

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB053123\  
 Data File : FB029898.D  
 Signal(s) : FID2B.CH  
 Acq On : 31 May 2023 9:23  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Jun 01 09:07:37 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB051123.M  
 Quant Title :  
 QLast Update : Thu May 11 11:33:20 2023  
 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                 | 8.779  | 225230   | 18.495 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.695  | 401547   | 23.436 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.401  | 393245   | 23.041 ng/ml |
| 3) t n-Heptane               | 7.738  | 138521   | 7.800 ng/ml  |
| 4) t Benzene                 | 7.874  | 172459   | 8.233 ng/ml  |
| 6) t Toluene                 | 10.606 | 511562   | 25.124 ng/ml |
| 7) t Ethylbenzene            | 13.043 | 162908   | 8.500 ng/ml  |
| 8) t m-Xylene                | 13.176 | 319484   | 16.581 ng/ml |
| 9) t O-Xylene                | 13.903 | 306793   | 16.492 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.178 | 317156   | 17.050 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

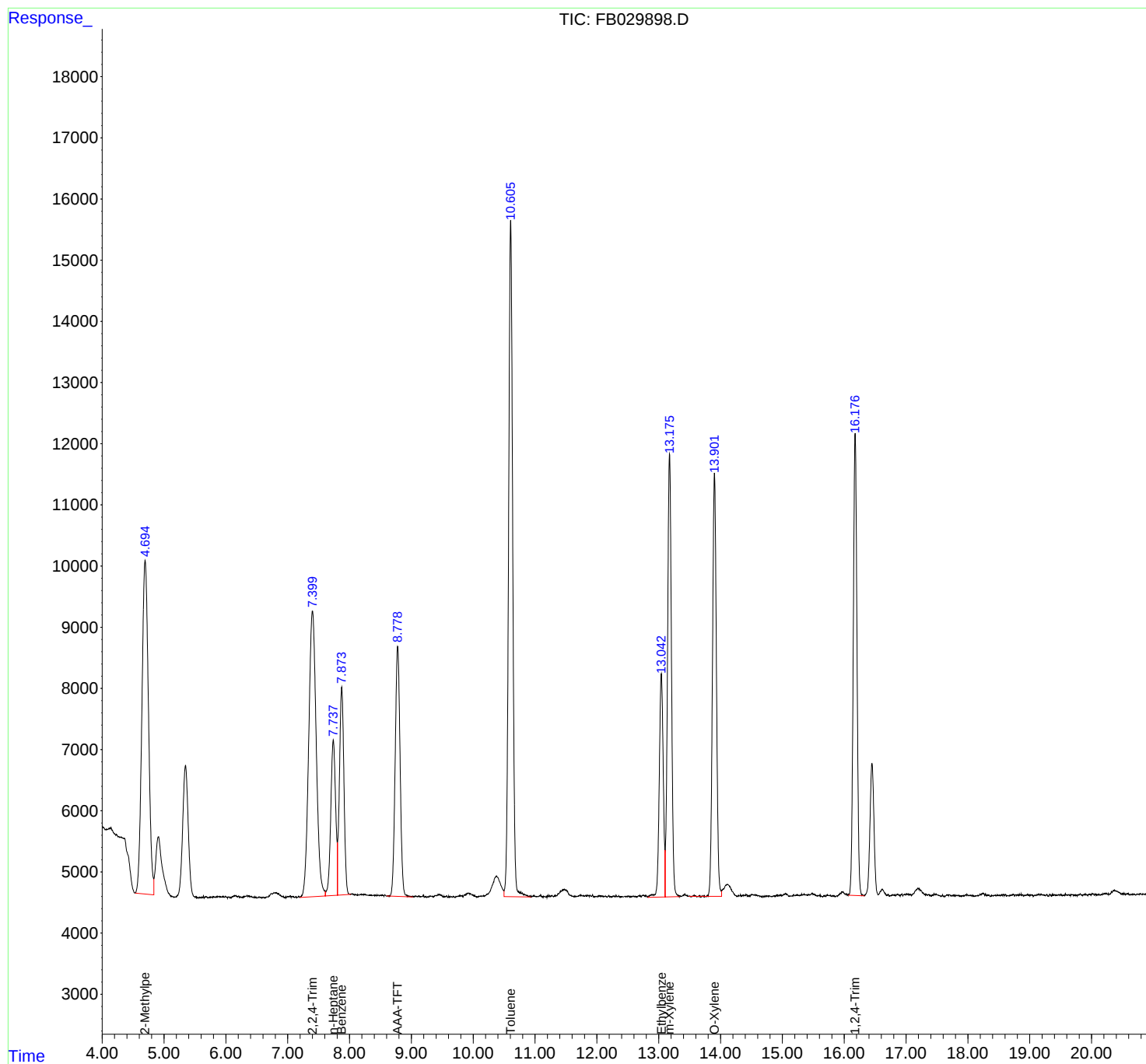
(m)=manual int.

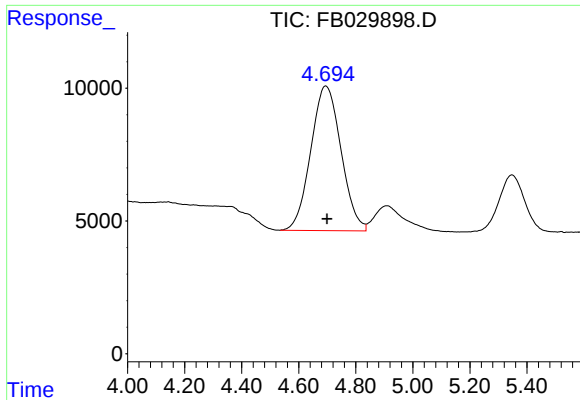
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB053123\  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

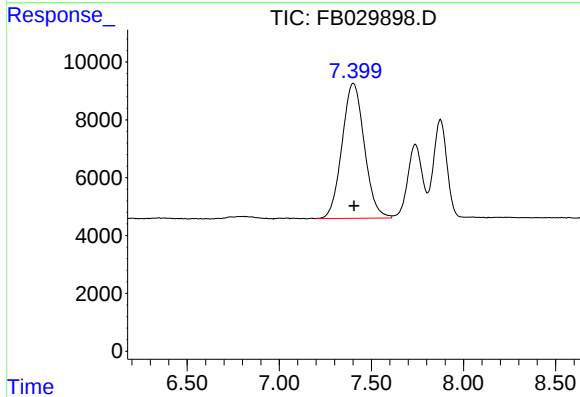




#1 2-Methylpentane

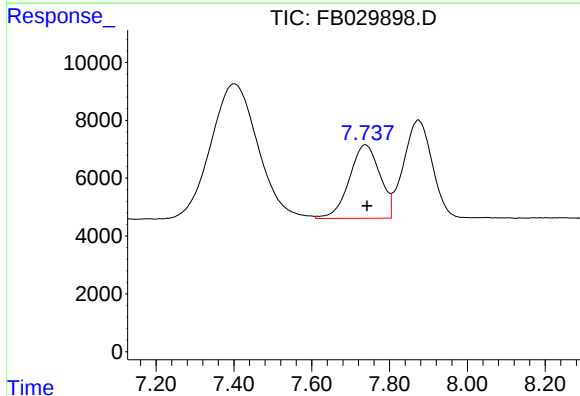
R.T.: 4.695 min  
Delta R.T.: -0.004 min  
Response: 401547  
Conc: 23.44 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



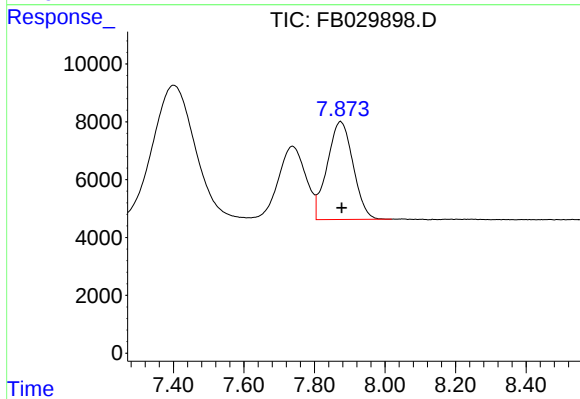
#2 2,2,4-Trimethylpentane

R.T.: 7.401 min  
Delta R.T.: -0.005 min  
Response: 393245  
Conc: 23.04 ng/ml



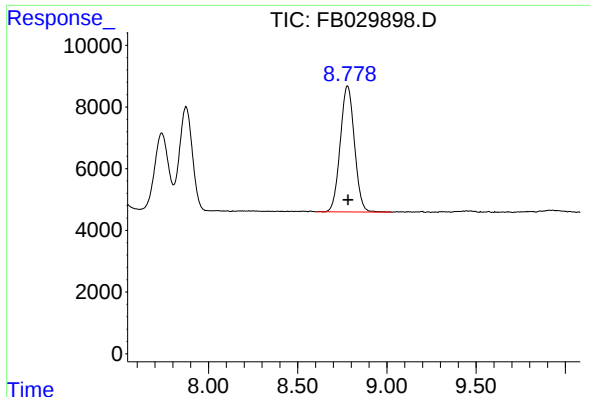
#3 n-Heptane

R.T.: 7.738 min  
Delta R.T.: -0.004 min  
Response: 138521  
Conc: 7.80 ng/ml



#4 Benzene

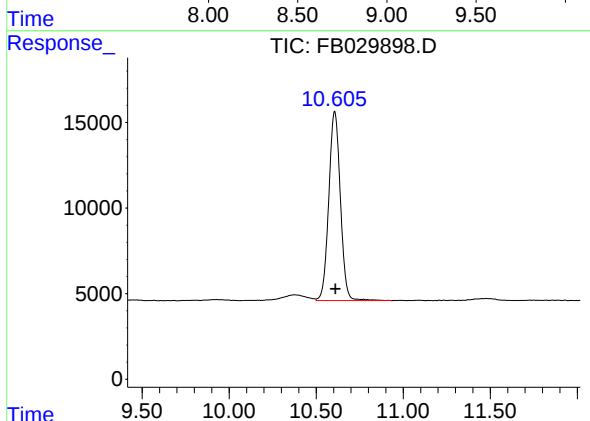
R.T.: 7.874 min  
Delta R.T.: -0.004 min  
Response: 172459  
Conc: 8.23 ng/ml



#5 AAA-TFT

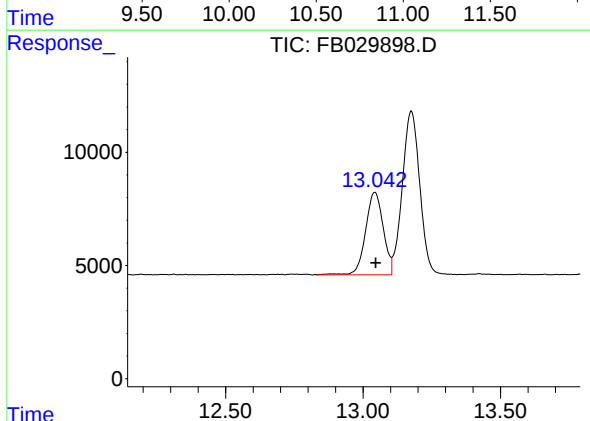
R.T.: 8.779 min  
Delta R.T.: -0.003 min  
Response: 225230  
Conc: 18.50 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



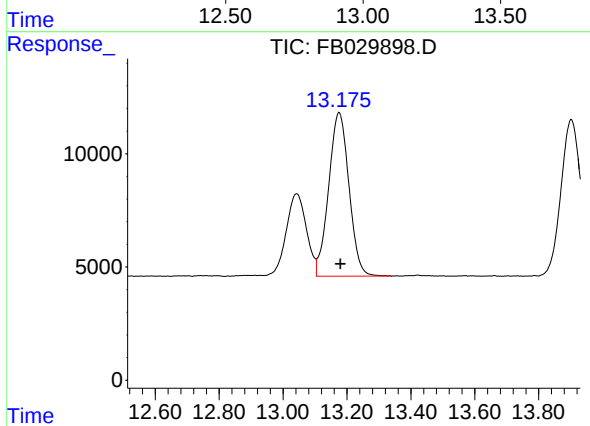
#6 Toluene

R.T.: 10.606 min  
Delta R.T.: -0.004 min  
Response: 511562  
Conc: 25.12 ng/ml



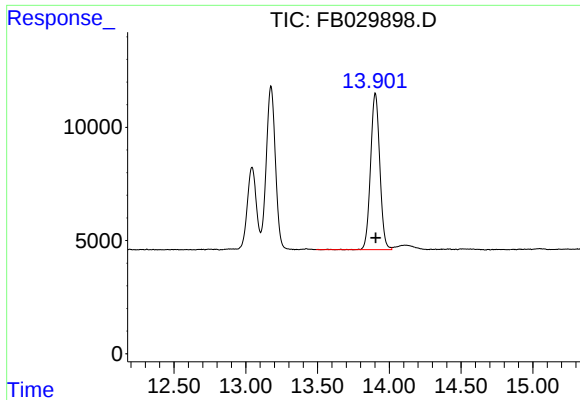
#7 Ethylbenzene

R.T.: 13.043 min  
Delta R.T.: -0.003 min  
Response: 162908  
Conc: 8.50 ng/ml



#8 m-Xylene

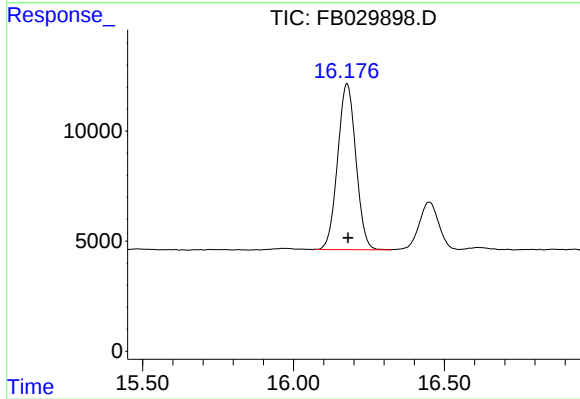
R.T.: 13.176 min  
Delta R.T.: -0.003 min  
Response: 319484  
Conc: 16.58 ng/ml



#9 O-Xylene

R.T.: 13.903 min  
Delta R.T.: -0.003 min  
Response: 306793  
Conc: 16.49 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.178 min  
Delta R.T.: -0.003 min  
Response: 317156  
Conc: 17.05 ng/ml