

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB060324\  
 Data File : FB030779.D  
 Signal(s) : FID2B.CH  
 Acq On : 3 Jun 2024 15:54  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Jun 04 06:33:32 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB050824.M  
 Quant Title :  
 QLast Update : Wed May 08 14:36:01 2024  
 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                 | 8.790  | 330210   | 23.929 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.709  | 552090   | 31.512 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.418  | 588098   | 32.727 ng/ml |
| 3) t n-Heptane               | 7.749  | 203780   | 10.220 ng/ml |
| 4) t Benzene                 | 7.885  | 239515   | 10.575 ng/ml |
| 6) t Toluene                 | 10.619 | 683242   | 30.695 ng/ml |
| 7) t Ethylbenzene            | 13.055 | 214015   | 10.371 ng/ml |
| 8) t m-Xylene                | 13.187 | 425532   | 20.428 ng/ml |
| 9) t O-Xylene                | 13.914 | 410203   | 21.489 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.189 | 392569   | 20.756 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

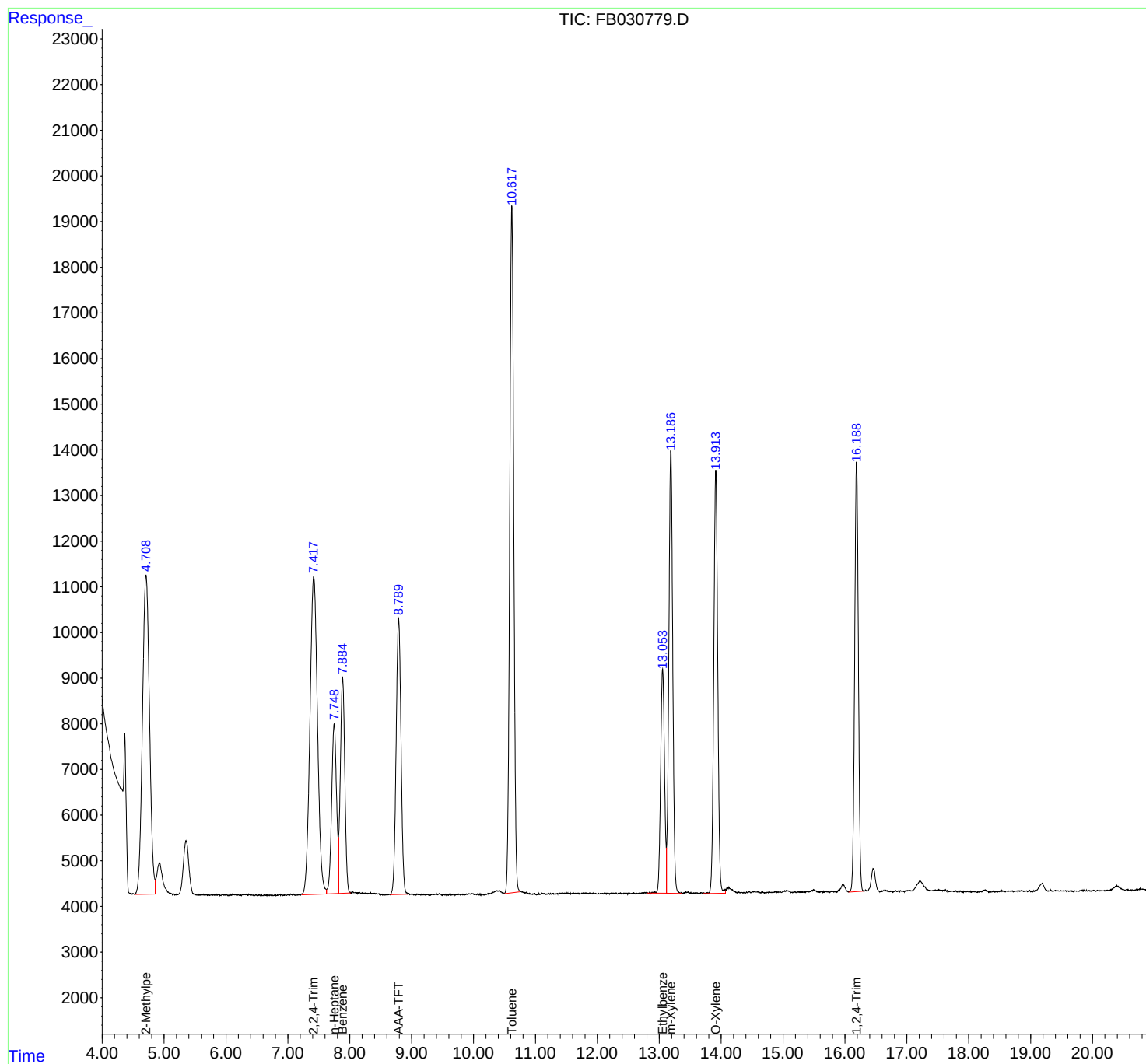
(m)=manual int.

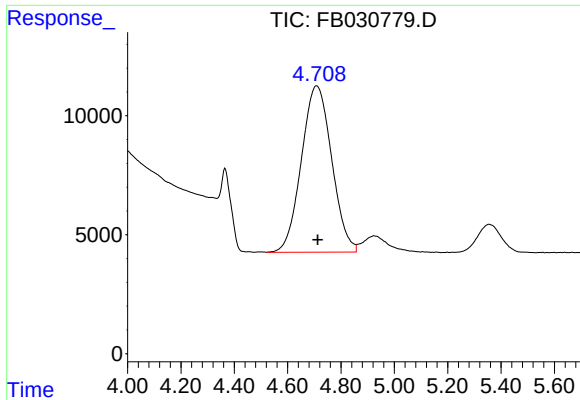
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB060324\  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

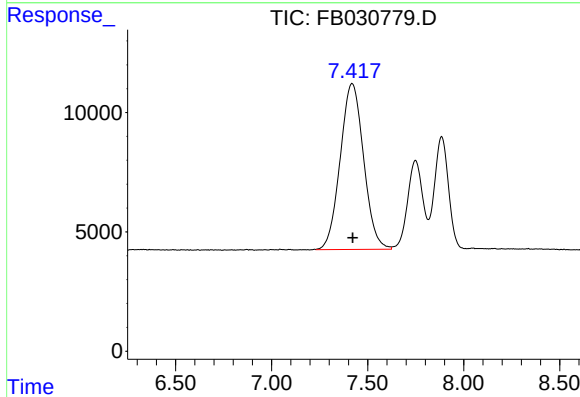




#1 2-Methylpentane

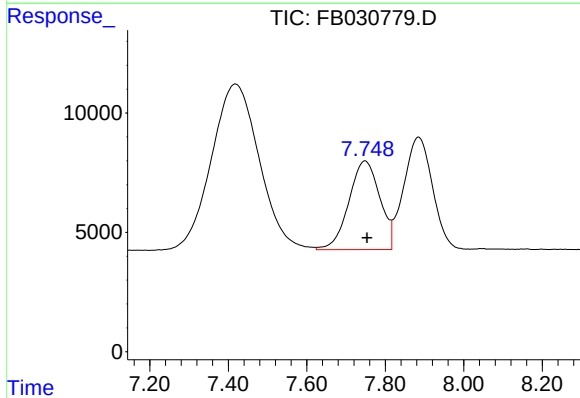
R.T.: 4.709 min  
Delta R.T.: -0.004 min  
Response: 552090  
Conc: 31.51 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



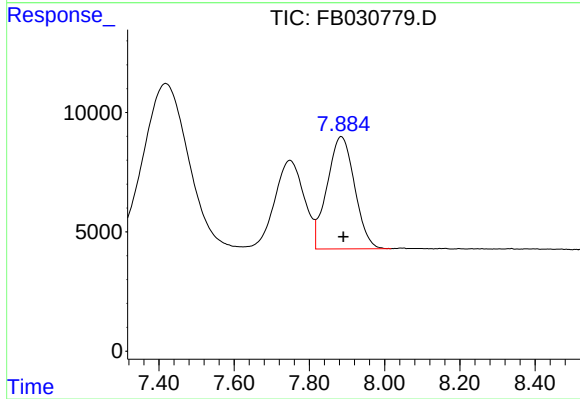
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min  
Delta R.T.: -0.003 min  
Response: 588098  
Conc: 32.73 ng/ml



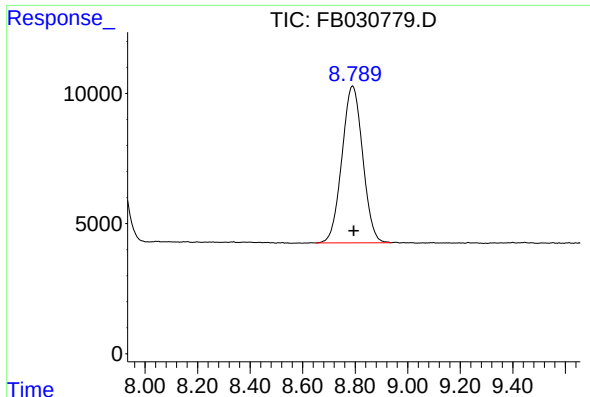
#3 n-Heptane

R.T.: 7.749 min  
Delta R.T.: -0.005 min  
Response: 203780  
Conc: 10.22 ng/ml



#4 Benzene

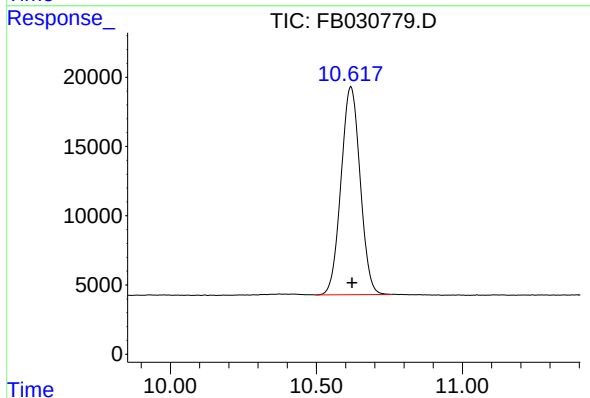
R.T.: 7.885 min  
Delta R.T.: -0.005 min  
Response: 239515  
Conc: 10.58 ng/ml



#5 AAA-TFT

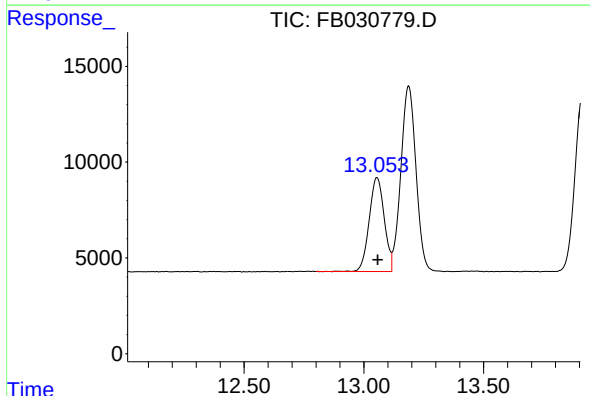
R.T.: 8.790 min  
Delta R.T.: -0.004 min  
Response: 330210  
Conc: 23.93 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



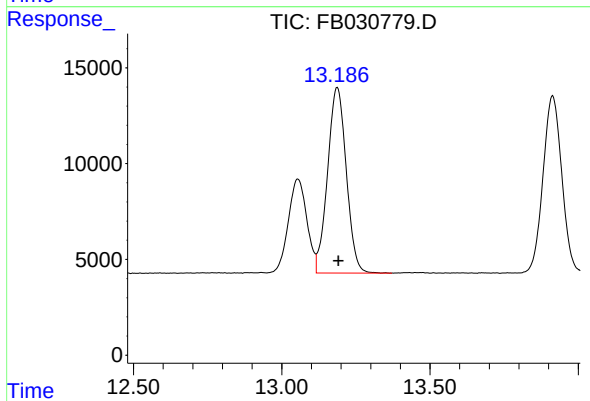
#6 Toluene

R.T.: 10.619 min  
Delta R.T.: -0.004 min  
Response: 683242  
Conc: 30.69 ng/ml



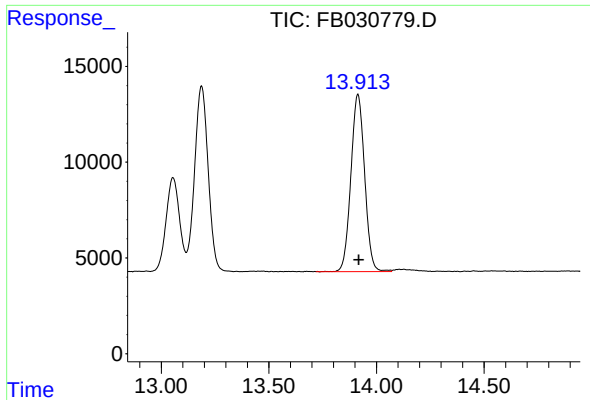
#7 Ethylbenzene

R.T.: 13.055 min  
Delta R.T.: -0.004 min  
Response: 214015  
Conc: 10.37 ng/ml



#8 m-Xylene

R.T.: 13.187 min  
Delta R.T.: -0.004 min  
Response: 425532  
Conc: 20.43 ng/ml



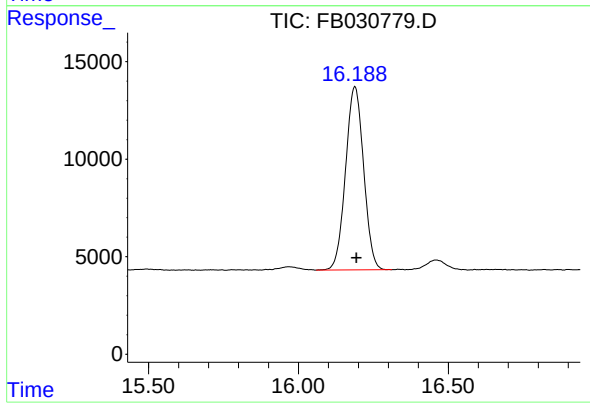
#9 O-Xylene

R.T.: 13.914 min  
Delta R.T.: -0.004 min  
Response: 410203  
Conc: 21.49 ng/ml

Instrument :

FID\_B

ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min  
Delta R.T.: -0.005 min  
Response: 392569  
Conc: 20.76 ng/ml