

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB011525\  
 Data File : FB031308.D  
 Signal(s) : FID2B.CH  
 Acq On : 15 Jan 2025 10:47  
 Operator : YP/AJ  
 Sample : 10 GRO STD  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Jan 15 11:21:04 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB011525.M  
 Quant Title :  
 QLast Update : Wed Jan 15 11:19:27 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                 | 8.789  | 244936   | 10.217 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.720  | 431842   | 14.006 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.419  | 507274   | 14.158 ng/ml |
| 3) t n-Heptane               | 7.753  | 160152   | 4.983 ng/ml  |
| 4) t Benzene                 | 7.890  | 182595   | 4.668 ng/ml  |
| 6) t Toluene                 | 10.617 | 517285   | 14.011 ng/ml |
| 7) t Ethylbenzene            | 13.052 | 152171   | 4.477 ng/ml  |
| 8) t m-Xylene                | 13.186 | 328529   | 8.961 ng/ml  |
| 9) t O-Xylene                | 13.914 | 316418   | 8.867 ng/ml  |
| 10) t 1,2,4-Trimethylbenzene | 16.191 | 253117   | 8.502 ng/ml  |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

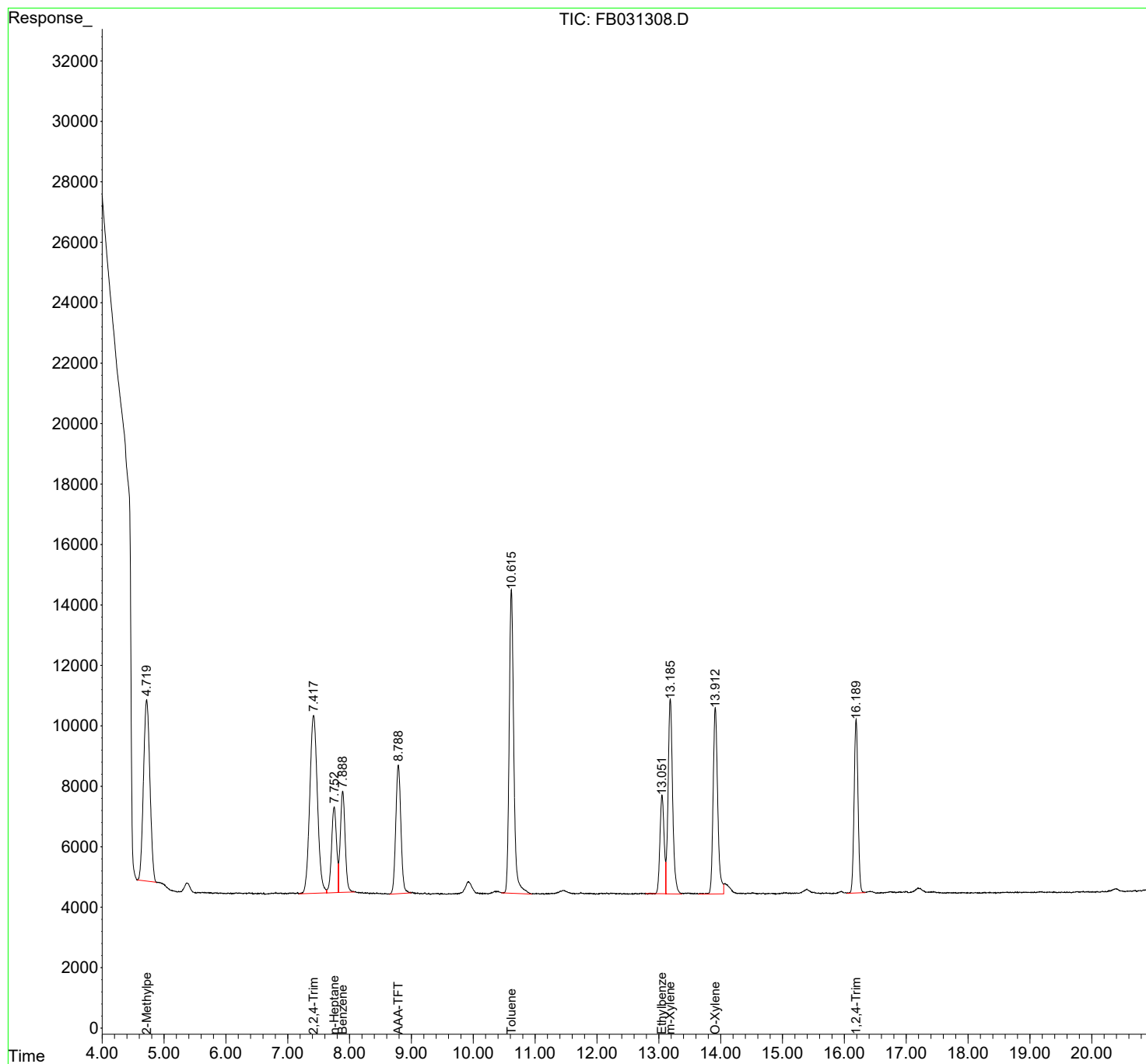
(m)=manual int.

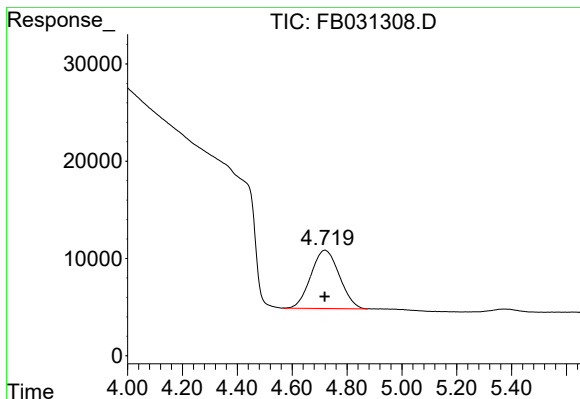
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB011525\  
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Integration File: Calibration.e  
Quant Time: Jan 15 11:21:04 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB011525.M  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

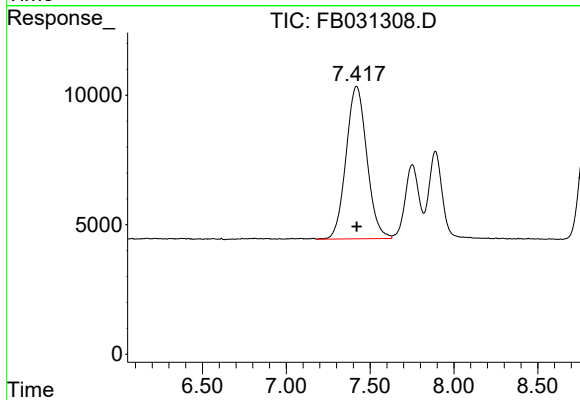




#1 2-Methylpentane

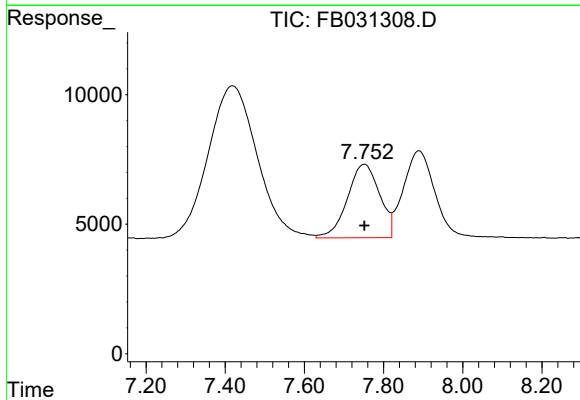
R.T.: 4.720 min  
Delta R.T.: 0.002 min  
Response: 431842  
Conc: 14.01 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



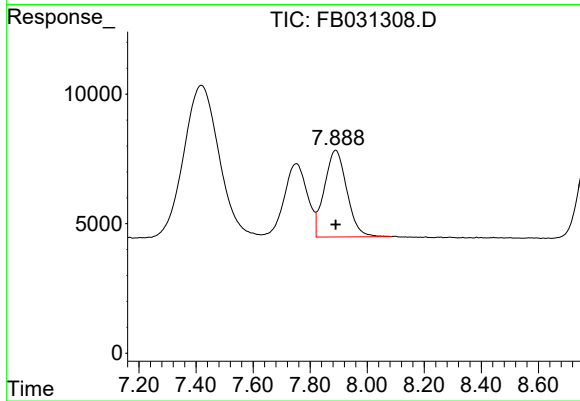
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min  
Delta R.T.: 0.000 min  
Response: 507274  
Conc: 14.16 ng/ml



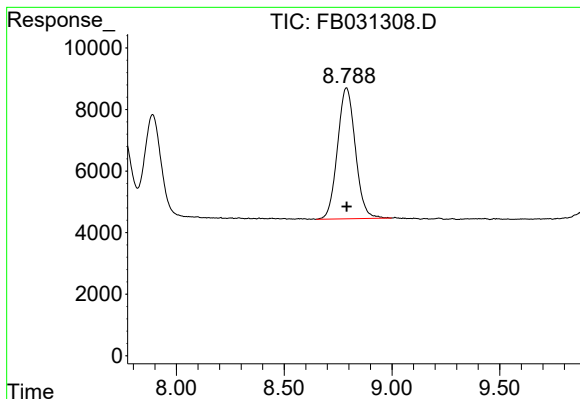
#3 n-Heptane

R.T.: 7.753 min  
Delta R.T.: 0.002 min  
Response: 160152  
Conc: 4.98 ng/ml



#4 Benzene

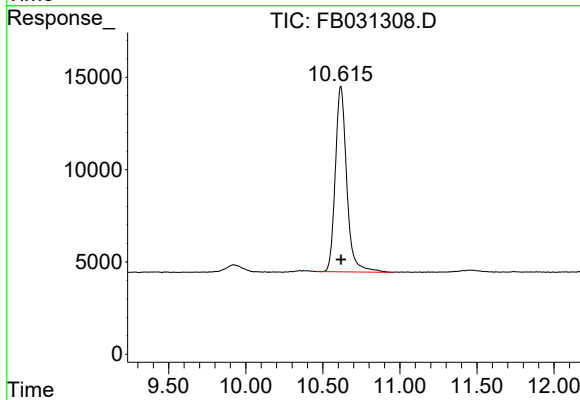
R.T.: 7.890 min  
Delta R.T.: 0.000 min  
Response: 182595  
Conc: 4.67 ng/ml



#5 AAA-TFT

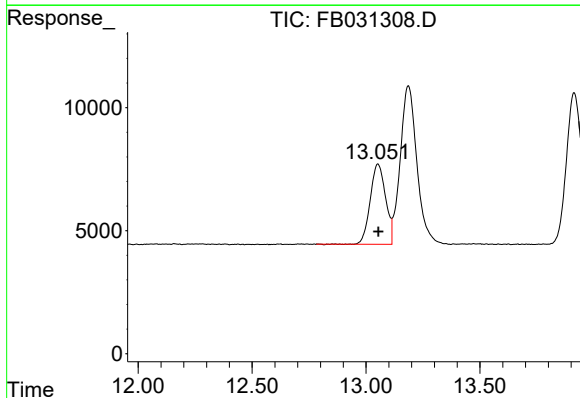
R.T.: 8.789 min  
Delta R.T.: 0.000 min  
Response: 244936  
Conc: 10.22 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



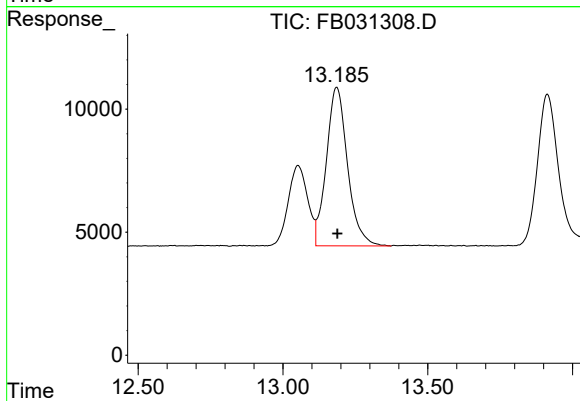
#6 Toluene

R.T.: 10.617 min  
Delta R.T.: 0.000 min  
Response: 517285  
Conc: 14.01 ng/ml



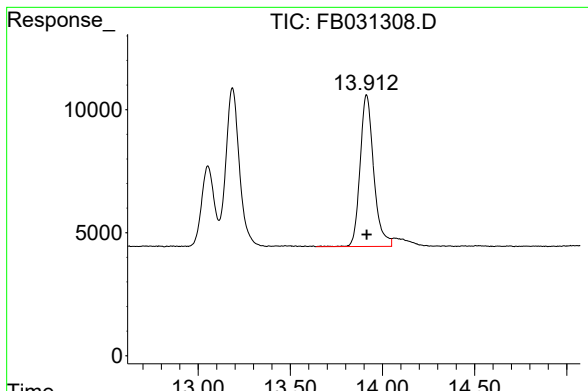
#7 Ethylbenzene

R.T.: 13.052 min  
Delta R.T.: -0.002 min  
Response: 152171  
Conc: 4.48 ng/ml



#8 m-Xylene

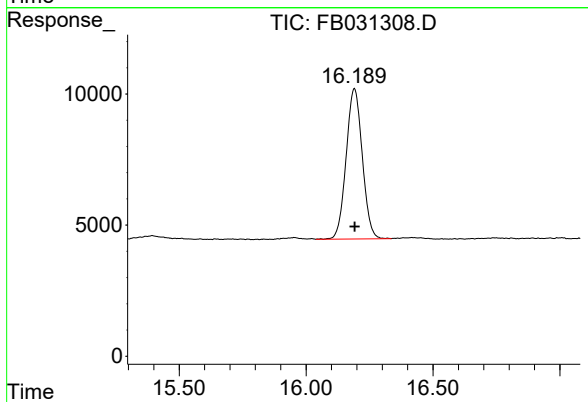
R.T.: 13.186 min  
Delta R.T.: -0.002 min  
Response: 328529  
Conc: 8.96 ng/ml



#9 O-Xylene

R.T.: 13.914 min  
Delta R.T.: -0.002 min  
Response: 316418  
Conc: 8.87 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min  
Delta R.T.: -0.001 min  
Response: 253117  
Conc: 8.50 ng/ml