

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB060223\  
 Data File : FB029942.D  
 Signal(s) : FID2B.CH  
 Acq On : 2 Jun 2023 10:21  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Jun 05 01:21:32 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB051123.M  
 Quant Title :  
 QLast Update : Thu May 11 11:33:20 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                 | 8.784  | 269756   | 22.152 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.706  | 549176   | 32.052 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.408  | 596711   | 34.962 ng/ml |
| 3) t n-Heptane               | 7.743  | 176469   | 9.937 ng/ml  |
| 4) t Benzene                 | 7.880  | 211708   | 10.106 ng/ml |
| 6) t Toluene                 | 10.612 | 609953   | 29.956 ng/ml |
| 7) t Ethylbenzene            | 13.048 | 201300   | 10.504 ng/ml |
| 8) t m-Xylene                | 13.181 | 413140   | 21.442 ng/ml |
| 9) t O-Xylene                | 13.908 | 415391   | 22.330 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.183 | 446678   | 24.013 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

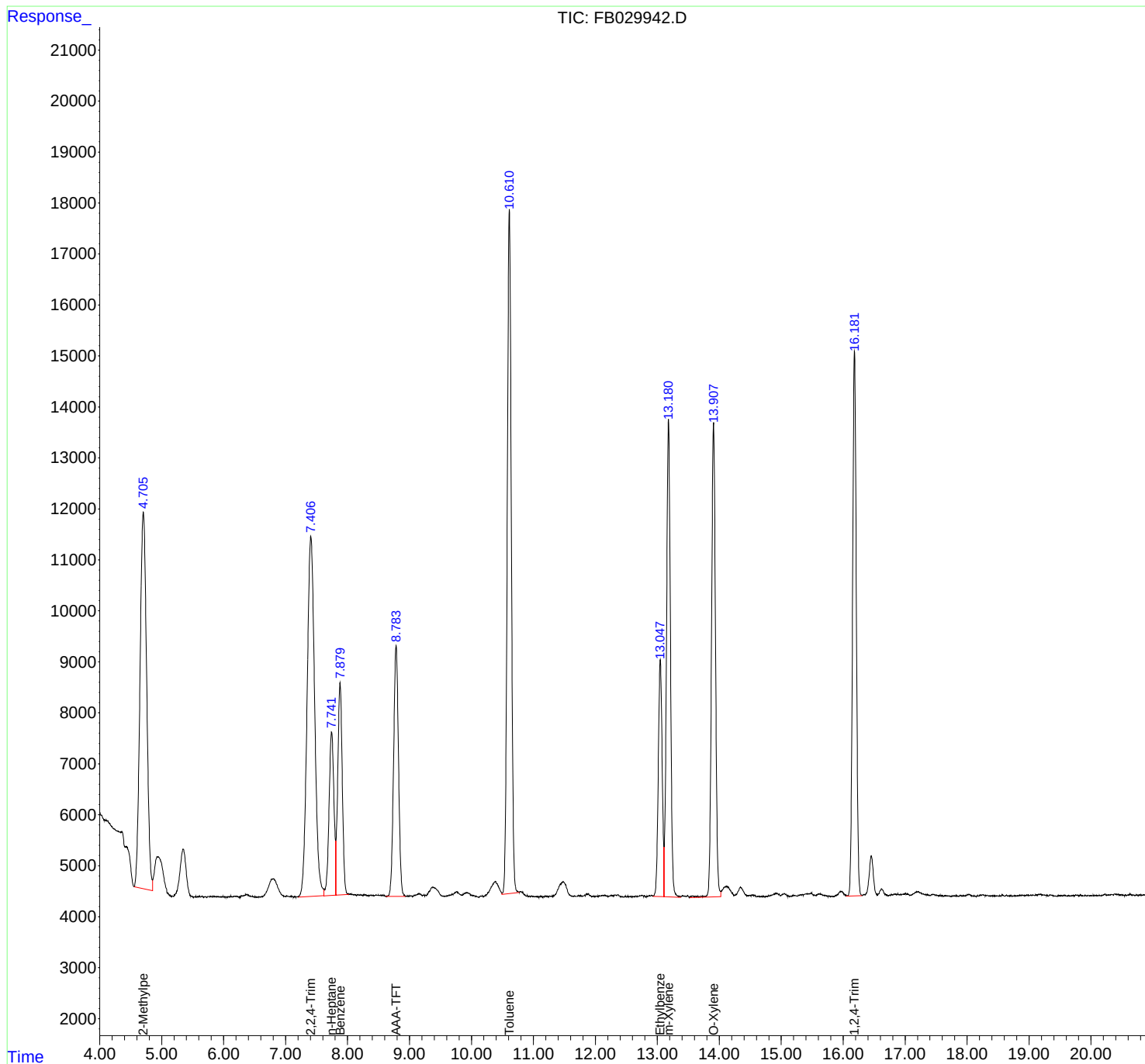
(m)=manual int.

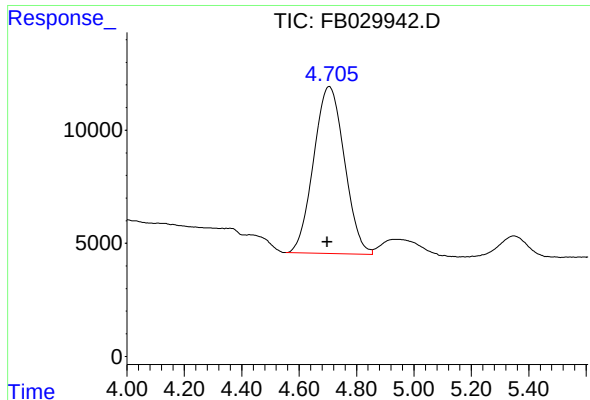
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB060223\  
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Integration File: Calibration.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB051123.M  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

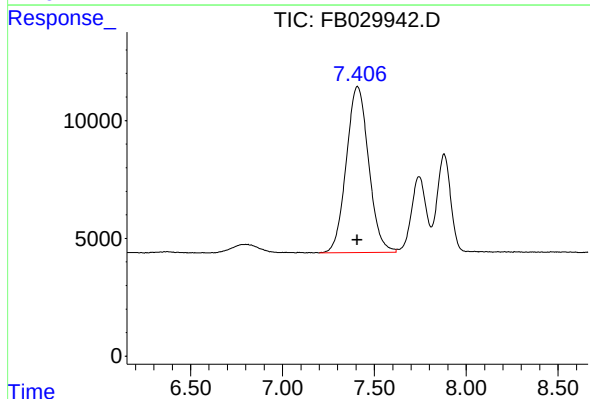




#1 2-Methylpentane

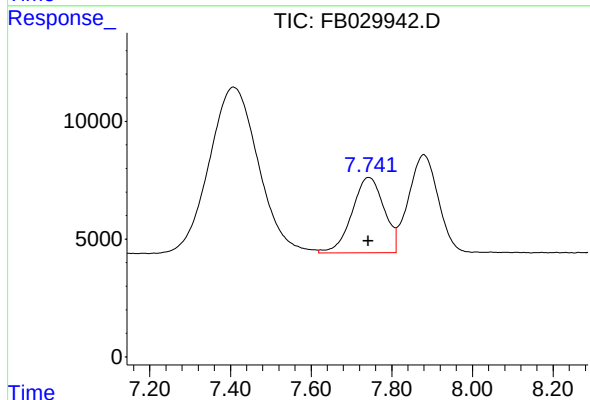
R.T.: 4.706 min  
Delta R.T.: 0.007 min  
Response: 549176  
Conc: 32.05 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



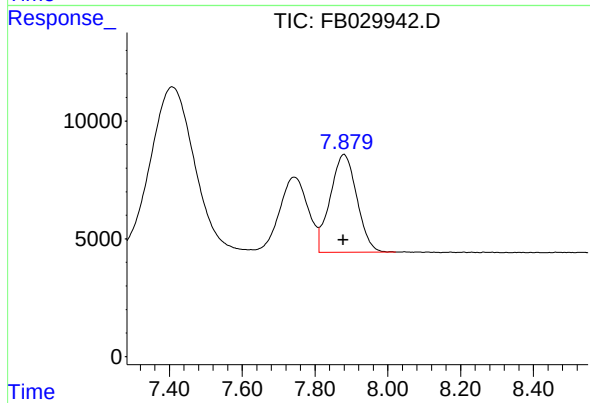
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min  
Delta R.T.: 0.001 min  
Response: 596711  
Conc: 34.96 ng/ml



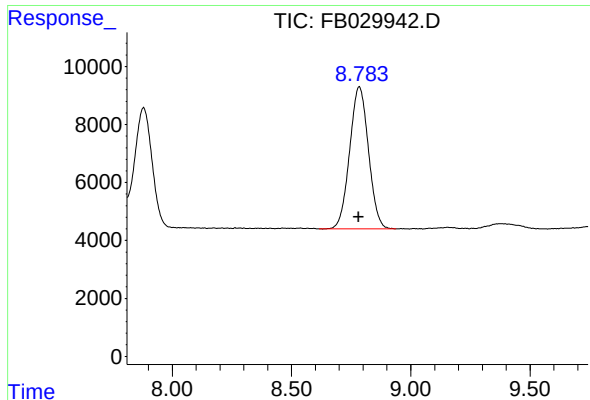
#3 n-Heptane

R.T.: 7.743 min  
Delta R.T.: 0.001 min  
Response: 176469  
Conc: 9.94 ng/ml



#4 Benzene

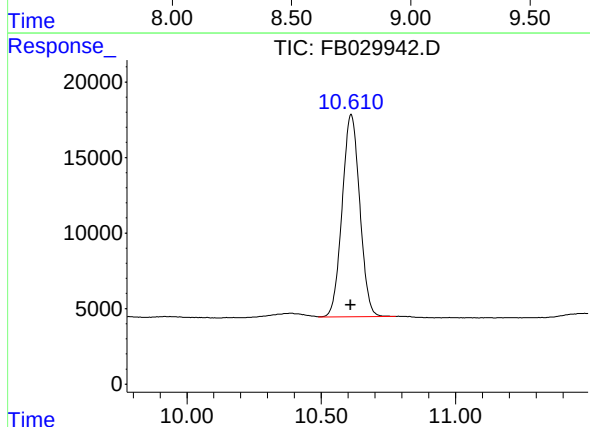
R.T.: 7.880 min  
Delta R.T.: 0.002 min  
Response: 211708  
Conc: 10.11 ng/ml



#5 AAA-TFT

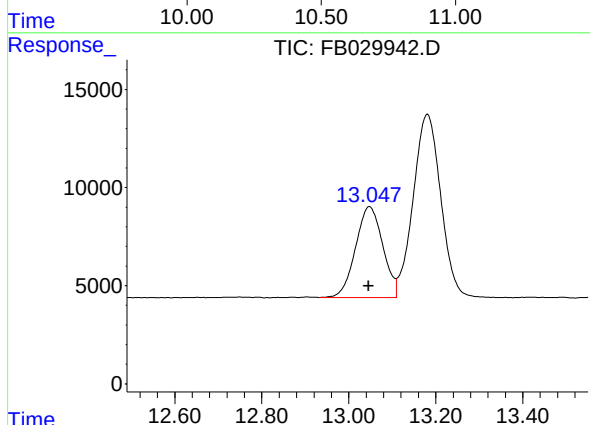
R.T.: 8.784 min  
Delta R.T.: 0.002 min  
Response: 269756  
Conc: 22.15 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



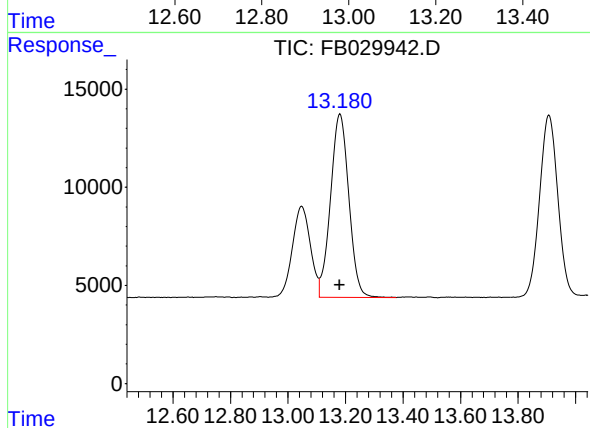
#6 Toluene

R.T.: 10.612 min  
Delta R.T.: 0.002 min  
Response: 609953  
Conc: 29.96 ng/ml



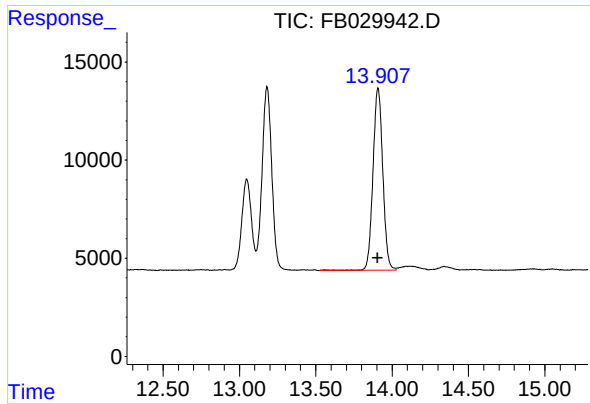
#7 Ethylbenzene

R.T.: 13.048 min  
Delta R.T.: 0.002 min  
Response: 201300  
Conc: 10.50 ng/ml



#8 m-Xylene

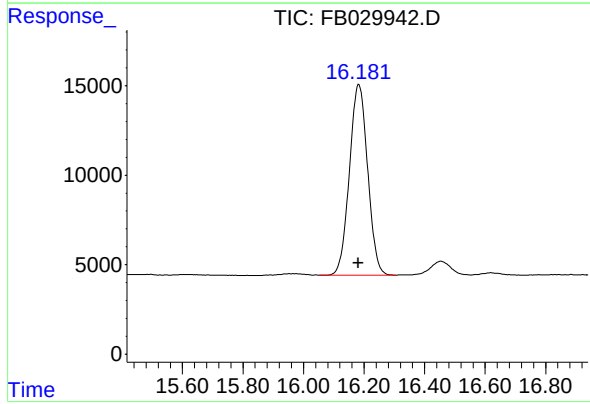
R.T.: 13.181 min  
Delta R.T.: 0.002 min  
Response: 413140  
Conc: 21.44 ng/ml



#9 O-Xylene

R.T.: 13.908 min  
Delta R.T.: 0.002 min  
Response: 415391  
Conc: 22.33 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min  
Delta R.T.: 0.002 min  
Response: 446678  
Conc: 24.01 ng/ml