

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB082619\  
 Data File : FB022197.D  
 Signal(s) : FID2B.CH  
 Acq On : 26 Aug 2019 20:33  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Aug 27 01:15:39 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                 | 8.987  | 393097   | 18.507 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.855  | 1112894  | 27.807 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.606  | 1115820  | 27.703 ng/ml |
| 3) t n-Heptane               | 7.945  | 350199   | 9.168 ng/ml  |
| 4) t Benzene                 | 8.081  | 407093   | 9.068 ng/ml  |
| 6) t Toluene                 | 10.828 | 830642   | 27.020 ng/ml |
| 7) t Ethylbenzene            | 13.273 | 203092   | 9.952 ng/ml  |
| 8) t m-Xylene                | 13.406 | 427372   | 20.293 ng/ml |
| 9) t O-Xylene                | 14.135 | 454691   | 20.330 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.415 | 492827   | 19.217 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

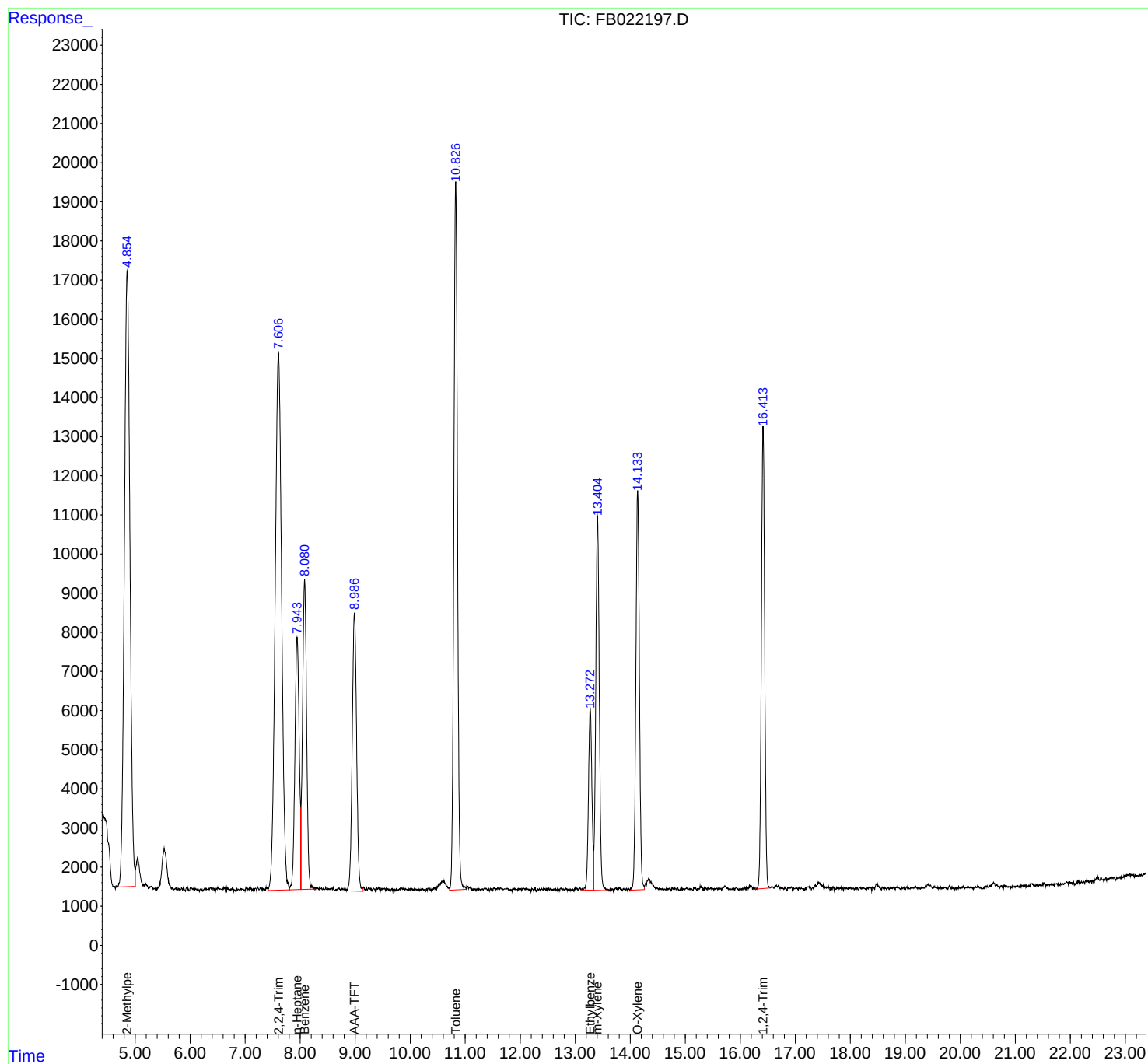
(m)=manual int.

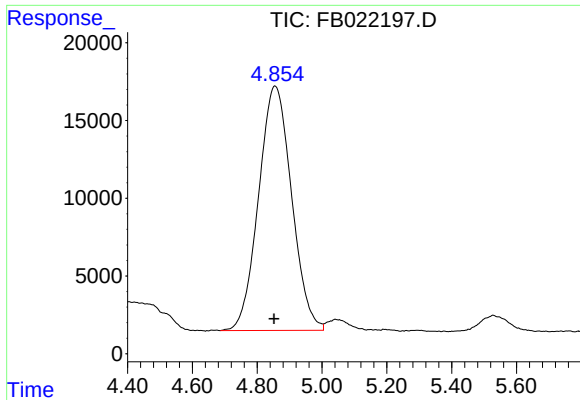
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB082619\  
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Integration File: Calibration.e  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

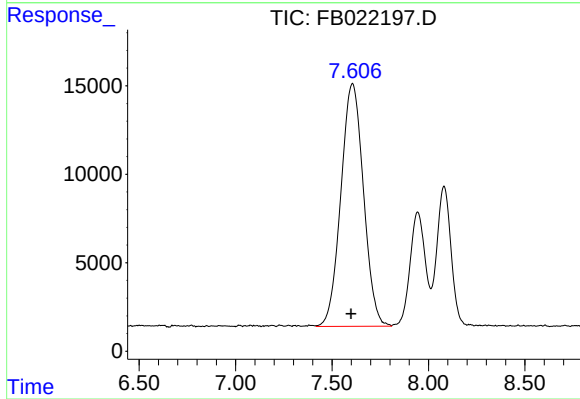




#1 2-Methylpentane

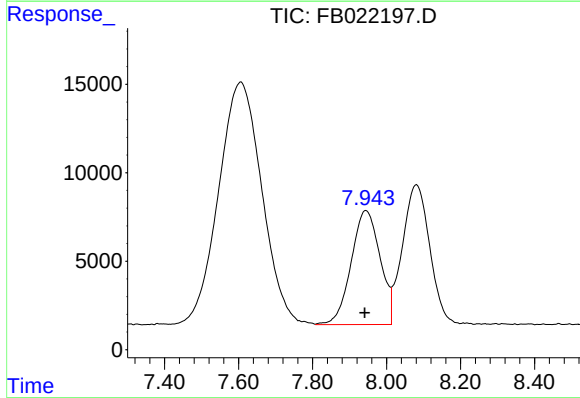
R.T.: 4.855 min  
Delta R.T.: 0.003 min  
Response: 1112894  
Conc: 27.81 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



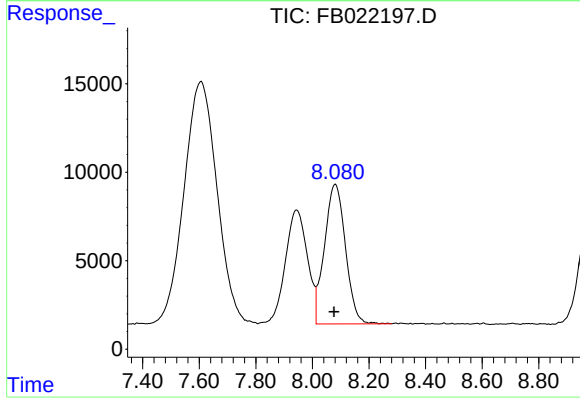
#2 2,2,4-Trimethylpentane

R.T.: 7.606 min  
Delta R.T.: 0.007 min  
Response: 1115820  
Conc: 27.70 ng/ml



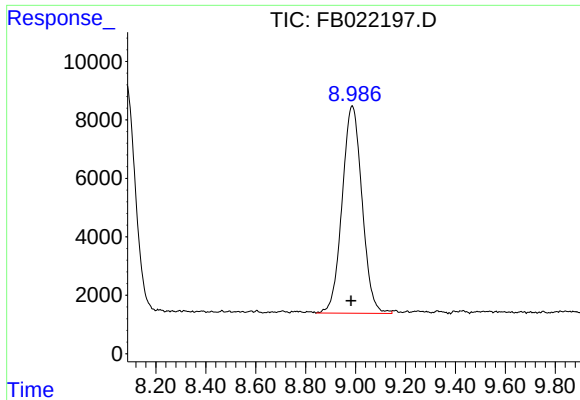
#3 n-Heptane

R.T.: 7.945 min  
Delta R.T.: 0.004 min  
Response: 350199  
Conc: 9.17 ng/ml



#4 Benzene

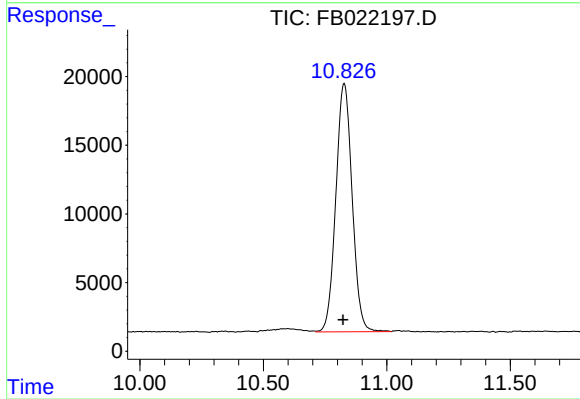
R.T.: 8.081 min  
Delta R.T.: 0.005 min  
Response: 407093  
Conc: 9.07 ng/ml



#5 AAA-TFT

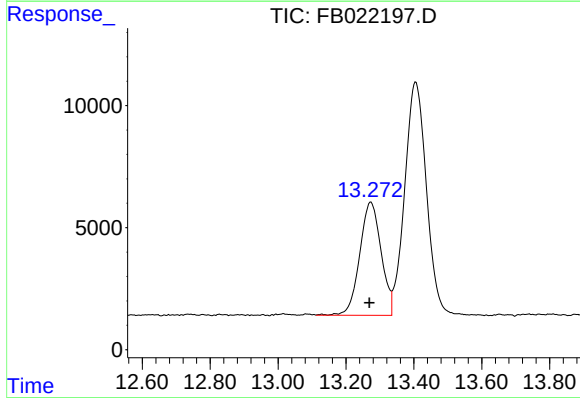
R.T.: 8.987 min  
Delta R.T.: 0.005 min  
Response: 393097  
Conc: 18.51 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



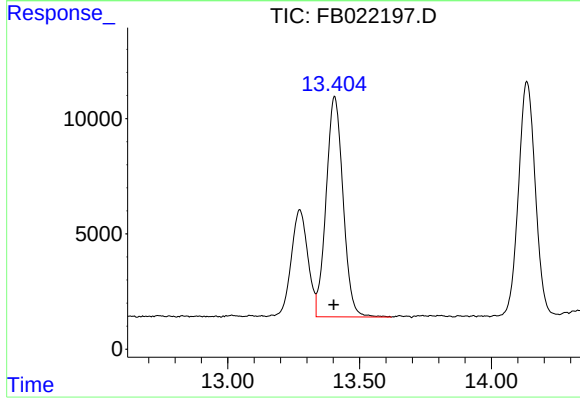
#6 Toluene

R.T.: 10.828 min  
Delta R.T.: 0.005 min  
Response: 830642  
Conc: 27.02 ng/ml



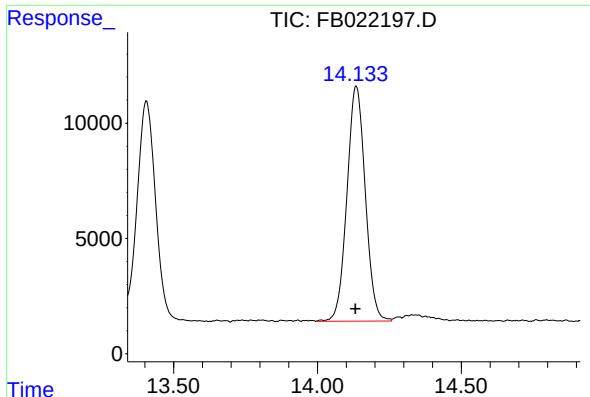
#7 Ethylbenzene

R.T.: 13.273 min  
Delta R.T.: 0.004 min  
Response: 203092  
Conc: 9.95 ng/ml



#8 m-Xylene

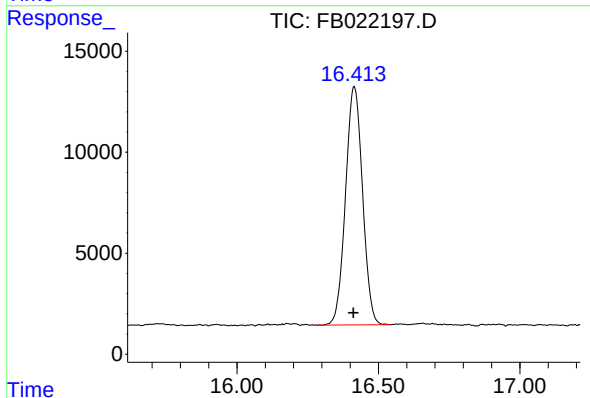
R.T.: 13.406 min  
Delta R.T.: 0.004 min  
Response: 427372  
Conc: 20.29 ng/ml



#9 O-Xylene

R.T.: 14.135 min  
Delta R.T.: 0.003 min  
Response: 454691  
Conc: 20.33 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.415 min  
Delta R.T.: 0.003 min  
Response: 492827  
Conc: 19.22 ng/ml