

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB063025\  
 Data File : FB031973.D  
 Signal(s) : FID2B.CH  
 Acq On : 30 Jun 2025 13:54  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: Calibration.e  
 Quant Time: Jul 01 01:07:35 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB062325.M  
 Quant Title :  
 QLast Update : Mon Jun 23 13:56:54 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                | 8.802  | 292652   | 18.969 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.716  | 659151   | 25.910 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.432  | 818548   | 30.353 ng/ml |
| 3) t                        | n-Heptane              | 7.761  | 246657   | 9.886 ng/ml  |
| 4) t                        | Benzene                | 7.899  | 333653   | 9.814 ng/ml  |
| 6) t                        | Toluene                | 10.631 | 1003464  | 28.063 ng/ml |
| 7) t                        | Ethylbenzene           | 13.066 | 299688   | 9.491 ng/ml  |
| 8) t                        | m-Xylene               | 13.199 | 623537   | 19.010 ng/ml |
| 9) t                        | O-Xylene               | 13.927 | 591798   | 19.067 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.202 | 497984   | 18.834 ng/ml |
| -----                       |                        |        |          |              |

(f)=RT Delta > 1/2 Window

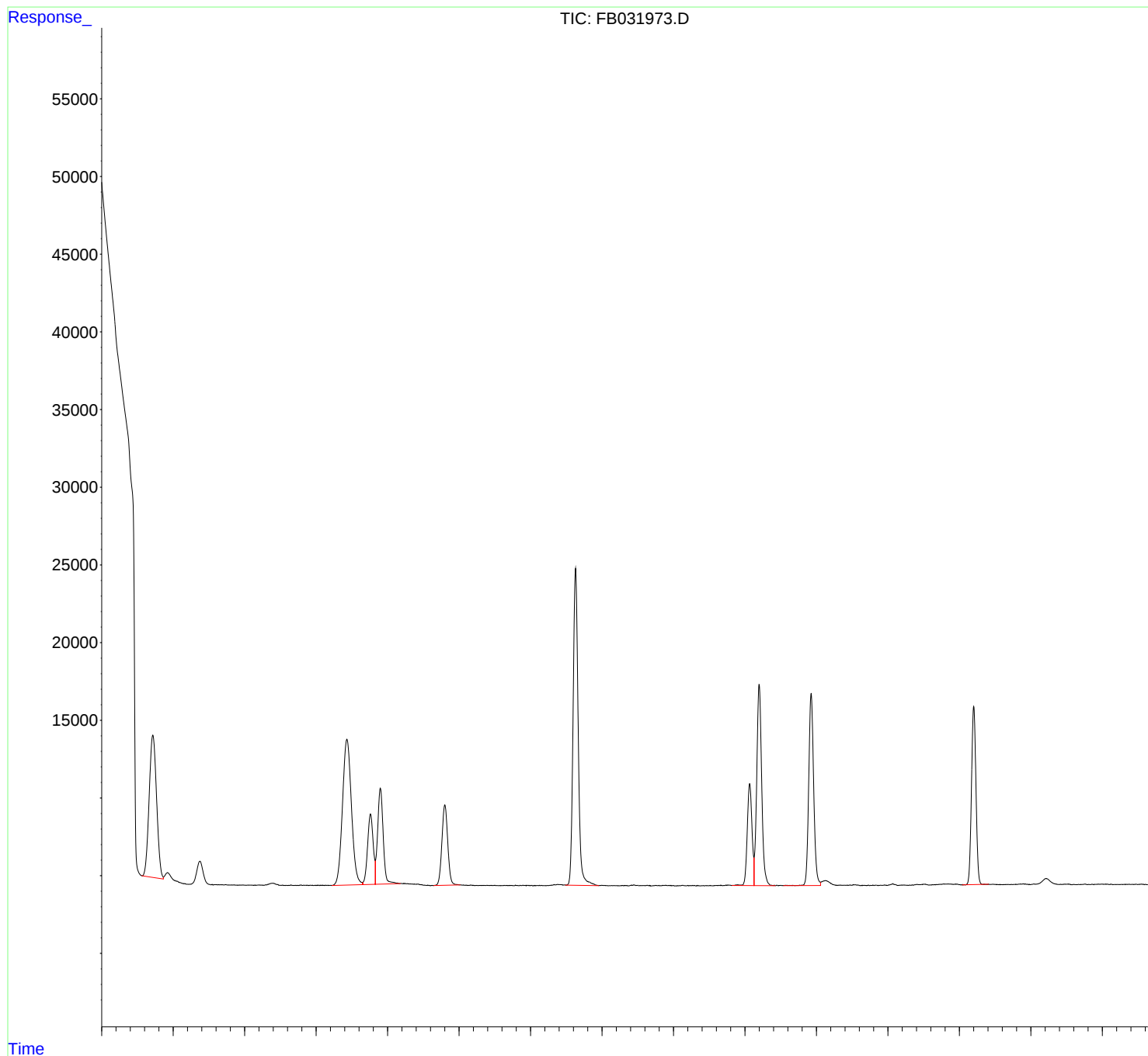
(m)=manual int.

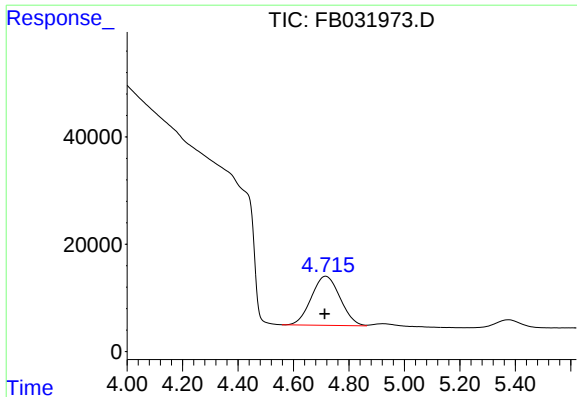
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB063025\  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

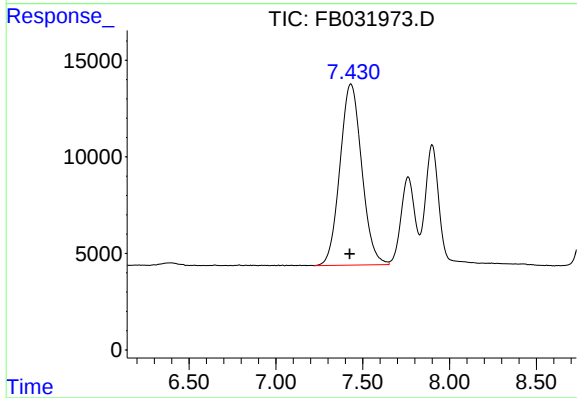




#1 2-Methylpentane

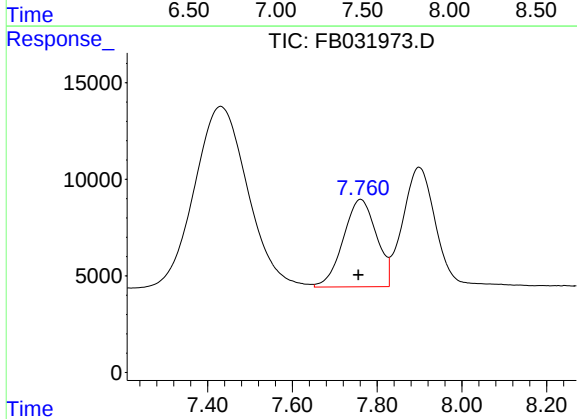
R.T.: 4.716 min  
Delta R.T.: 0.003 min  
Response: 659151  
Conc: 25.91 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



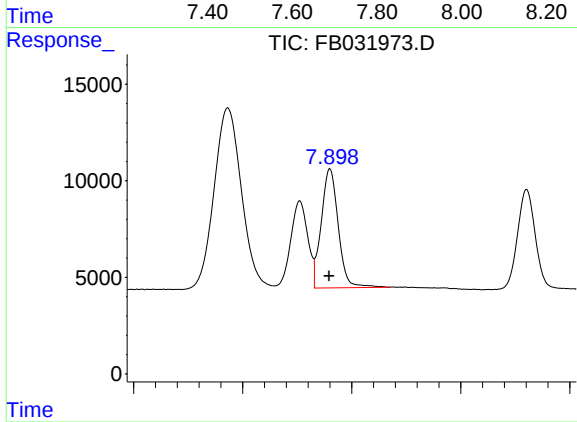
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min  
Delta R.T.: 0.006 min  
Response: 818548  
Conc: 30.35 ng/ml



#3 n-Heptane

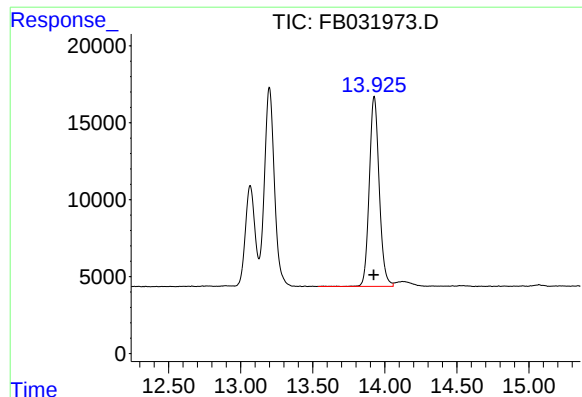
R.T.: 7.761 min  
Delta R.T.: 0.005 min  
Response: 246657  
Conc: 9.89 ng/ml



#4 Benzene

R.T.: 7.899 min  
Delta R.T.: 0.004 min  
Response: 333653  
Conc: 9.81 ng/ml

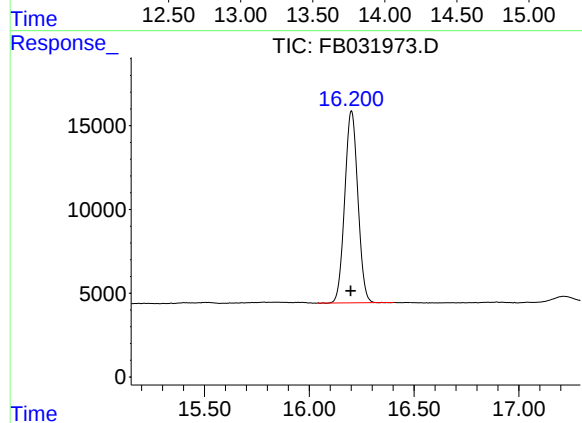




#9 O-Xylene

R.T.: 13.927 min  
Delta R.T.: 0.004 min  
Response: 591798  
Conc: 19.07 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min  
Delta R.T.: 0.004 min  
Response: 497984  
Conc: 18.83 ng/ml