

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB071123\  
 Data File : FB030165.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 Jul 2023 23:00  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Jul 12 03:11:12 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB062623.M  
 Quant Title :  
 QLast Update : Mon Jun 26 14:31:24 2023  
 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                 | 8.793  | 270026   | 20.548 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.712  | 566372   | 30.128 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.421  | 635574   | 30.225 ng/ml |
| 3) t n-Heptane               | 7.751  | 219823   | 10.773 ng/ml |
| 4) t Benzene                 | 7.887  | 263321   | 10.745 ng/ml |
| 6) t Toluene                 | 10.621 | 764479   | 32.218 ng/ml |
| 7) t Ethylbenzene            | 13.057 | 235721   | 10.474 ng/ml |
| 8) t m-Xylene                | 13.190 | 467173   | 20.543 ng/ml |
| 9) t O-Xylene                | 13.916 | 454237   | 20.035 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.191 | 430378   | 18.818 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

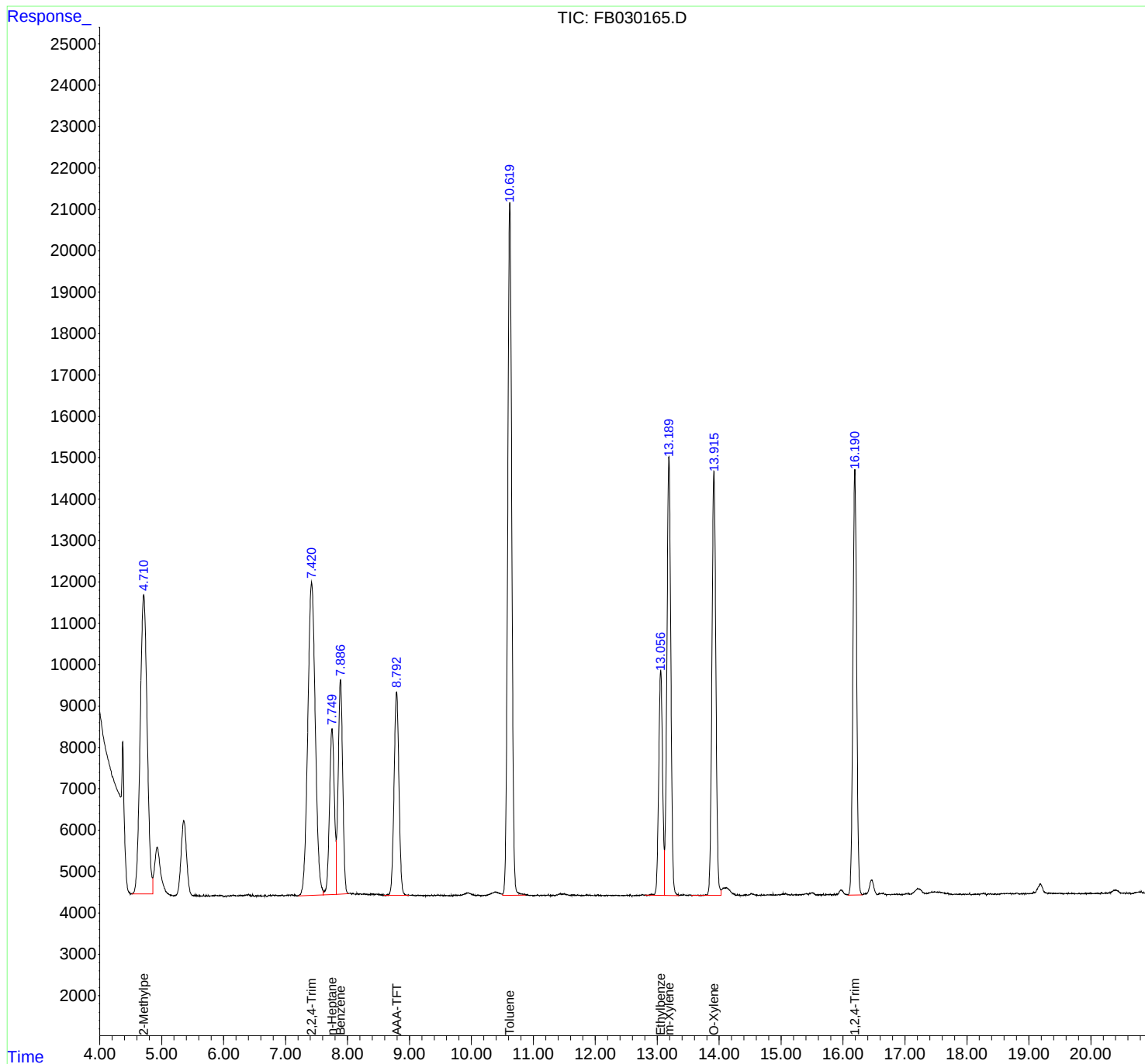
(m)=manual int.

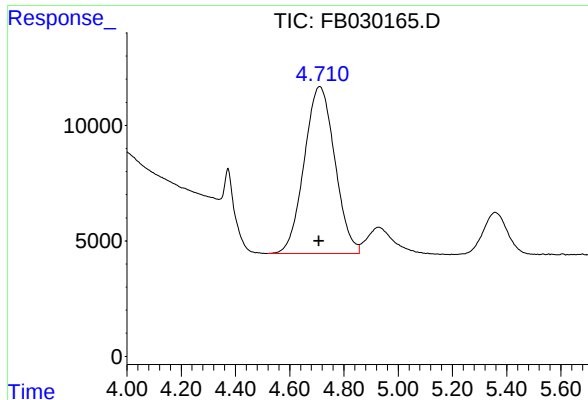
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

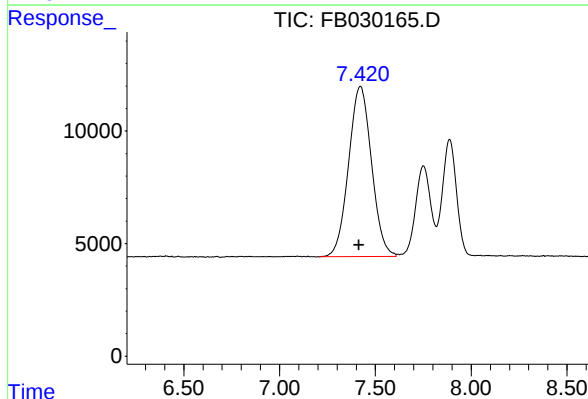




#1 2-Methylpentane

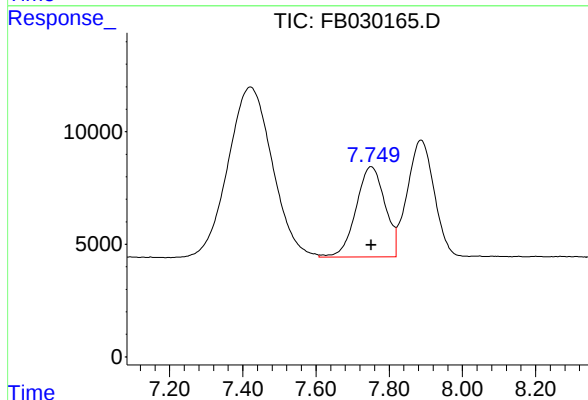
R.T.: 4.712 min  
Delta R.T.: 0.003 min  
Response: 566372  
Conc: 30.13 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



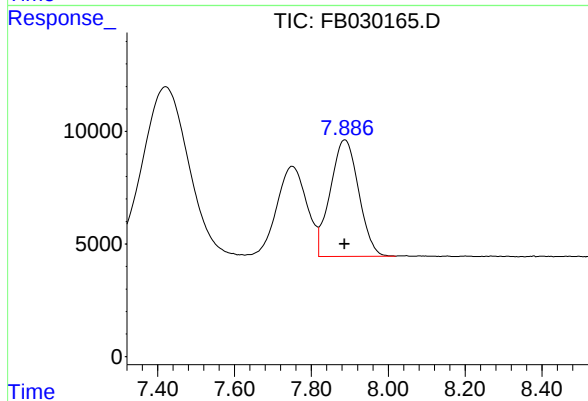
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min  
Delta R.T.: 0.005 min  
Response: 635574  
Conc: 30.23 ng/ml



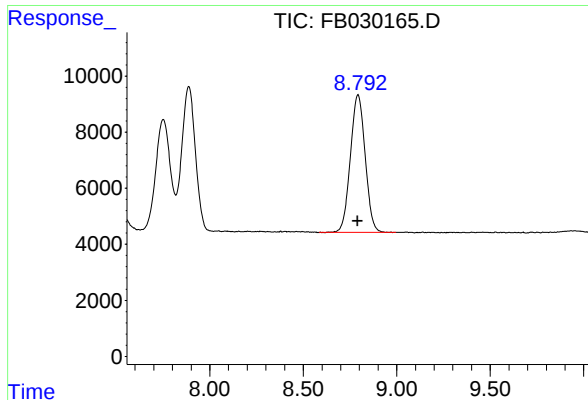
#3 n-Heptane

R.T.: 7.751 min  
Delta R.T.: 0.000 min  
Response: 219823  
Conc: 10.77 ng/ml



#4 Benzene

R.T.: 7.887 min  
Delta R.T.: 0.000 min  
Response: 263321  
Conc: 10.75 ng/ml



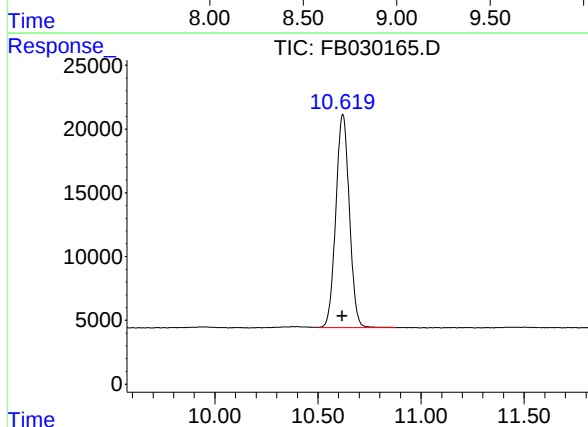
#5 AAA-TFT

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      R.T.:      8.793 min
Delta R.T.:      0.002 min
      Response:    270026
      Conc:    20.55 ng/ml

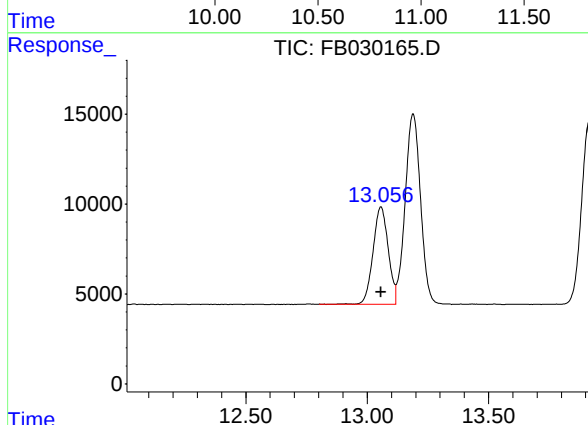
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Instrument :  
FID\_B  
ClientSampleId :



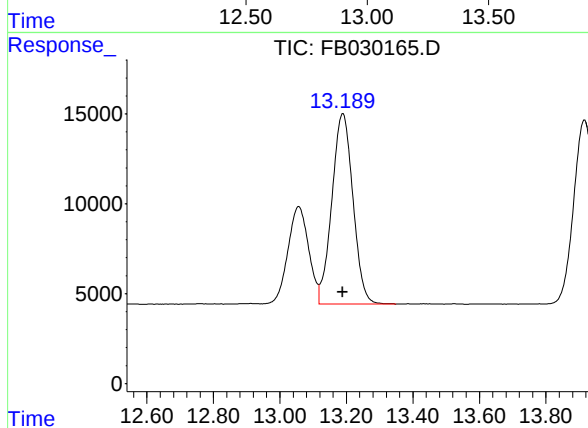
#6 Toluene

R.T.: 10.621 min  
Delta R.T.: 0.001 min  
Response: 764479  
Conc: 32.22 ng/ml



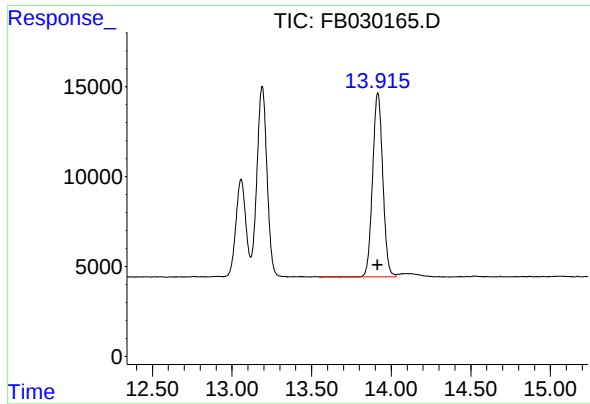
## #7 Ethylbenzene

R.T.: 13.057 min  
Delta R.T.: 0.000 min  
Response: 235721  
Conc: 10.47 ng/ml



#8 m-Xylene

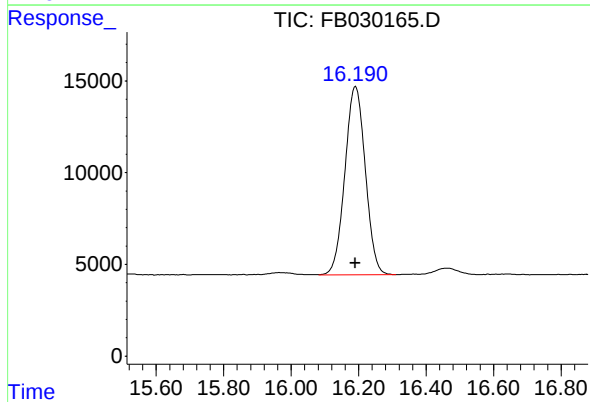
R.T.: 13.190 min  
Delta R.T.: 0.000 min  
Response: 467173  
Conc: 20.54 ng/ml



#9 O-Xylene

R.T.: 13.916 min  
Delta R.T.: 0.001 min  
Response: 454237  
Conc: 20.04 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min  
Delta R.T.: 0.001 min  
Response: 430378  
Conc: 18.82 ng/ml