

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB032322\  
 Data File : FB026786.D  
 Signal(s) : FID2B.CH  
 Acq On : 23 Mar 2022 10:30  
 Operator : AJ/MA  
 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 23 16:08:04 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030822.M  
 Quant Title :  
 QLast Update : Fri Mar 11 13:08:49 2022  
 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                 | 8.788  | 249741   | 23.800 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.704  | 449442   | 23.738 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.427  | 521486   | 25.159 ng/ml |
| 3) t n-Heptane               | 7.748  | 163949   | 8.283 ng/ml  |
| 4) t Benzene                 | 7.884  | 224575   | 9.733 ng/ml  |
| 6) t Toluene                 | 10.617 | 639945   | 29.231 ng/ml |
| 7) t Ethylbenzene            | 13.053 | 198843   | 9.894 ng/ml  |
| 8) t m-Xylene                | 13.186 | 396653   | 19.682 ng/ml |
| 9) t O-Xylene                | 13.914 | 385468   | 19.322 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.189 | 390425   | 19.595 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

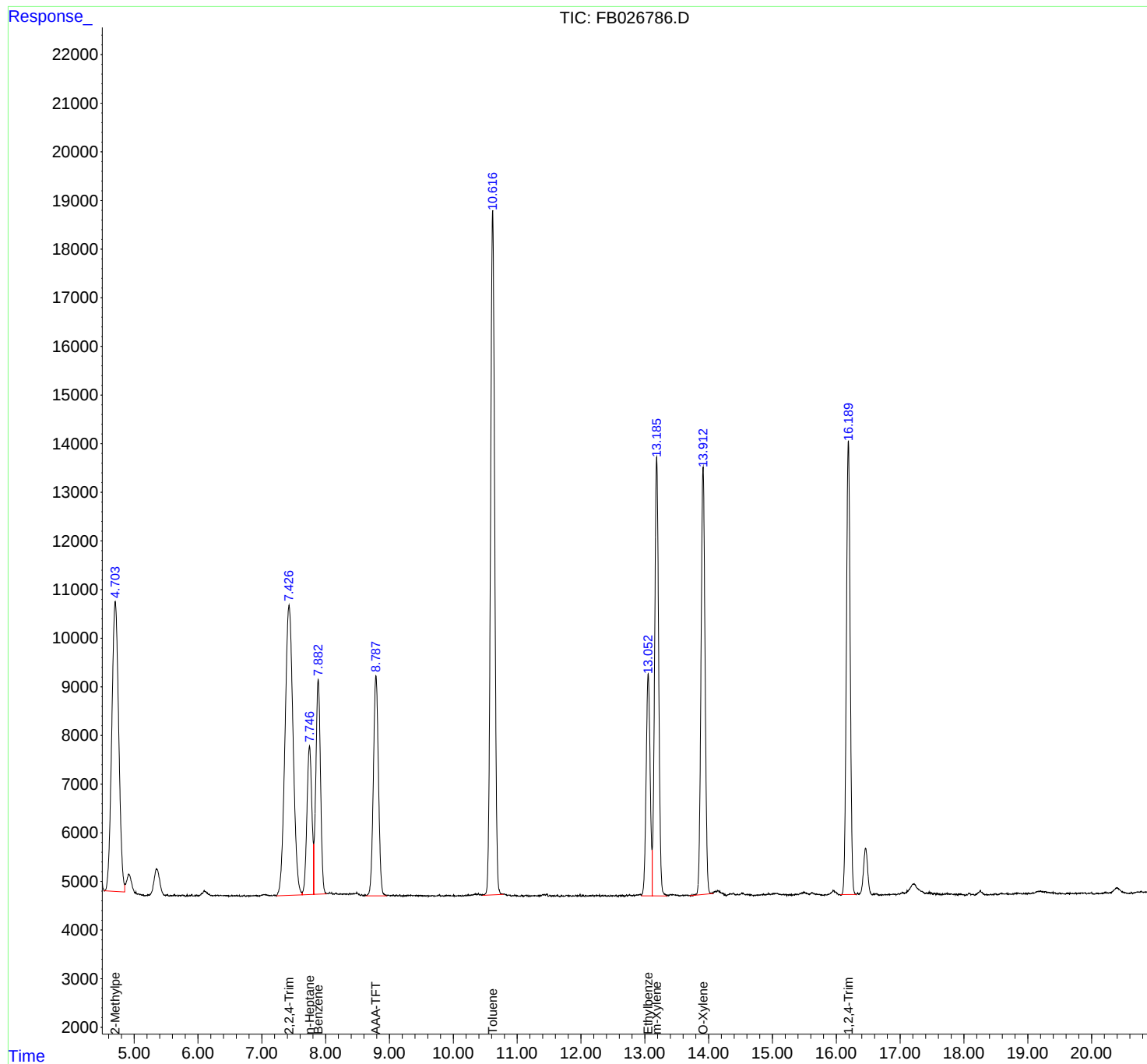
(m)=manual int.

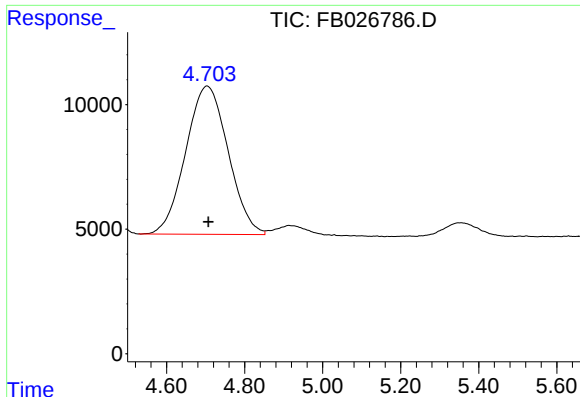
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

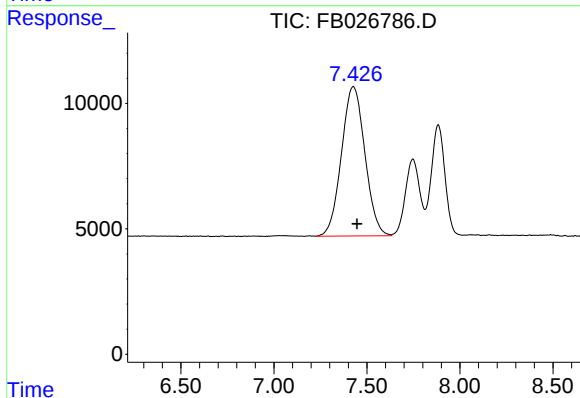




#1 2-Methylpentane

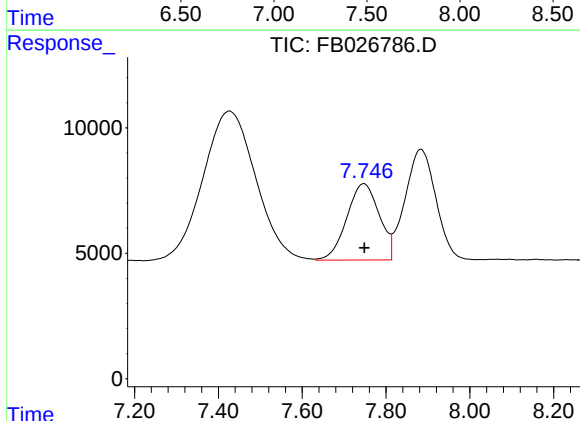
R.T.: 4.704 min  
Delta R.T.: -0.003 min  
Response: 449442  
Conc: 23.74 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



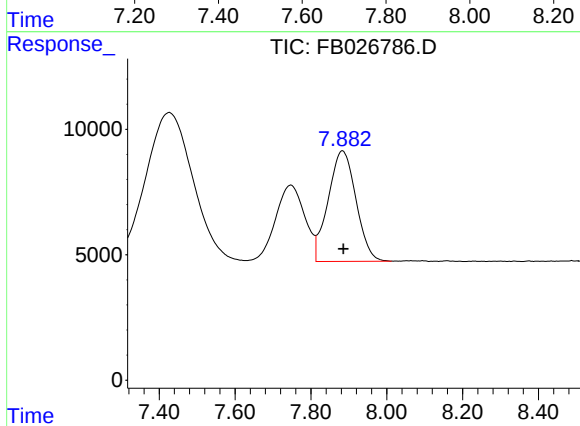
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min  
Delta R.T.: -0.020 min  
Response: 521486  
Conc: 25.16 ng/ml



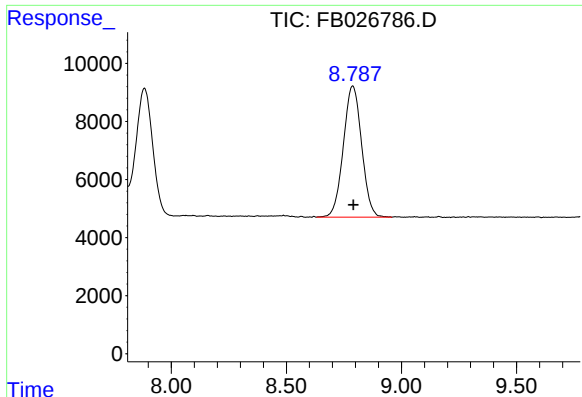
#3 n-Heptane

R.T.: 7.748 min  
Delta R.T.: 0.000 min  
Response: 163949  
Conc: 8.28 ng/ml



#4 Benzene

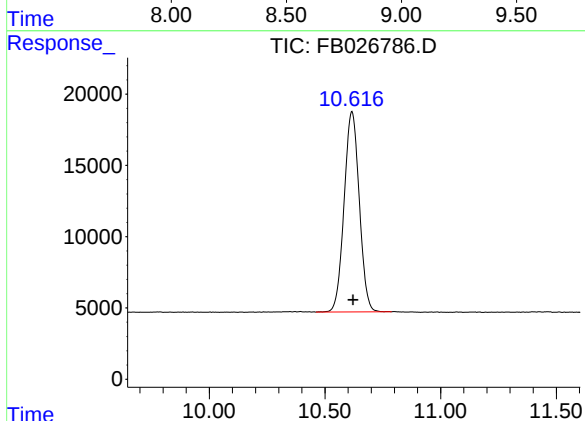
R.T.: 7.884 min  
Delta R.T.: -0.002 min  
Response: 224575  
Conc: 9.73 ng/ml



#5 AAA-TFT

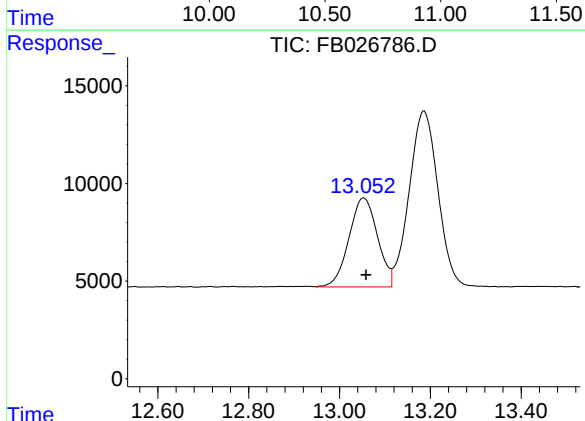
R.T.: 8.788 min  
Delta R.T.: -0.003 min  
Response: 249741  
Conc: 23.80 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



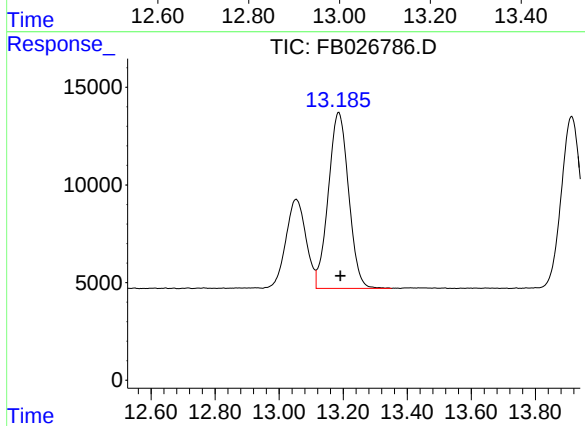
#6 Toluene

R.T.: 10.617 min  
Delta R.T.: -0.004 min  
Response: 639945  
Conc: 29.23 ng/ml



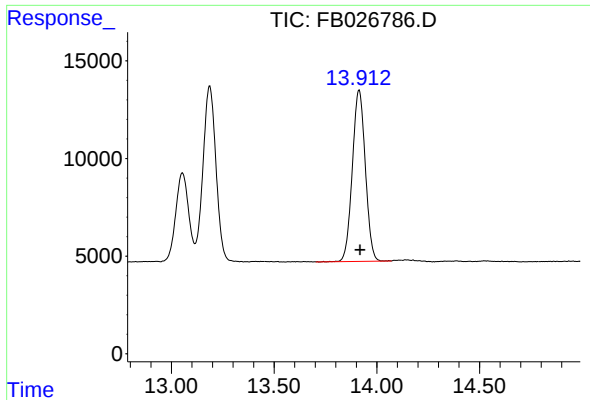
#7 Ethylbenzene

R.T.: 13.053 min  
Delta R.T.: -0.005 min  
Response: 198843  
Conc: 9.89 ng/ml



#8 m-Xylene

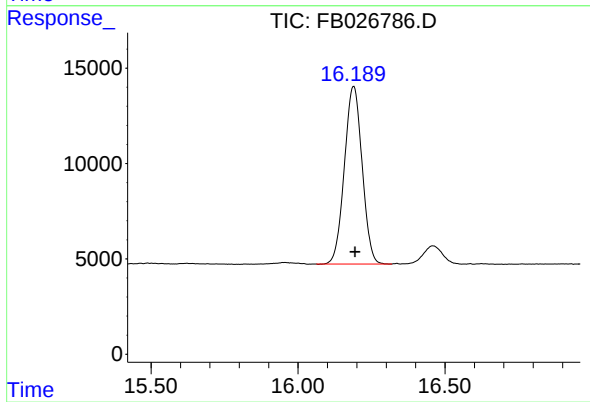
R.T.: 13.186 min  
Delta R.T.: -0.005 min  
Response: 396653  
Conc: 19.68 ng/ml



#9 O-Xylene

R.T.: 13.914 min  
Delta R.T.: -0.005 min  
Response: 385468  
Conc: 19.32 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min  
Delta R.T.: -0.005 min  
Response: 390425  
Conc: 19.60 ng/ml