

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB042921\  
 Data File : FB025683.D  
 Signal(s) : FID2B.CH  
 Acq On : 29 Apr 2021 8:57  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: Calibration.e  
 Quant Time: Apr 30 01:22:02 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB041621.M  
 Quant Title :  
 QLast Update : Fri Apr 16 14:20:46 2021  
 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                 | 9.239  | 393527   | 20.011 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 5.205  | 674682   | 27.889 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.895  | 602757   | 32.410 ng/ml |
| 3) t n-Heptane               | 8.216  | 273966   | 9.351 ng/ml  |
| 4) t Benzene                 | 8.367  | 362499   | 9.383 ng/ml  |
| 6) t Toluene                 | 11.059 | 1064856  | 29.503 ng/ml |
| 7) t Ethylbenzene            | 13.465 | 344005   | 10.034 ng/ml |
| 8) t m-Xylene                | 13.596 | 685775   | 20.175 ng/ml |
| 9) t O-Xylene                | 14.319 | 652697   | 20.034 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.572 | 525622   | 19.995 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

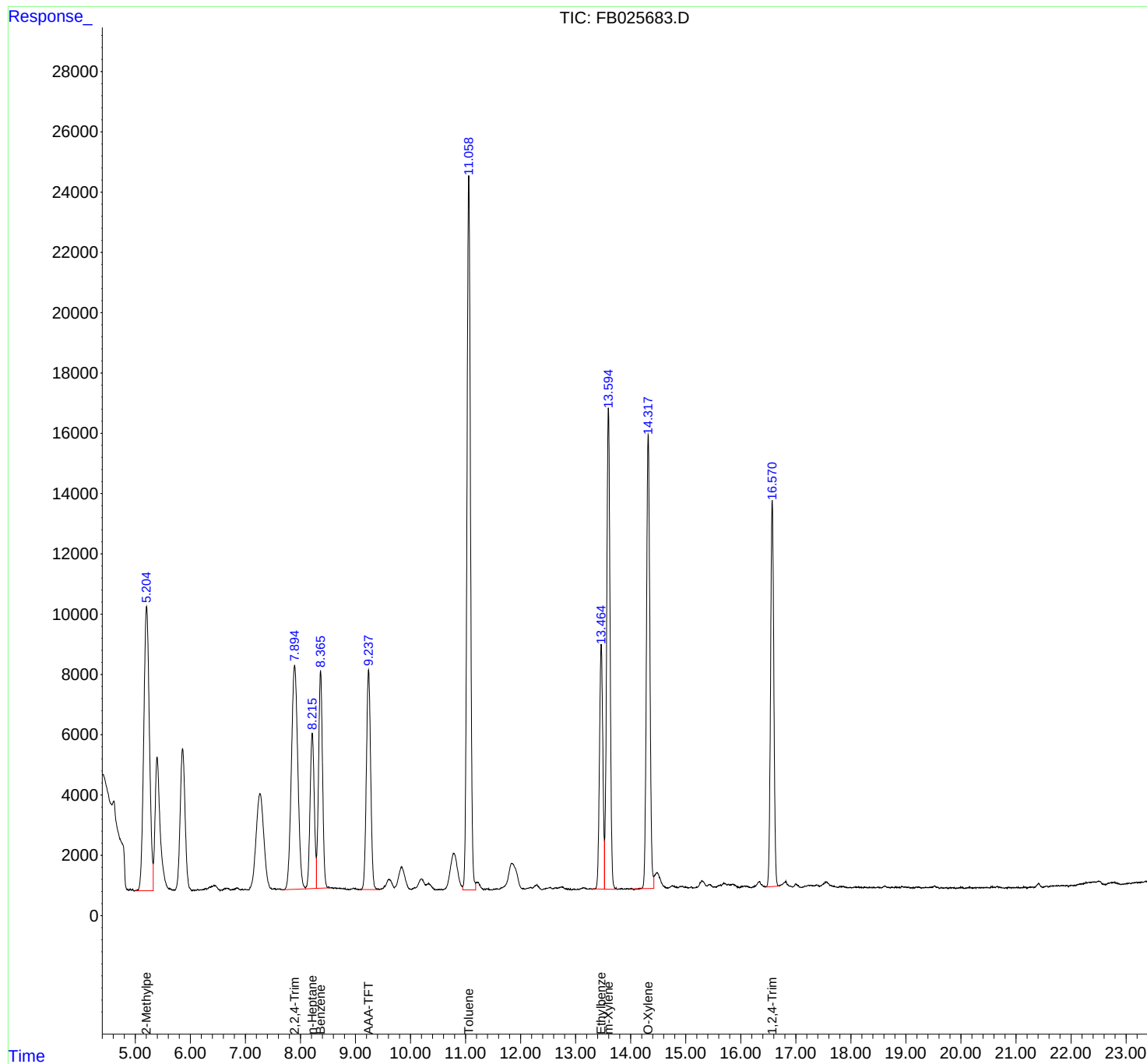
(m)=manual int.

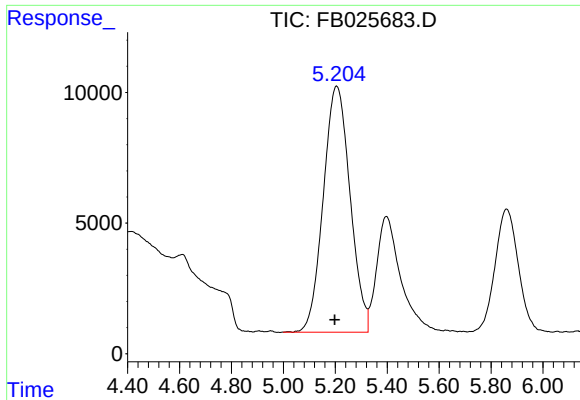
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB042921\  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

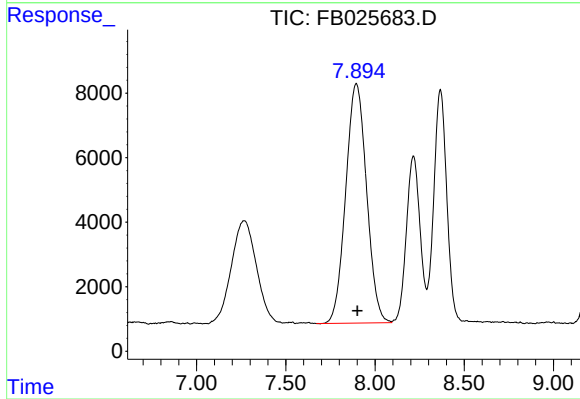




#1 2-Methylpentane

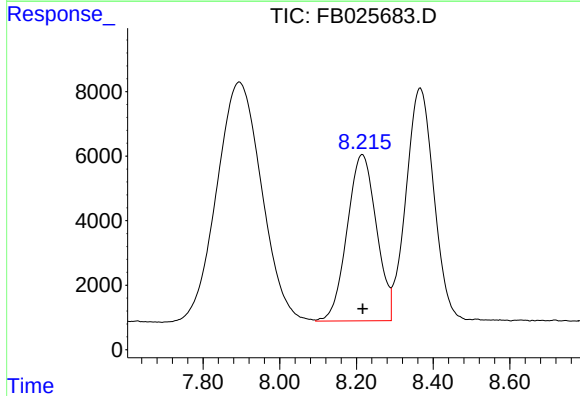
R.T.: 5.205 min  
Delta R.T.: 0.007 min  
Response: 674682  
Conc: 27.89 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



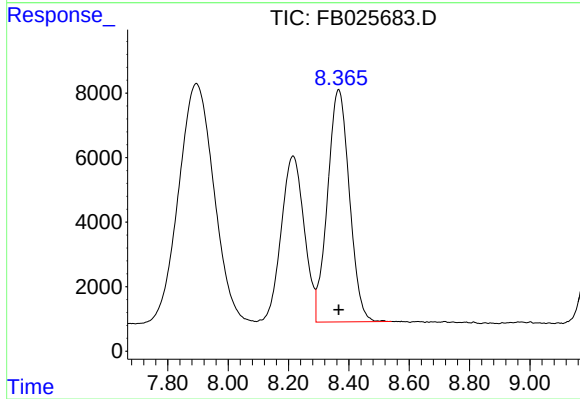
#2 2,2,4-Trimethylpentane

R.T.: 7.895 min  
Delta R.T.: -0.006 min  
Response: 602757  
Conc: 32.41 ng/ml



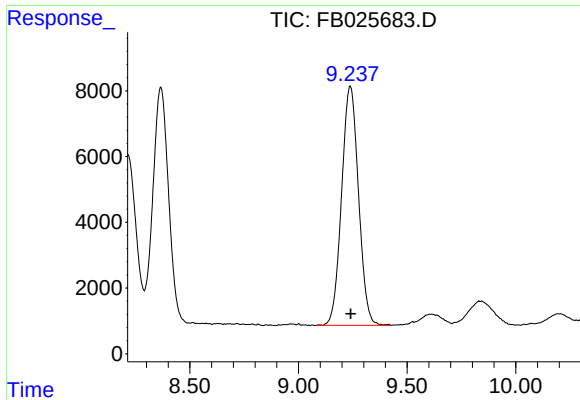
#3 n-Heptane

R.T.: 8.216 min  
Delta R.T.: 0.000 min  
Response: 273966  
Conc: 9.35 ng/ml



#4 Benzene

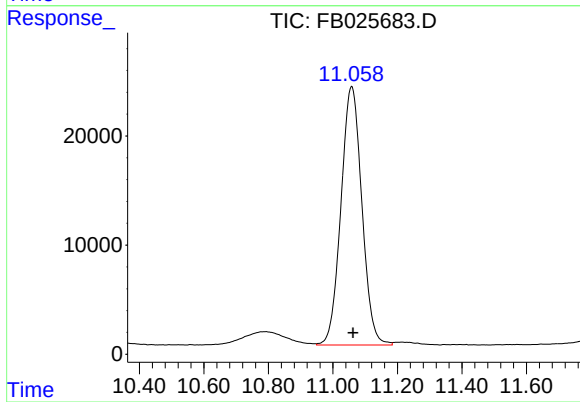
R.T.: 8.367 min  
Delta R.T.: 0.000 min  
Response: 362499  
Conc: 9.38 ng/ml



#5 AAA-TFT

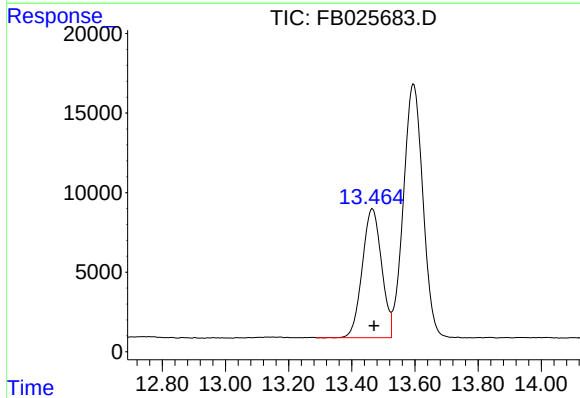
R.T.: 9.239 min  
Delta R.T.: -0.002 min  
Response: 393527  
Conc: 20.01 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



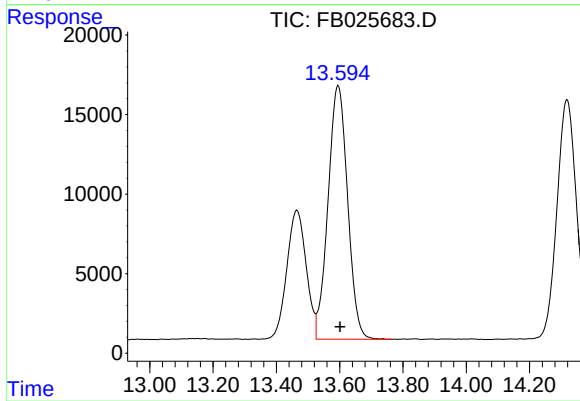
#6 Toluene

R.T.: 11.059 min  
Delta R.T.: -0.004 min  
Response: 1064856  
Conc: 29.50 ng/ml



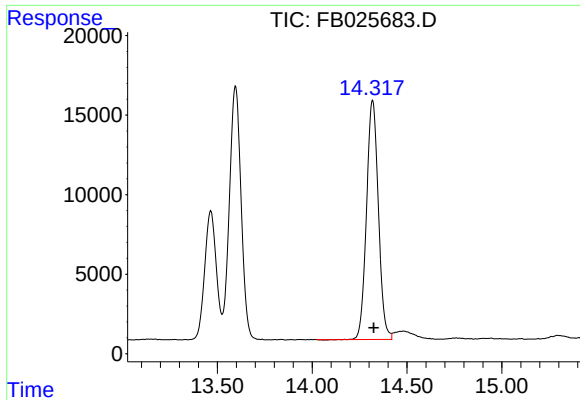
#7 Ethylbenzene

R.T.: 13.465 min  
Delta R.T.: -0.005 min  
Response: 344005  
Conc: 10.03 ng/ml



#8 m-Xylene

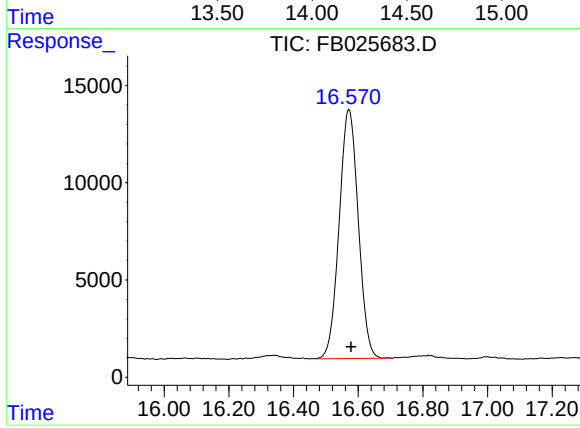
R.T.: 13.596 min  
Delta R.T.: -0.005 min  
Response: 685775  
Conc: 20.17 ng/ml



#9 O-Xylene

R.T.: 14.319 min  
Delta R.T.: -0.006 min  
Response: 652697  
Conc: 20.03 ng/ml

Instrument :  
FID\_B  
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20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.572 min  
Delta R.T.: -0.006 min  
Response: 525622  
Conc: 19.99 ng/ml