

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB031721\  
 Data File : FB025528.D  
 Signal(s) : FID2B.CH  
 Acq On : 17 Mar 2021 7:31  
 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: Mar 18 01:52:33 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB031621.M  
 Quant Title :  
 QLast Update : Wed Mar 17 08:44:23 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                 | 8.796  | 424345   | 20.272 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.685  | 900350   | 30.216 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.414  | 974409   | 30.719 ng/ml |
| 3) t n-Heptane               | 7.753  | 319843   | 10.304 ng/ml |
| 4) t Benzene                 | 7.889  | 399538   | 10.282 ng/ml |
| 6) t Toluene                 | 10.627 | 1163405  | 30.810 ng/ml |
| 7) t Ethylbenzene            | 13.068 | 351765   | 10.182 ng/ml |
| 8) t m-Xylene                | 13.200 | 705026   | 20.554 ng/ml |
| 9) t O-Xylene                | 13.928 | 683638   | 20.643 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.206 | 573213   | 19.863 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

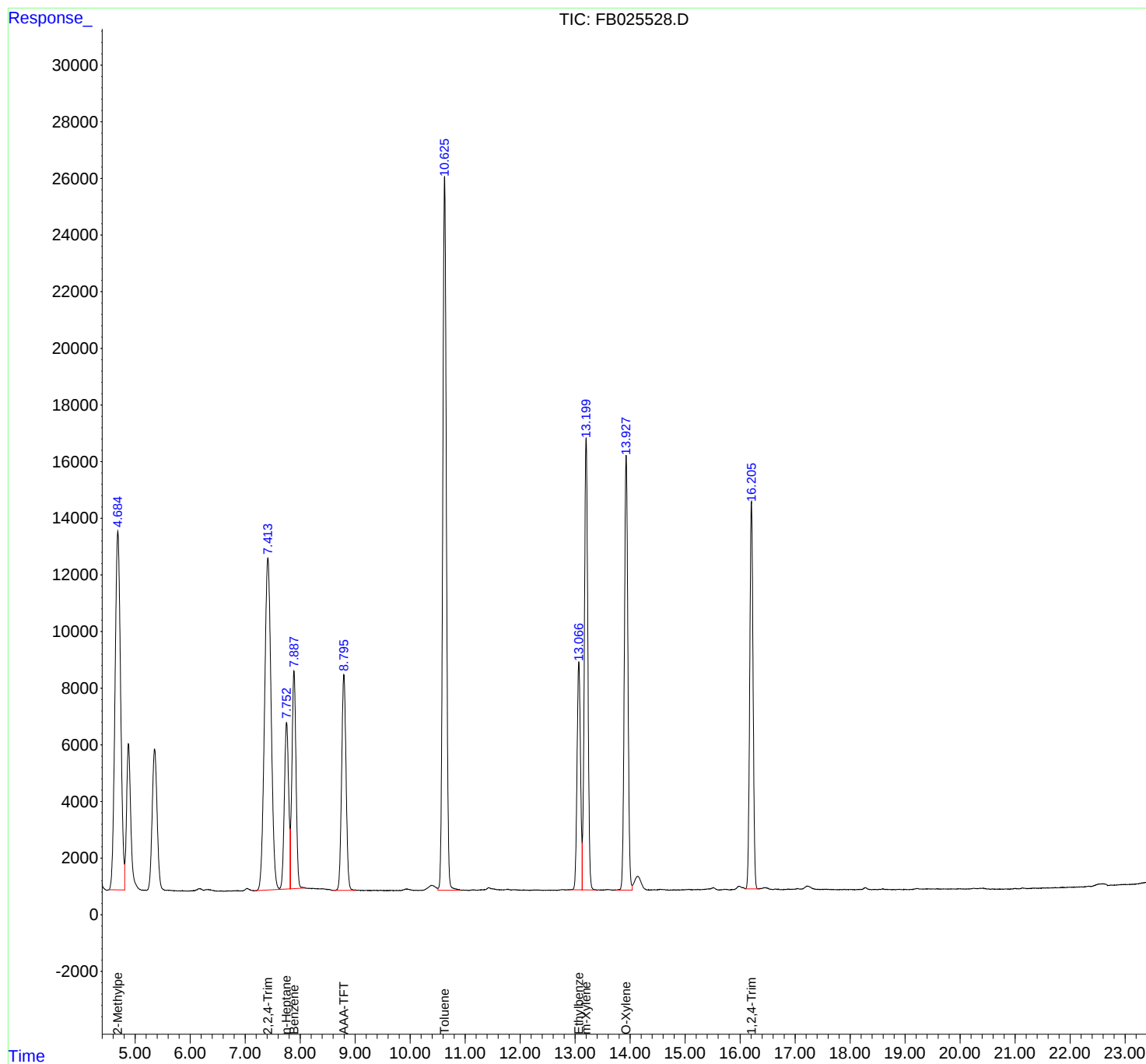
(m)=manual int.

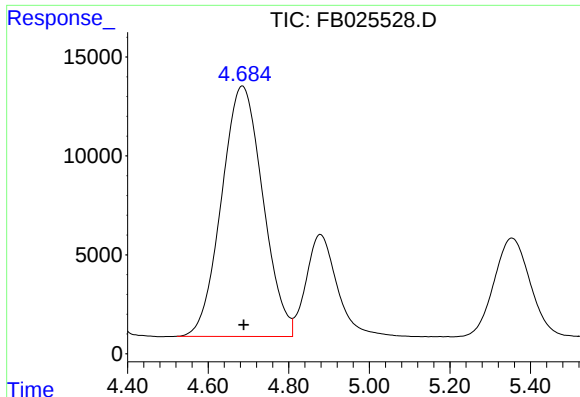
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

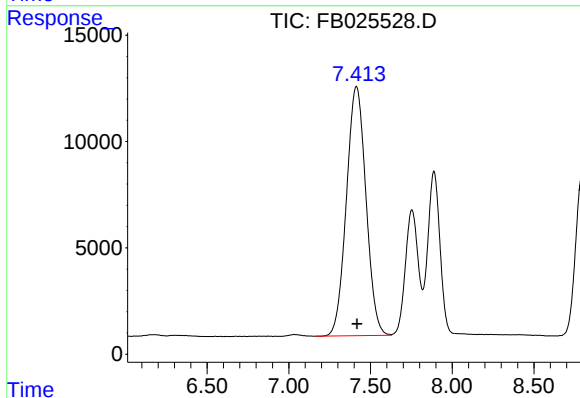




#### #1 2-Methylpentane

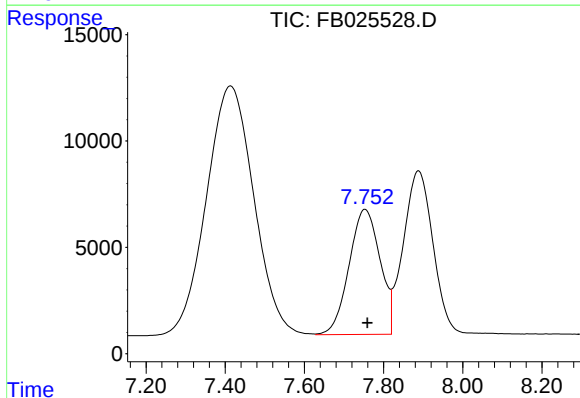
R.T.: 4.685 min  
Delta R.T.: -0.003 min  
Response: 900350  
Conc: 30.22 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



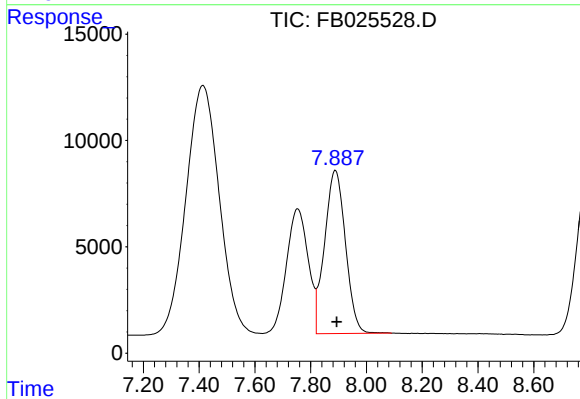
#### #2 2,2,4-Trimethylpentane

R.T.: 7.414 min  
Delta R.T.: -0.004 min  
Response: 974409  
Conc: 30.72 ng/ml



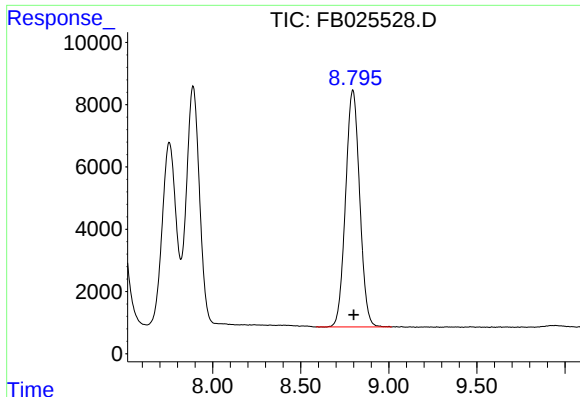
#### #3 n-Heptane

R.T.: 7.753 min  
Delta R.T.: -0.005 min  
Response: 319843  
Conc: 10.30 ng/ml



#### #4 Benzene

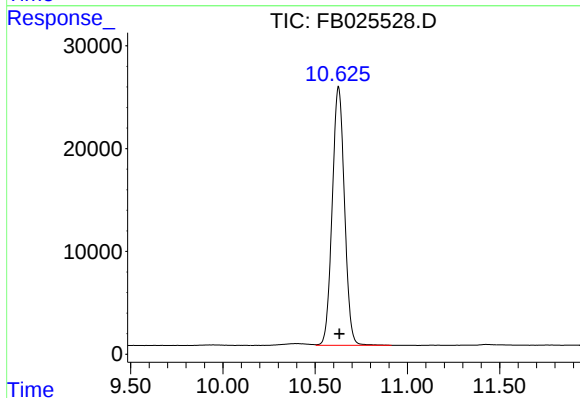
R.T.: 7.889 min  
Delta R.T.: -0.005 min  
Response: 399538  
Conc: 10.28 ng/ml



#5 AAA-TFT

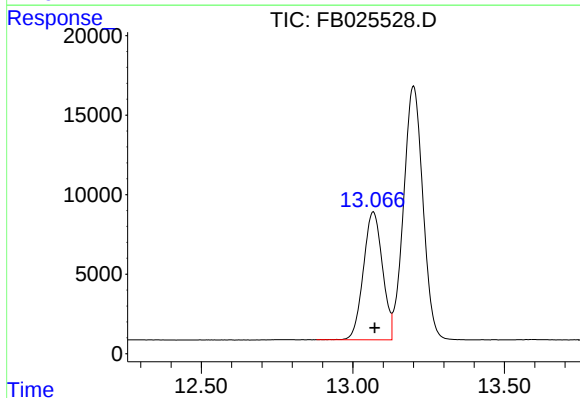
R.T.: 8.796 min  
Delta R.T.: -0.005 min  
Response: 424345  
Conc: 20.27 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



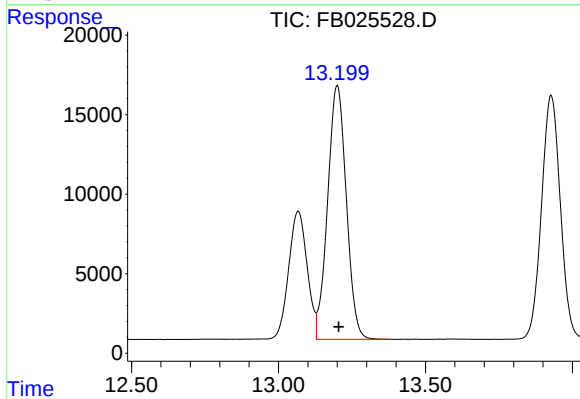
#6 Toluene

R.T.: 10.627 min  
Delta R.T.: -0.005 min  
Response: 1163405  
Conc: 30.81 ng/ml



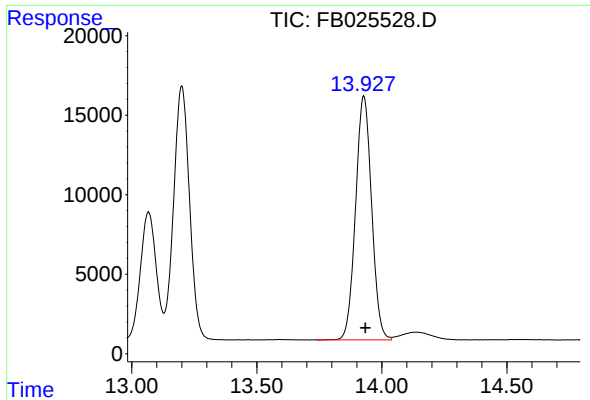
#7 Ethylbenzene

R.T.: 13.068 min  
Delta R.T.: -0.005 min  
Response: 351765  
Conc: 10.18 ng/ml



#8 m-Xylene

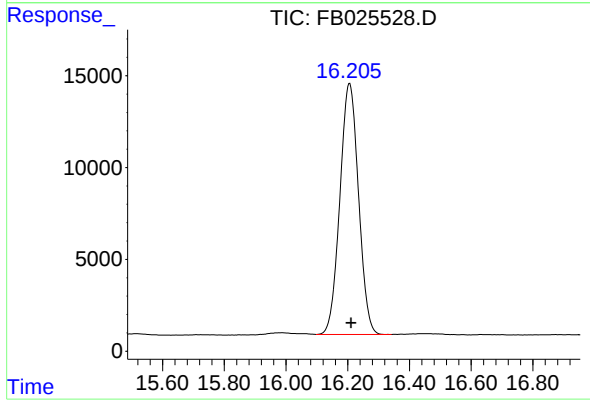
R.T.: 13.200 min  
Delta R.T.: -0.005 min  
Response: 705026  
Conc: 20.55 ng/ml



#9 O-Xylene

R.T.: 13.928 min  
Delta R.T.: -0.005 min  
Response: 683638  
Conc: 20.64 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min  
Delta R.T.: -0.005 min  
Response: 573213  
Conc: 19.86 ng/ml