

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB071625\  
 Data File : FB032139.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 Jul 2025 13:52  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: Calibration.e  
 Quant Time: Jul 17 01:22:25 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB071425.M  
 Quant Title :  
 QLast Update : Mon Jul 14 13:11:27 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                 | 8.799  | 293890   | 20.351 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.715  | 735825   | 32.373 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.427  | 789131   | 32.502 ng/ml |
| 3) t n-Heptane               | 7.759  | 245438   | 10.406 ng/ml |
| 4) t Benzene                 | 7.898  | 338467   | 10.460 ng/ml |
| 6) t Toluene                 | 10.628 | 1038039  | 32.274 ng/ml |
| 7) t Ethylbenzene            | 13.064 | 307535   | 10.835 ng/ml |
| 8) t m-Xylene                | 13.197 | 646074   | 21.951 ng/ml |
| 9) t O-Xylene                | 13.924 | 602316   | 21.404 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.199 | 519906   | 21.446 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

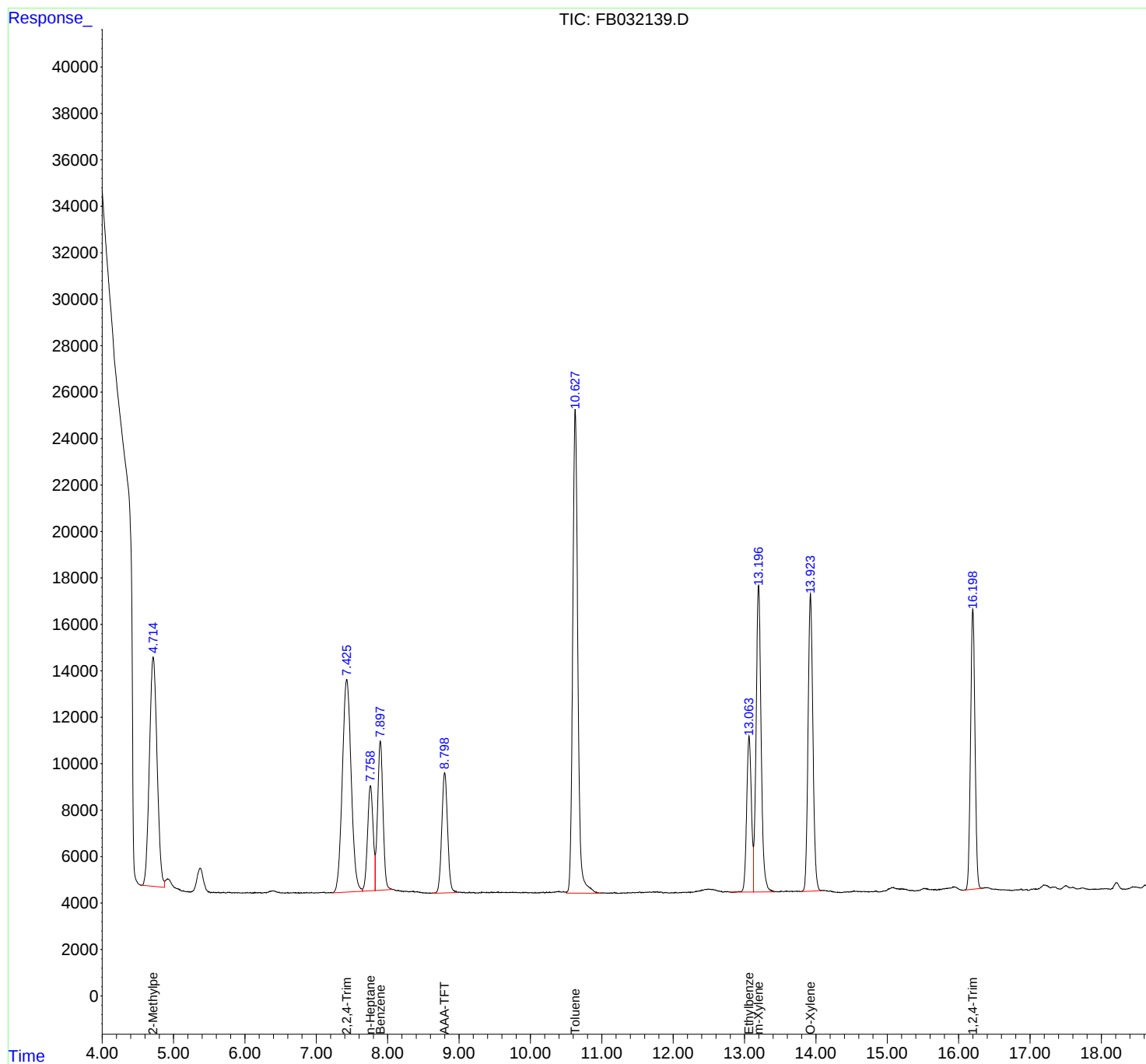
(m)=manual int.

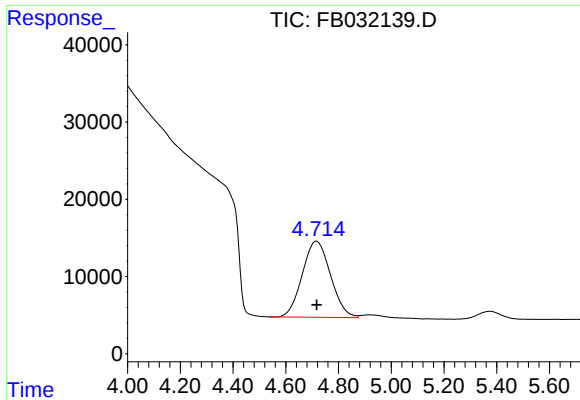
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB071625\  
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Signal Info : 60mx0.53mmx3.00um

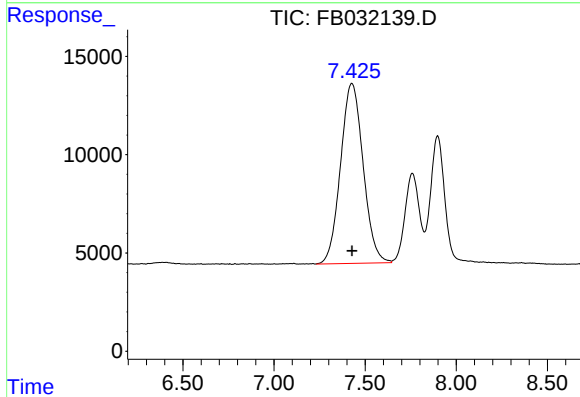




#1 2-Methylpentane

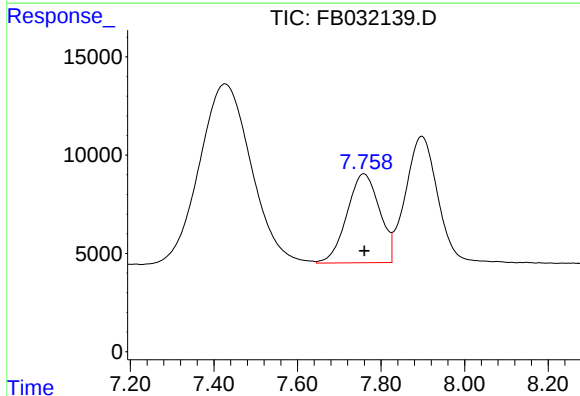
R.T.: 4.715 min  
Delta R.T.: -0.002 min  
Response: 735825  
Conc: 32.37 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



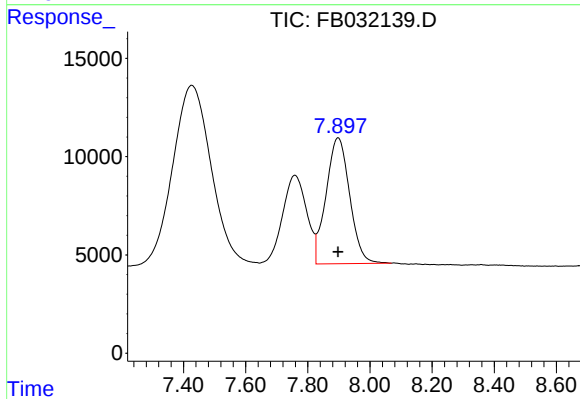
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min  
Delta R.T.: -0.002 min  
Response: 789131  
Conc: 32.50 ng/ml



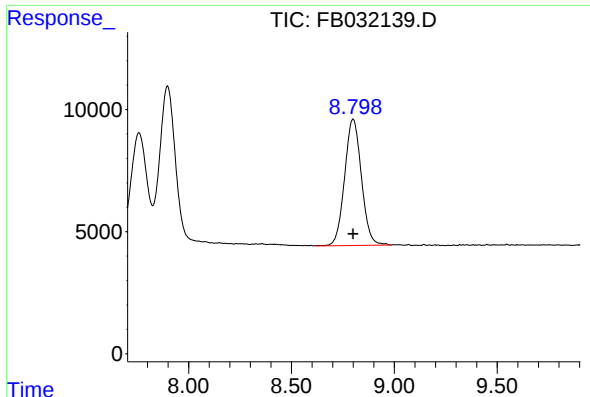
#3 n-Heptane

R.T.: 7.759 min  
Delta R.T.: -0.001 min  
Response: 245438  
Conc: 10.41 ng/ml



#4 Benzene

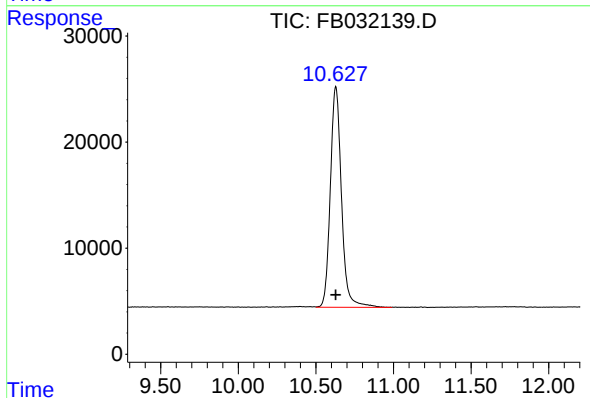
R.T.: 7.898 min  
Delta R.T.: 0.000 min  
Response: 338467  
Conc: 10.46 ng/ml



#5 AAA-TFT

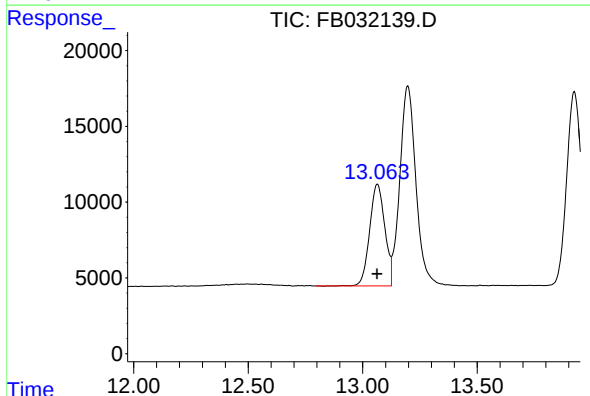
R.T.: 8.799 min  
Delta R.T.: 0.000 min  
Response: 293890  
Conc: 20.35 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



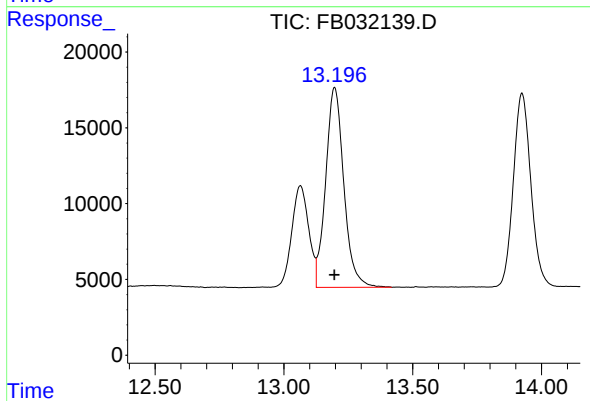
#6 Toluene

R.T.: 10.628 min  
Delta R.T.: 0.000 min  
Response: 1038039  
Conc: 32.27 ng/ml



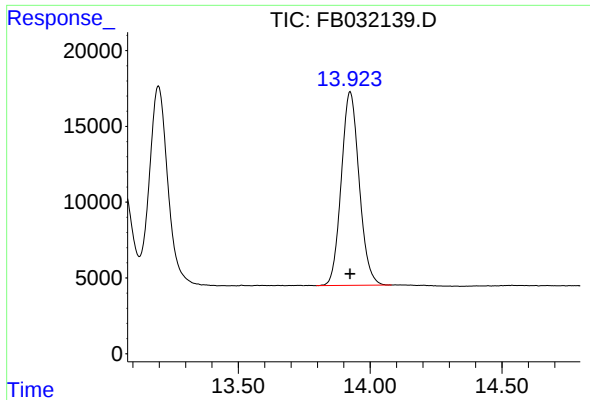
#7 Ethylbenzene

R.T.: 13.064 min  
Delta R.T.: 0.000 min  
Response: 307535  
Conc: 10.83 ng/ml



#8 m-Xylene

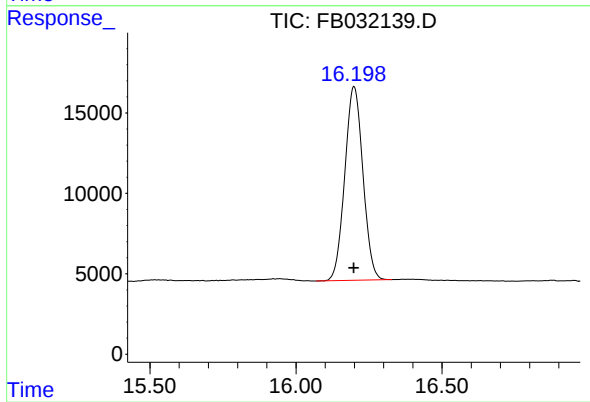
R.T.: 13.197 min  
Delta R.T.: 0.000 min  
Response: 646074  
Conc: 21.95 ng/ml



#9 O-Xylene

R.T.: 13.924 min  
Delta R.T.: 0.000 min  
Response: 602316  
Conc: 21.40 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min  
Delta R.T.: 0.001 min  
Response: 519906  
Conc: 21.45 ng/ml