

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB092424\  
 Data File : FB030957.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Sep 2024 10:52  
 Operator : YP/AJ  
 Sample : 5 GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 5 GRO STD

Integration File: Calibration.e  
 Quant Time: Sep 24 14:42:32 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB092424.M  
 Quant Title :  
 QLast Update : Tue Sep 24 14:40:53 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                 | 8.787  | 47835    | 3.434 ng/ml |
| Target Compounds             |        |          |             |
| 1) t 2-Methylpentane         | 4.706  | 104236   | 5.726 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.405  | 104444   | 5.872 ng/ml |
| 3) t n-Heptane               | 7.743  | 34603    | 1.752 ng/ml |
| 4) t Benzene                 | 7.882  | 42944    | 1.899 ng/ml |
| 6) t Toluene                 | 10.612 | 122557   | 5.750 ng/ml |
| 7) t Ethylbenzene            | 13.051 | 39880    | 2.003 ng/ml |
| 8) t m-Xylene                | 13.182 | 80065    | 4.043 ng/ml |
| 9) t O-Xylene                | 13.907 | 75831    | 4.007 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.182 | 84895    | 4.692 ng/ml |
| -----                        |        |          |             |

(f)=RT Delta > 1/2 Window

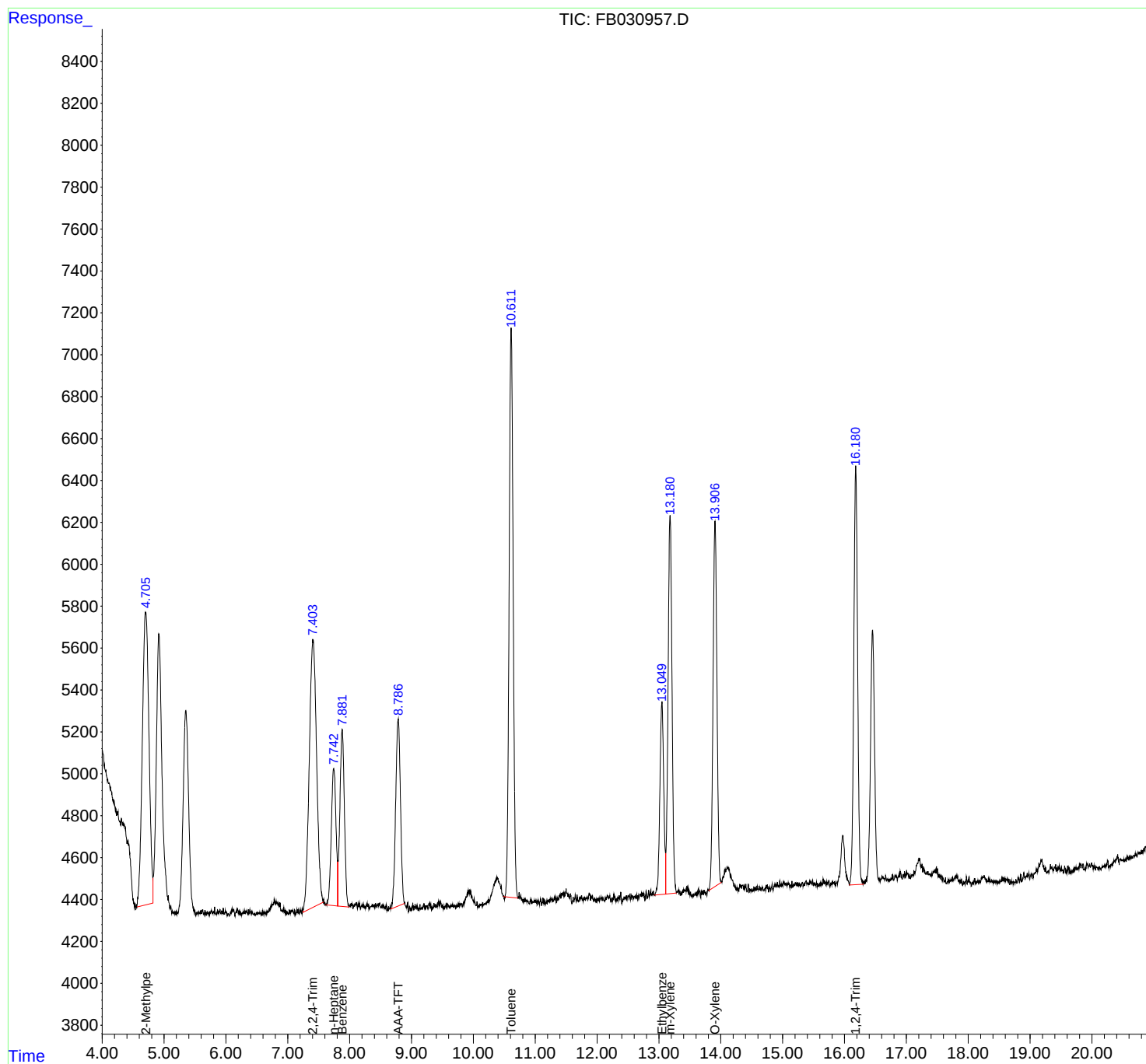
(m)=manual int.

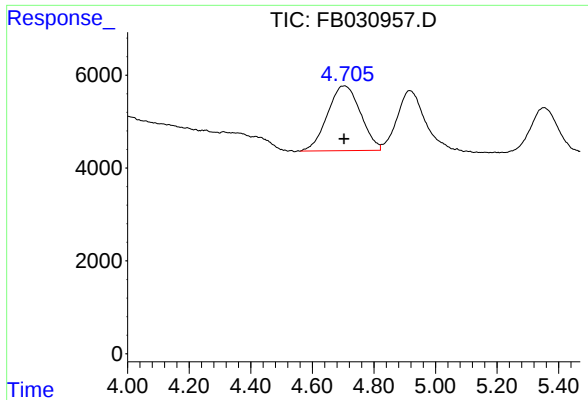
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB092424\  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

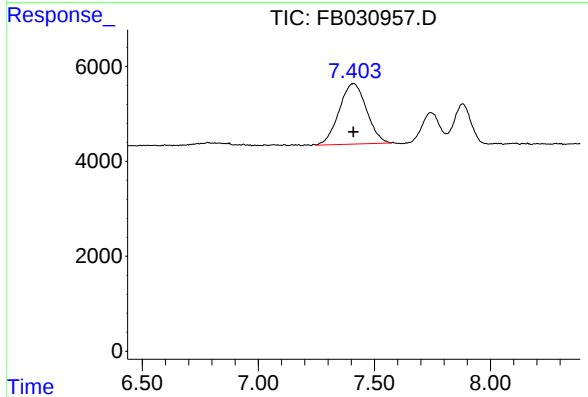




#1 2-Methylpentane

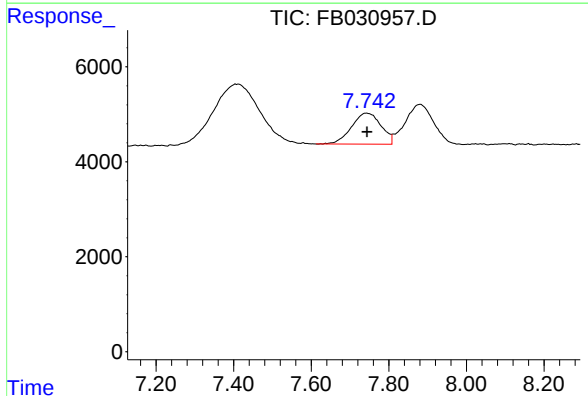
R.T.: 4.706 min  
Delta R.T.: 0.003 min  
Response: 104236  
Conc: 5.73 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
5 GRO STD



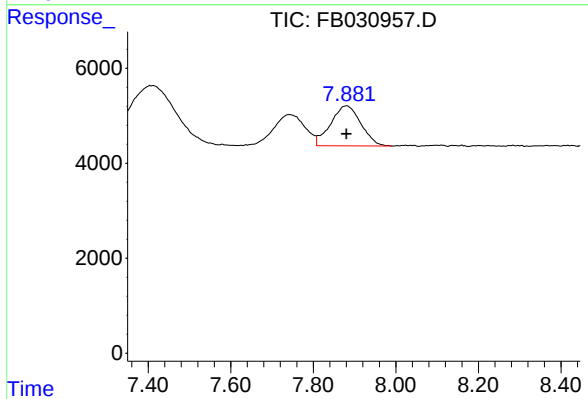
#2 2,2,4-Trimethylpentane

R.T.: 7.405 min  
Delta R.T.: -0.005 min  
Response: 104444  
Conc: 5.87 ng/ml



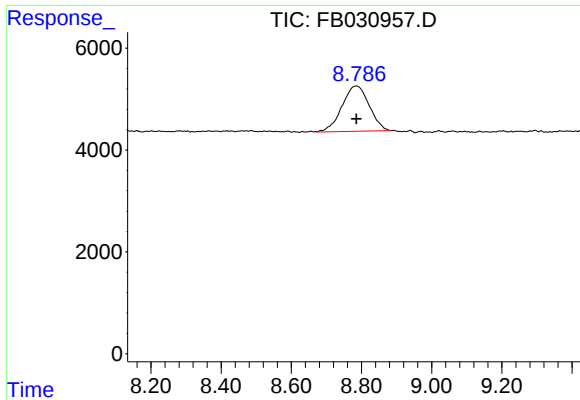
#3 n-Heptane

R.T.: 7.743 min  
Delta R.T.: 0.000 min  
Response: 34603  
Conc: 1.75 ng/ml



#4 Benzene

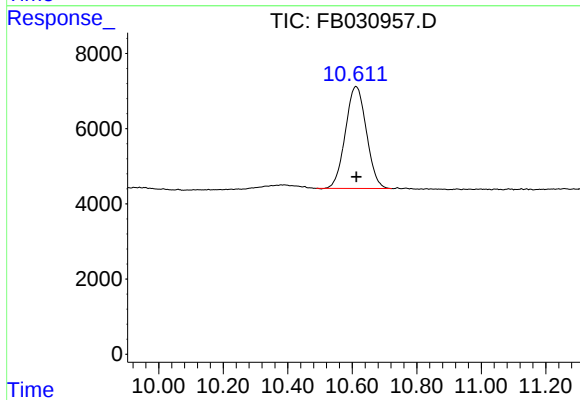
R.T.: 7.882 min  
Delta R.T.: 0.002 min  
Response: 42944  
Conc: 1.90 ng/ml



#5 AAA-TFT

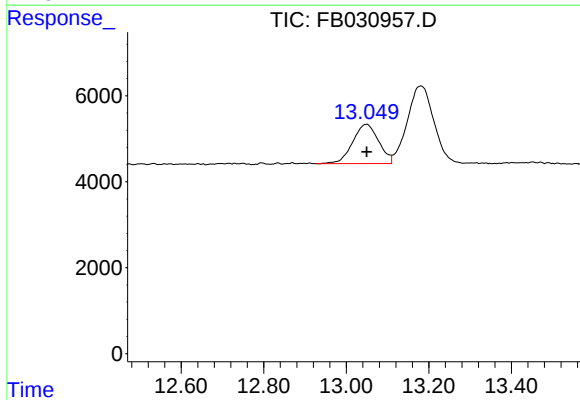
R.T.: 8.787 min  
Delta R.T.: 0.001 min  
Response: 47835  
Conc: 3.43 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
5 GRO STD



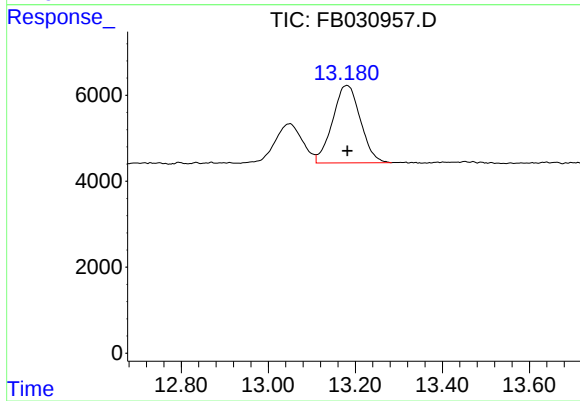
#6 Toluene

R.T.: 10.612 min  
Delta R.T.: 0.000 min  
Response: 122557  
Conc: 5.75 ng/ml



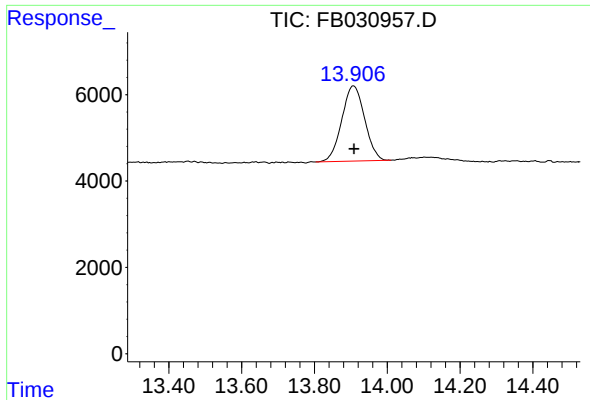
#7 Ethylbenzene

R.T.: 13.051 min  
Delta R.T.: 0.001 min  
Response: 39880  
Conc: 2.00 ng/ml



#8 m-Xylene

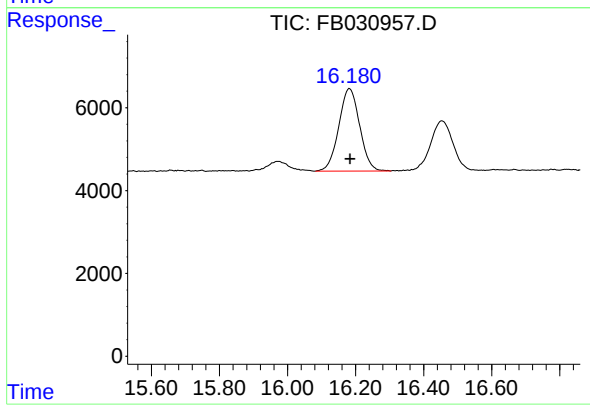
R.T.: 13.182 min  
Delta R.T.: 0.000 min  
Response: 80065  
Conc: 4.04 ng/ml



#9 O-Xylene

R.T.: 13.907 min  
Delta R.T.: -0.001 min  
Response: 75831  
Conc: 4.01 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min  
Delta R.T.: -0.002 min  
Response: 84895  
Conc: 4.69 ng/ml