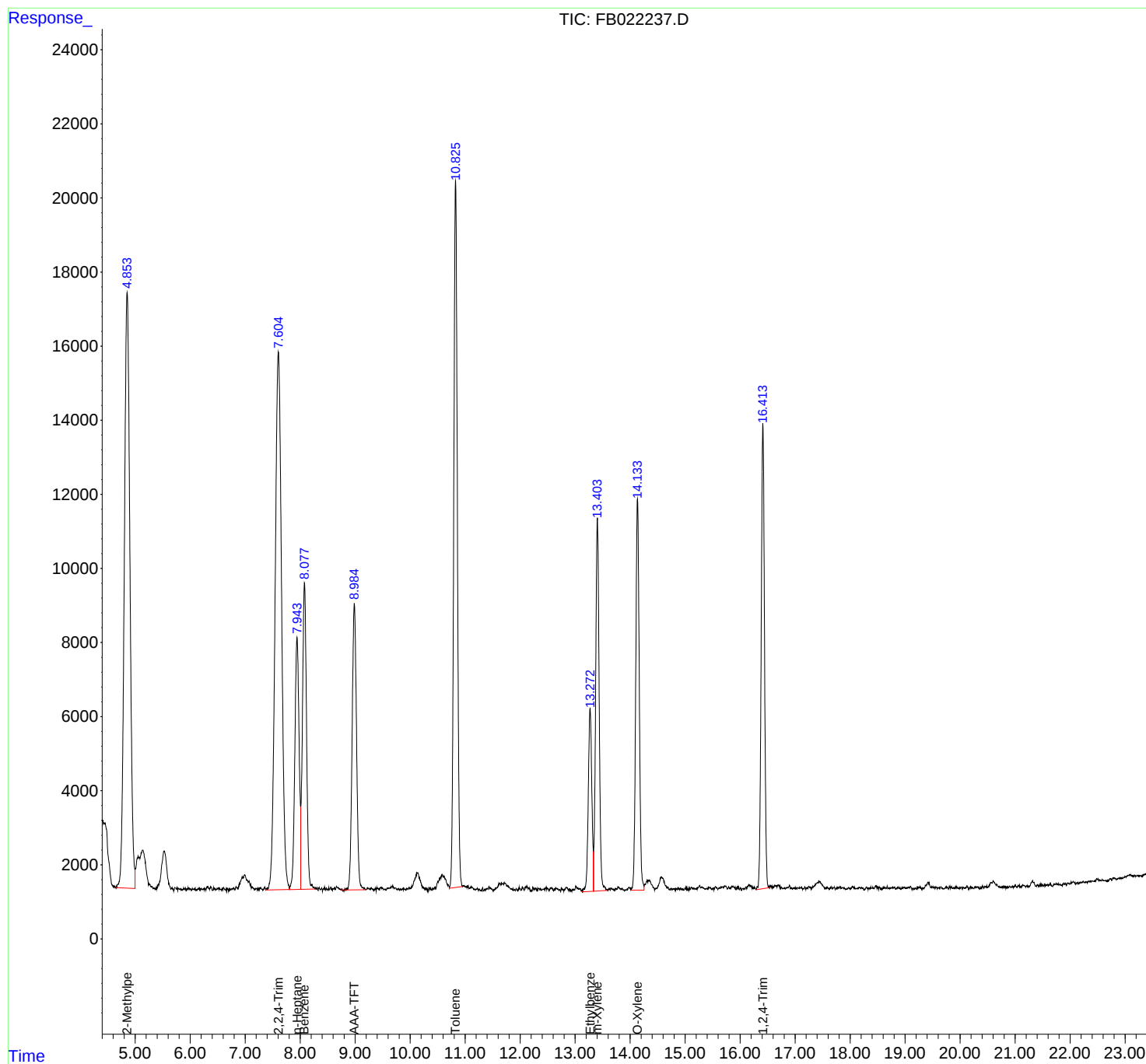
(m)=manual int.

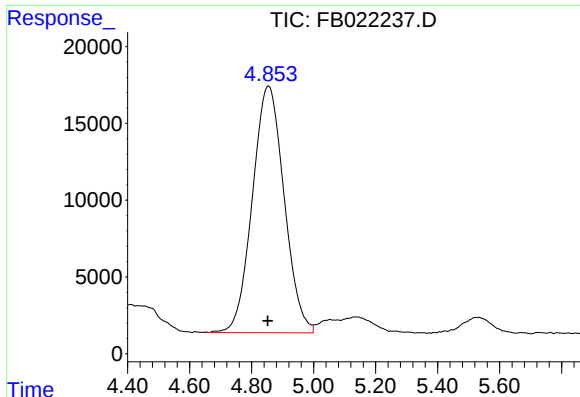
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB082819\  
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

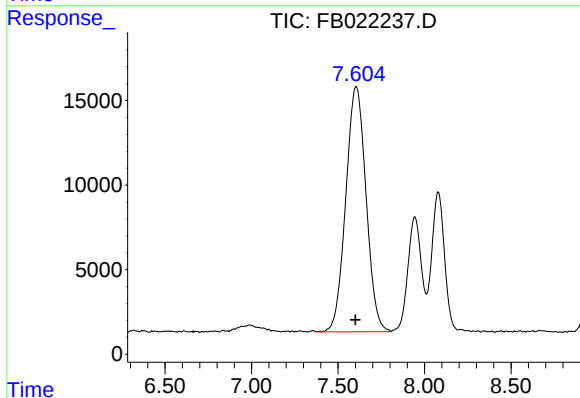




#1 2-Methylpentane

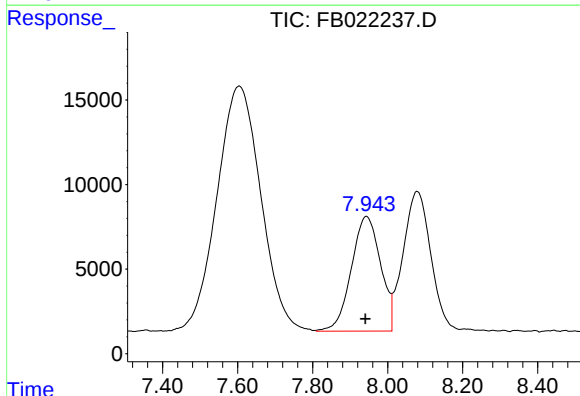
R.T.: 4.855 min  
Delta R.T.: 0.003 min  
Response: 1143086  
Conc: 28.56 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
SB-35-COMPMS



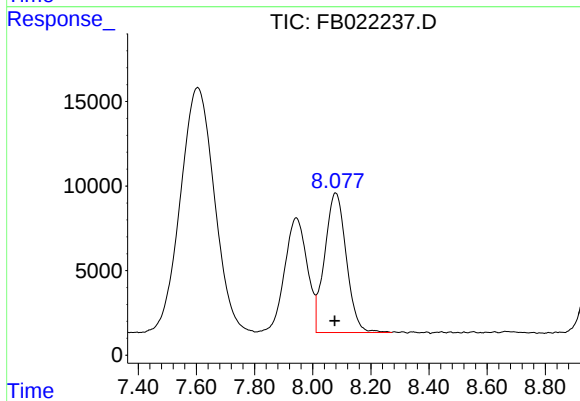
#2 2,2,4-Trimethylpentane

R.T.: 7.605 min  
Delta R.T.: 0.005 min  
Response: 1182140  
Conc: 29.35 ng/ml



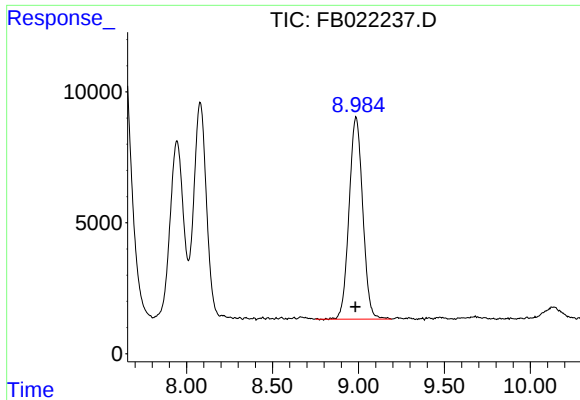
#3 n-Heptane

R.T.: 7.944 min  
Delta R.T.: 0.003 min  
Response: 367442  
Conc: 9.62 ng/ml



#4 Benzene

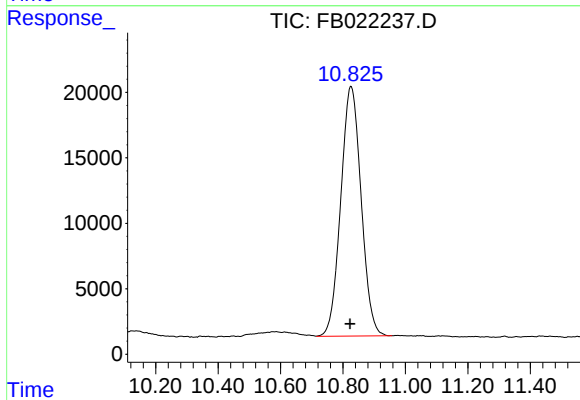
R.T.: 8.079 min  
Delta R.T.: 0.003 min  
Response: 426442  
Conc: 9.50 ng/ml



#5 AAA-TFT

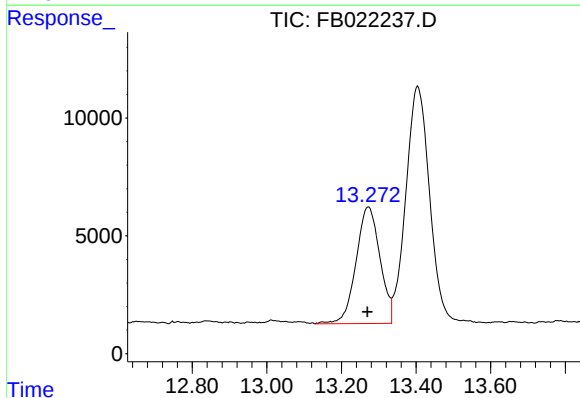
R.T.: 8.986 min  
Delta R.T.: 0.004 min  
Response: 426365  
Conc: 20.07 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
SB-35-COMPMS



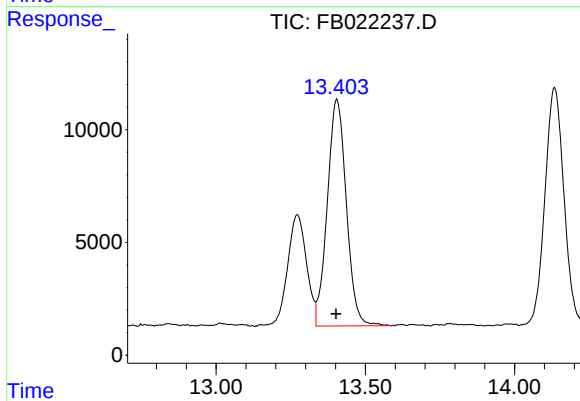
#6 Toluene

R.T.: 10.827 min  
Delta R.T.: 0.004 min  
Response: 863906  
Conc: 28.10 ng/ml



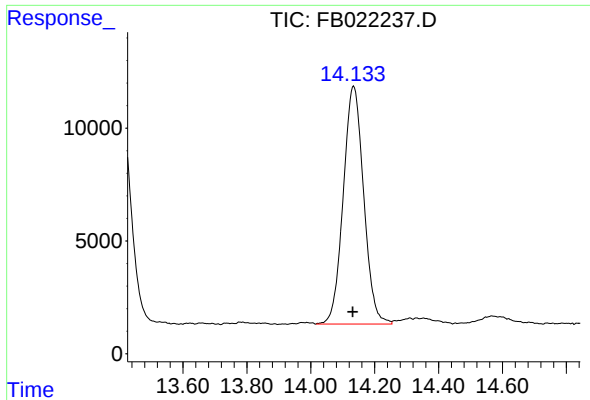
#7 Ethylbenzene

R.T.: 13.273 min  
Delta R.T.: 0.003 min  
Response: 219637  
Conc: 10.76 ng/ml



#8 m-Xylene

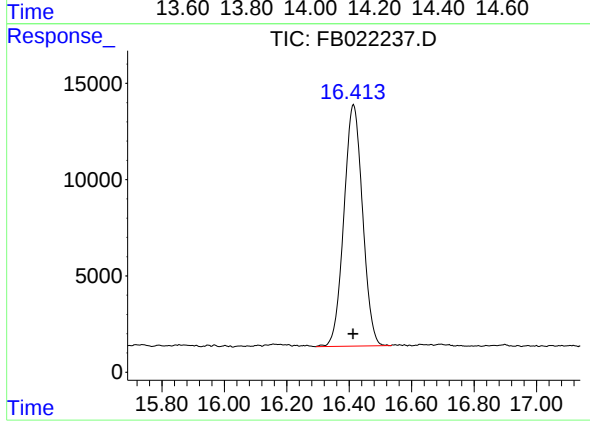
R.T.: 13.405 min  
Delta R.T.: 0.003 min  
Response: 446185  
Conc: 21.19 ng/ml



#9 O-Xylene

R.T.: 14.135 min  
Delta R.T.: 0.003 min  
Response: 468863  
Conc: 20.96 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
SB-35-COMPMS



#10 1,2,4-Trimethylbenzene

R.T.: 16.414 min  
Delta R.T.: 0.002 min  
Response: 521189  
Conc: 20.32 ng/ml