

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB120924\  
 Data File : FB031274.D  
 Signal(s) : FID2B.CH  
 Acq On : 9 Dec 2024 10:12  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Dec 10 00:47:05 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB112124.M  
 Quant Title :  
 QLast Update : Thu Nov 21 12:34:29 2024  
 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                 | 8.780  | 553462   | 19.663 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.710  | 951971   | 24.139 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.408  | 1312233  | 27.750 ng/ml |
| 3) t n-Heptane               | 7.742  | 382517   | 8.191 ng/ml  |
| 4) t Benzene                 | 7.880  | 481088   | 8.876 ng/ml  |
| 6) t Toluene                 | 10.608 | 1355472  | 27.105 ng/ml |
| 7) t Ethylbenzene            | 13.046 | 417687   | 9.521 ng/ml  |
| 8) t m-Xylene                | 13.179 | 901732   | 19.126 ng/ml |
| 9) t O-Xylene                | 13.908 | 809206   | 18.579 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.185 | 684875   | 19.186 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

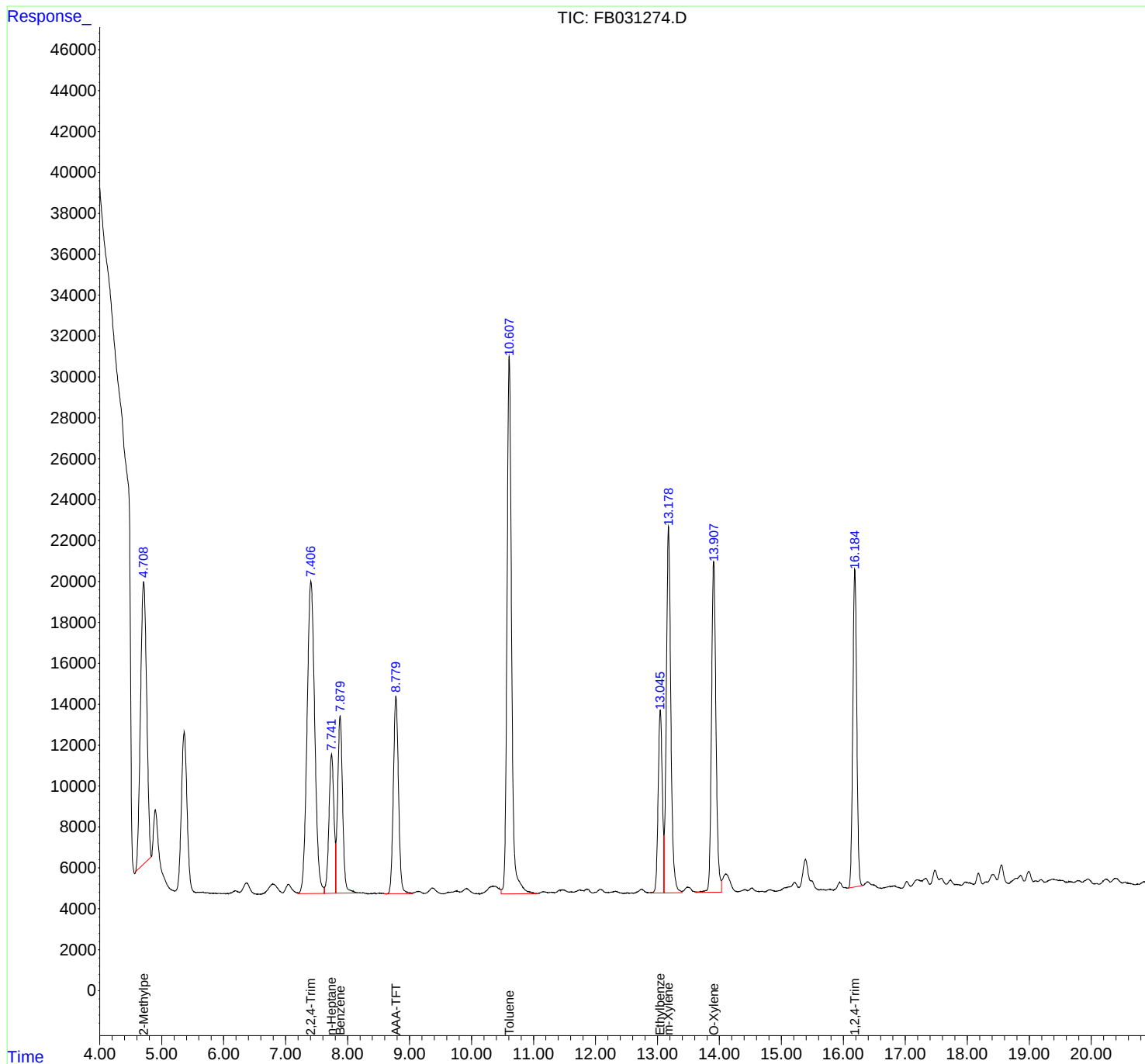
(m)=manual int.

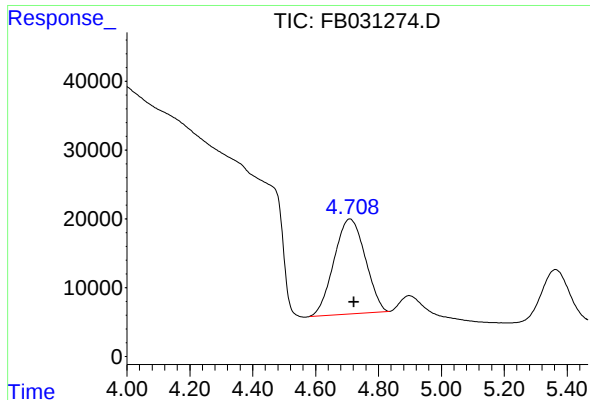
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB120924\  
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Signal Info : 60mx0.53mmx3.00um

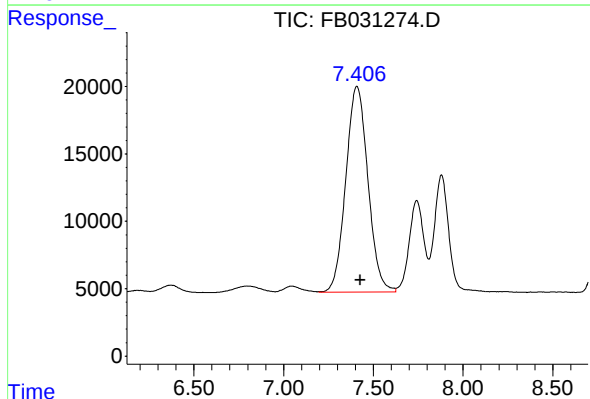




#1 2-Methylpentane

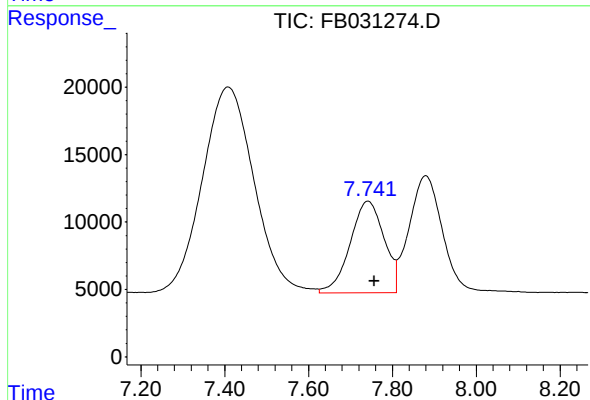
R.T.: 4.710 min  
Delta R.T.: -0.012 min  
Response: 951971  
Conc: 24.14 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



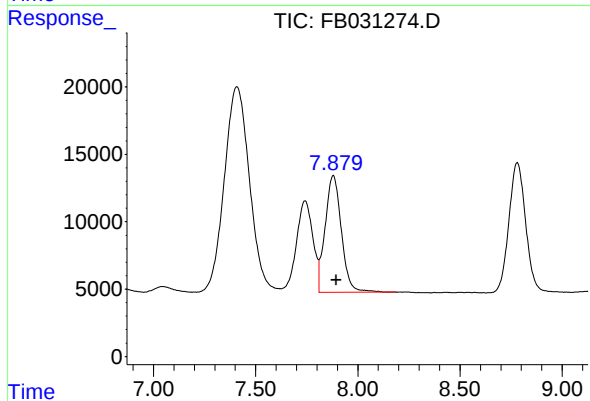
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min  
Delta R.T.: -0.020 min  
Response: 1312233  
Conc: 27.75 ng/ml



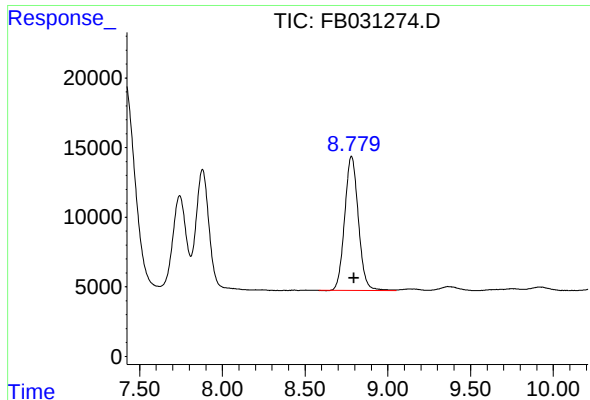
#3 n-Heptane

R.T.: 7.742 min  
Delta R.T.: -0.015 min  
Response: 382517  
Conc: 8.19 ng/ml



#4 Benzene

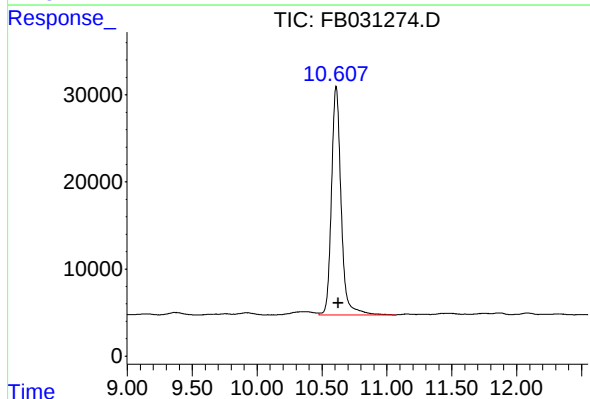
R.T.: 7.880 min  
Delta R.T.: -0.016 min  
Response: 481088  
Conc: 8.88 ng/ml



#5 AAA-TFT

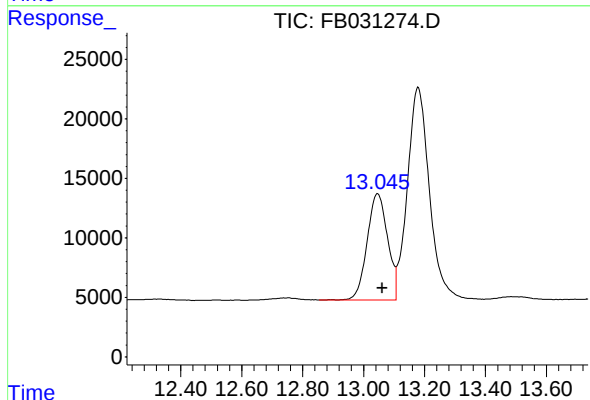
R.T.: 8.780 min  
Delta R.T.: -0.016 min  
Response: 553462  
Conc: 19.66 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



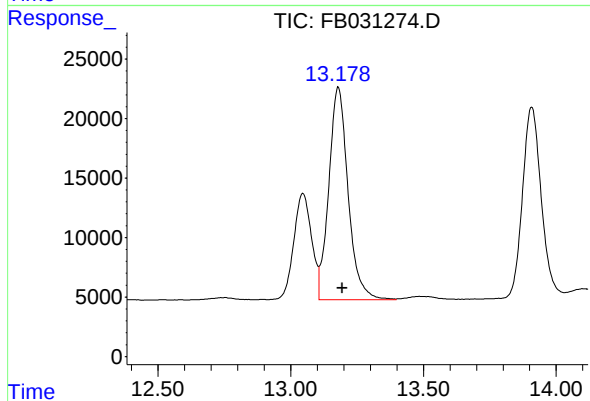
#6 Toluene

R.T.: 10.608 min  
Delta R.T.: -0.016 min  
Response: 1355472  
Conc: 27.11 ng/ml



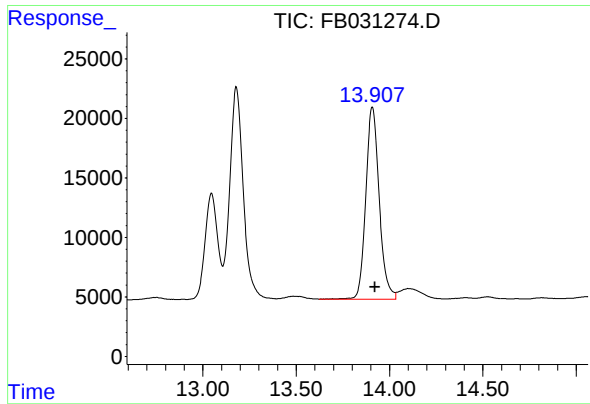
#7 Ethylbenzene

R.T.: 13.046 min  
Delta R.T.: -0.015 min  
Response: 417687  
Conc: 9.52 ng/ml



#8 m-Xylene

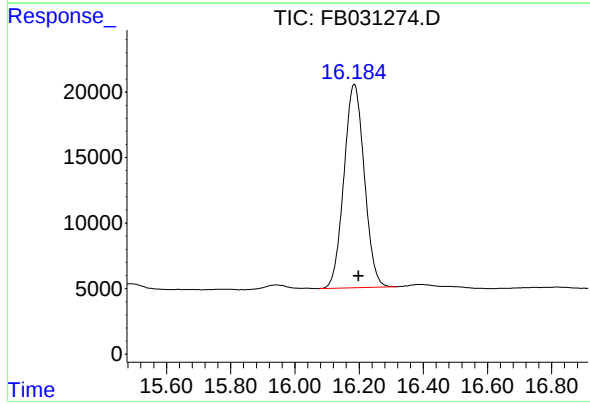
R.T.: 13.179 min  
Delta R.T.: -0.015 min  
Response: 901732  
Conc: 19.13 ng/ml



#9 O-Xylene

R.T.: 13.908 min  
Delta R.T.: -0.015 min  
Response: 809206  
Conc: 18.58 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min  
Delta R.T.: -0.014 min  
Response: 684875  
Conc: 19.19 ng/ml