

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB021125\  
 Data File : FB031496.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 Feb 2025 9:32  
 Operator : YP/AJ  
 Sample : 5 GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Feb 11 11:27:37 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB021125.M  
 Quant Title :  
 QLast Update : Tue Feb 11 11:26:21 2025  
 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                 | 8.783  | 129950   | 5.460 ng/ml |
| Target Compounds             |        |          |             |
| 1) t 2-Methylpentane         | 4.712  | 252674   | 7.552 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.409  | 308763   | 7.791 ng/ml |
| 3) t n-Heptane               | 7.743  | 93540    | 2.498 ng/ml |
| 4) t Benzene                 | 7.881  | 113600   | 2.422 ng/ml |
| 6) t Toluene                 | 10.611 | 333318   | 7.926 ng/ml |
| 7) t Ethylbenzene            | 13.048 | 98563    | 2.718 ng/ml |
| 8) t m-Xylene                | 13.182 | 209393   | 5.321 ng/ml |
| 9) t O-Xylene                | 13.909 | 201640   | 5.379 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.186 | 167975   | 5.675 ng/ml |
| -----                        |        |          |             |

(f)=RT Delta > 1/2 Window

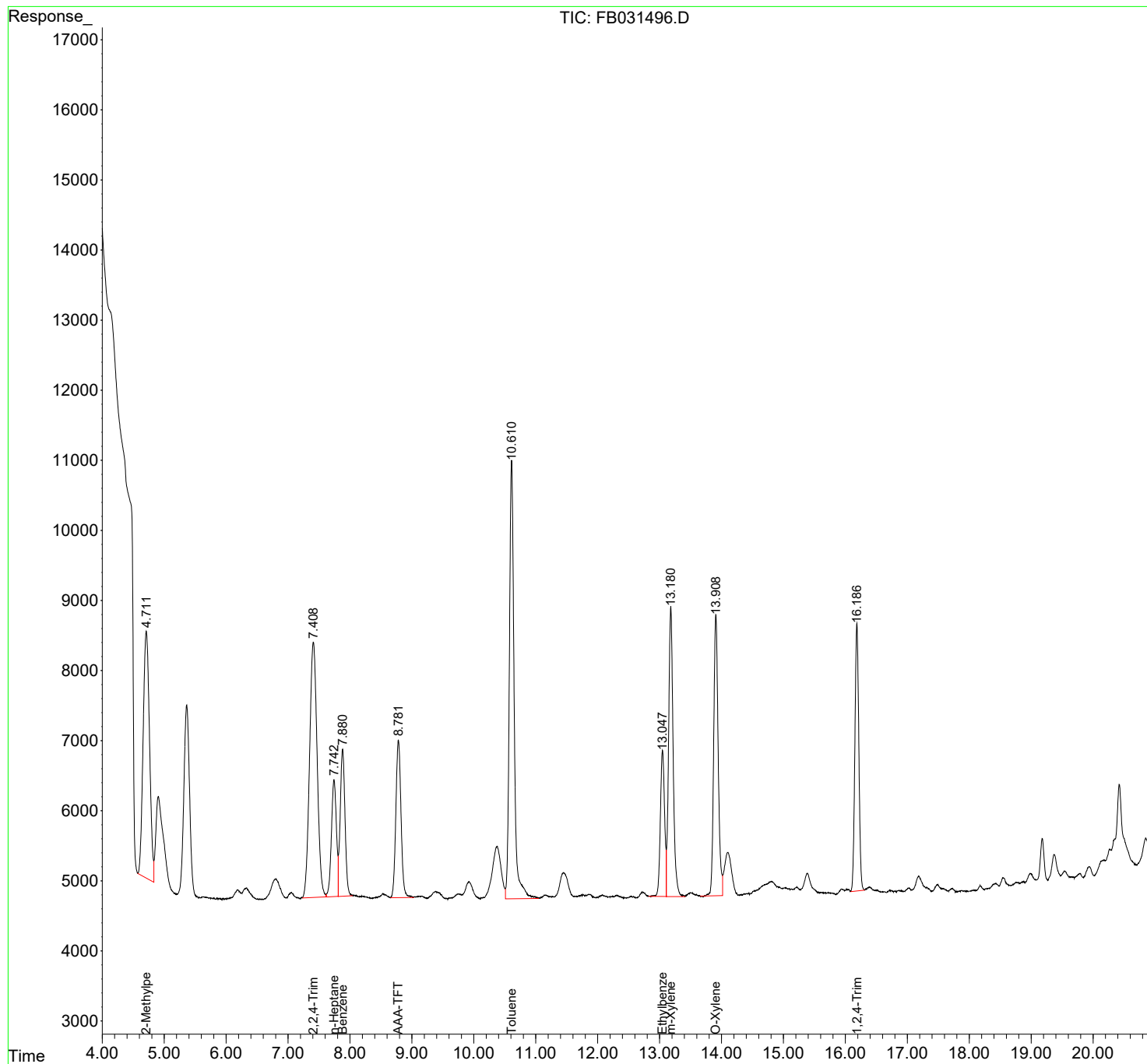
(m)=manual int.

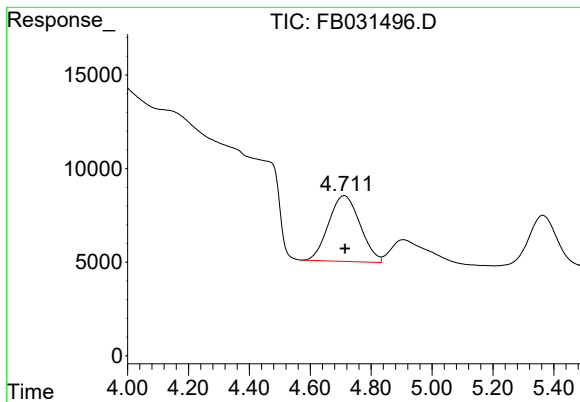
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB021125\  
Data File : FB031496.D  
Signal(s) : FID2B.CH  
Acq On : 11 Feb 2025 9:32  
Operator : YP/AJ  
Sample : 5 GRO STD  
Misc :  
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Instrument :  
FID\_B  
ClientSampleId :

Integration File: Calibration.e  
Quant Time: Feb 11 11:27:37 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB021125.M  
Quant Title :  
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Response via : Initial Calibration  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

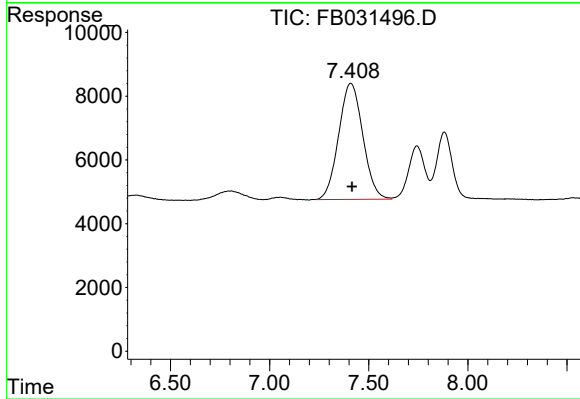




#1 2-Methylpentane

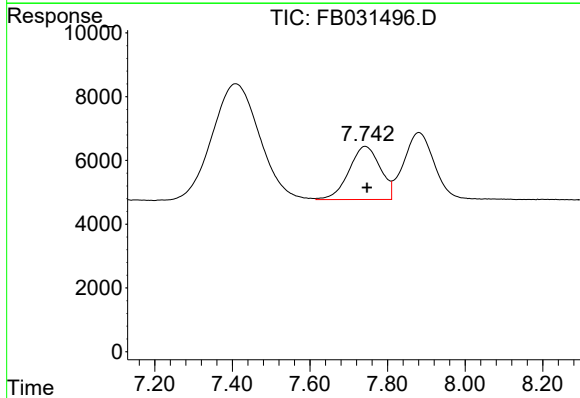
R.T.: 4.712 min  
Delta R.T.: -0.002 min  
Response: 252674  
Conc: 7.55 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



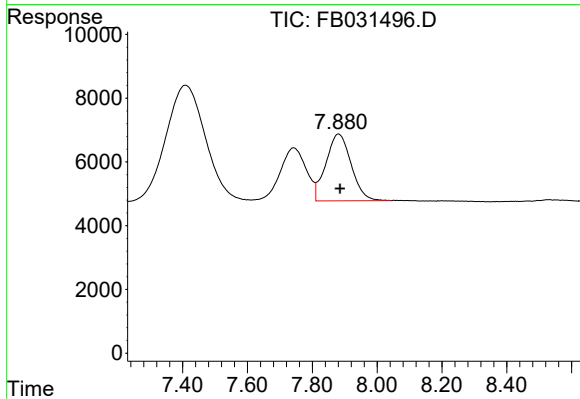
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min  
Delta R.T.: -0.007 min  
Response: 308763  
Conc: 7.79 ng/ml



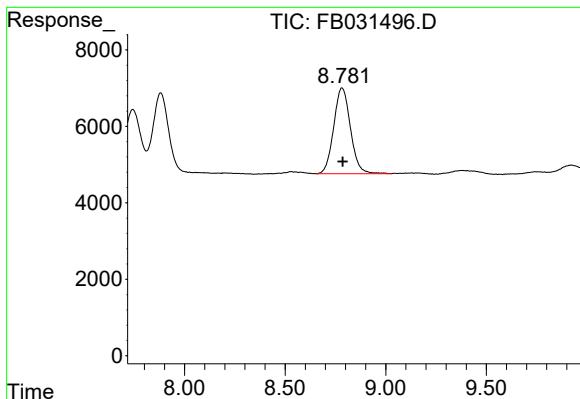
#3 n-Heptane

R.T.: 7.743 min  
Delta R.T.: -0.005 min  
Response: 93540  
Conc: 2.50 ng/ml



#4 Benzene

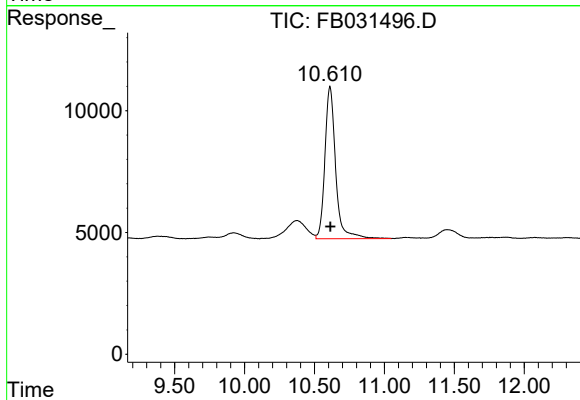
R.T.: 7.881 min  
Delta R.T.: -0.004 min  
Response: 113600  
Conc: 2.42 ng/ml



#5 AAA-TFT

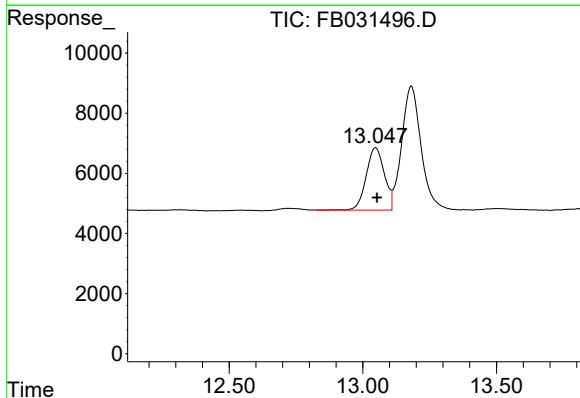
R.T.: 8.783 min  
Delta R.T.: -0.004 min  
Response: 129950  
Conc: 5.46 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



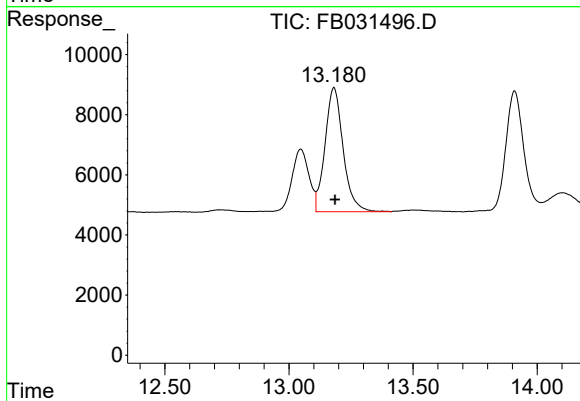
#6 Toluene

R.T.: 10.611 min  
Delta R.T.: -0.004 min  
Response: 333318  
Conc: 7.93 ng/ml



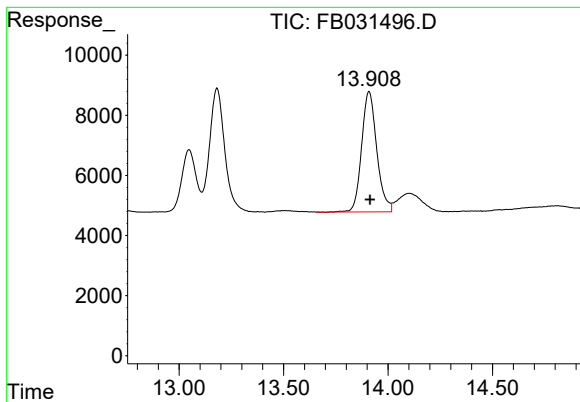
#7 Ethylbenzene

R.T.: 13.048 min  
Delta R.T.: -0.005 min  
Response: 98563  
Conc: 2.72 ng/ml



#8 m-Xylene

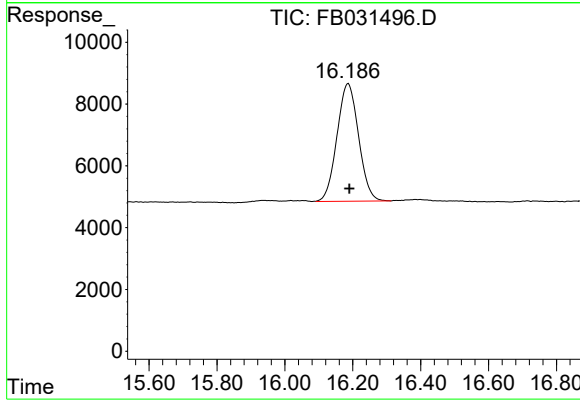
R.T.: 13.182 min  
Delta R.T.: -0.004 min  
Response: 209393  
Conc: 5.32 ng/ml



#9 O-Xylene

R.T.: 13.909 min  
Delta R.T.: -0.005 min  
Response: 201640  
Conc: 5.38 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min  
Delta R.T.: -0.004 min  
Response: 167975  
Conc: 5.68 ng/ml