

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB020123\  
 Data File : FB029208.D  
 Signal(s) : FID2B.CH  
 Acq On : 1 Feb 2023 20:41  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: Calibration.e  
 Quant Time: Feb 02 04:43:38 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB013123.M  
 Quant Title :  
 QLast Update : Tue Jan 31 12:31:55 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                 | 8.789  | 275644   | 23.091 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.704  | 330146   | 28.729 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.413  | 397935   | 28.106 ng/ml |
| 3) t n-Heptane               | 7.748  | 118192   | 9.500 ng/ml  |
| 4) t Benzene                 | 7.884  | 176971   | 9.820 ng/ml  |
| 6) t Toluene                 | 10.616 | 533289   | 30.412 ng/ml |
| 7) t Ethylbenzene            | 13.053 | 171176   | 10.129 ng/ml |
| 8) t m-Xylene                | 13.186 | 335245   | 20.010 ng/ml |
| 9) t O-Xylene                | 13.912 | 325384   | 19.592 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.187 | 321043   | 18.928 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

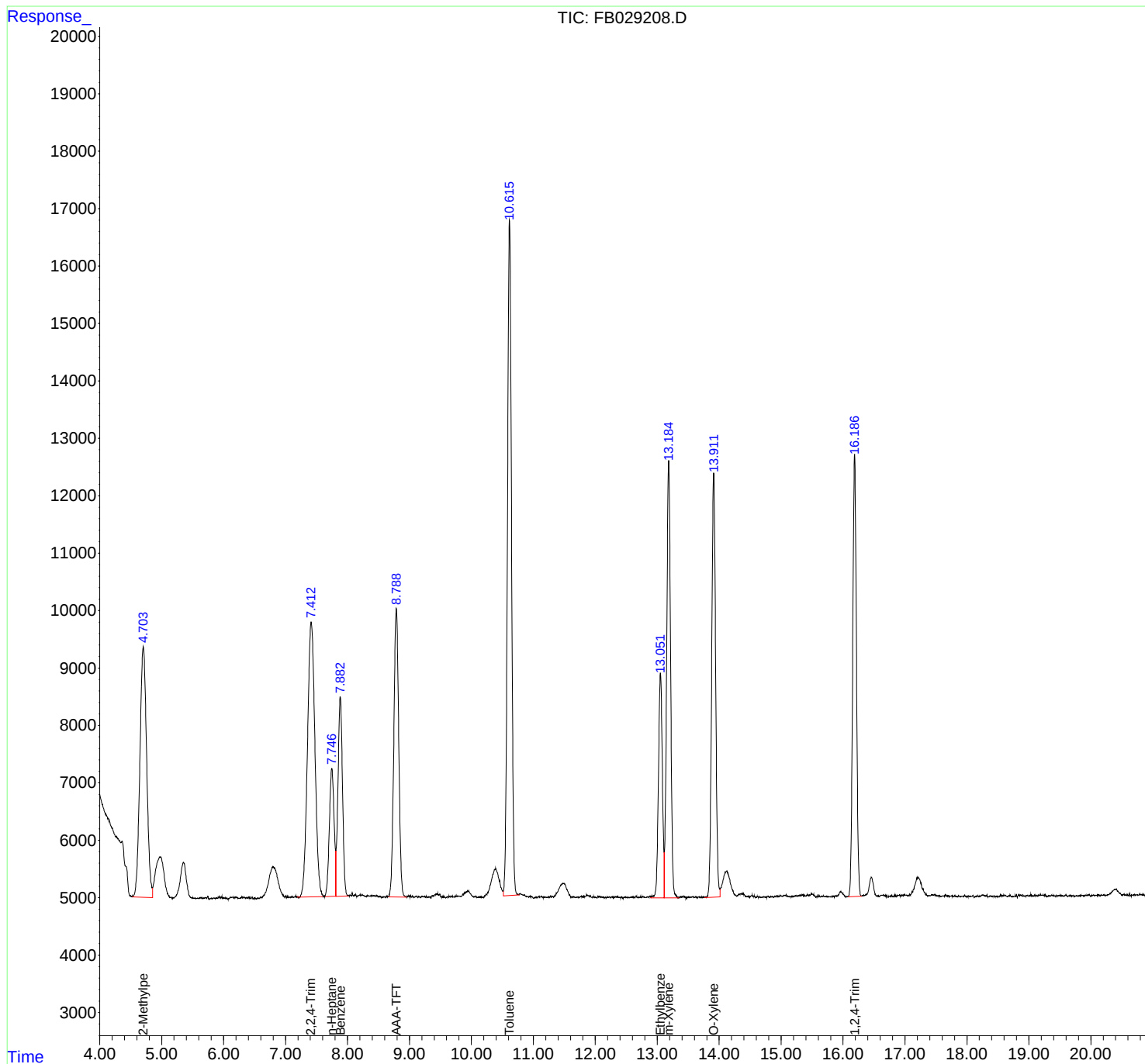
(m)=manual int.

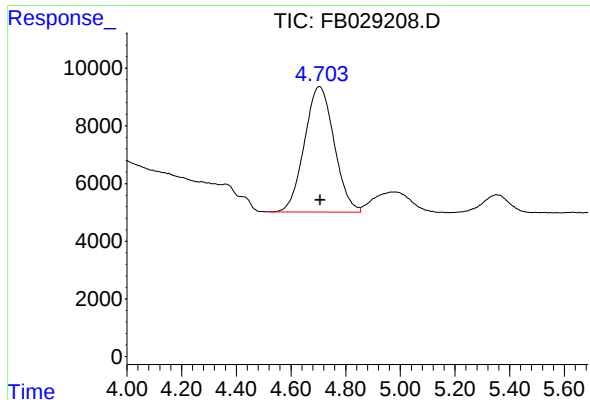
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Signal Info : 60mx0.53mmx3.00um

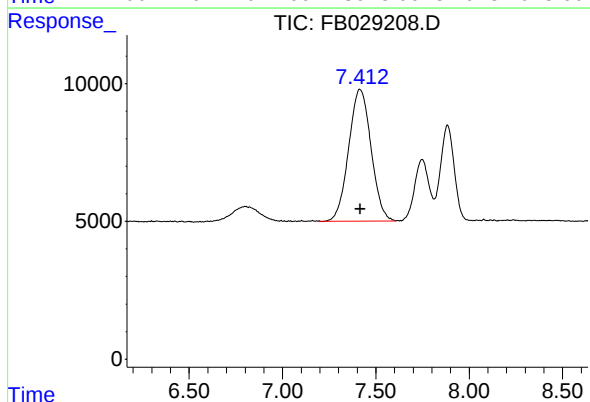




#1 2-Methylpentane

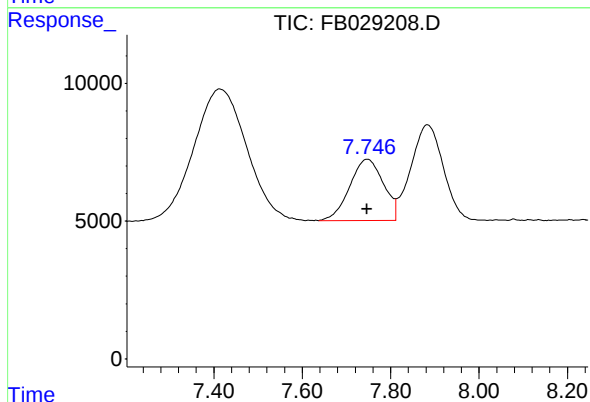
R.T.: 4.704 min  
Delta R.T.: -0.003 min  
Response: 330146  
Conc: 28.73 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



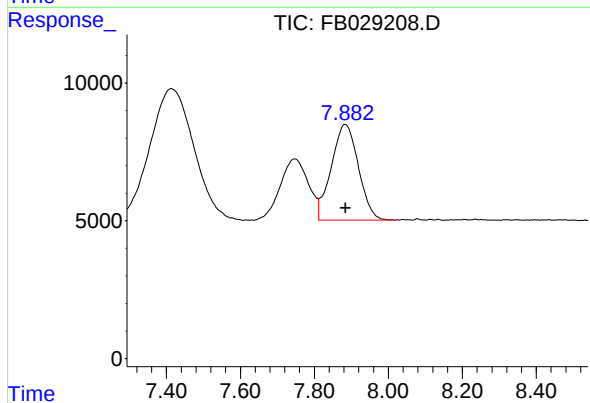
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min  
Delta R.T.: -0.004 min  
Response: 397935  
Conc: 28.11 ng/ml



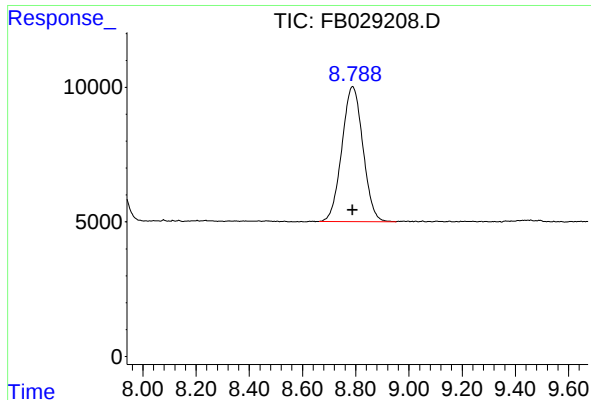
#3 n-Heptane

R.T.: 7.748 min  
Delta R.T.: 0.000 min  
Response: 118192  
Conc: 9.50 ng/ml



#4 Benzene

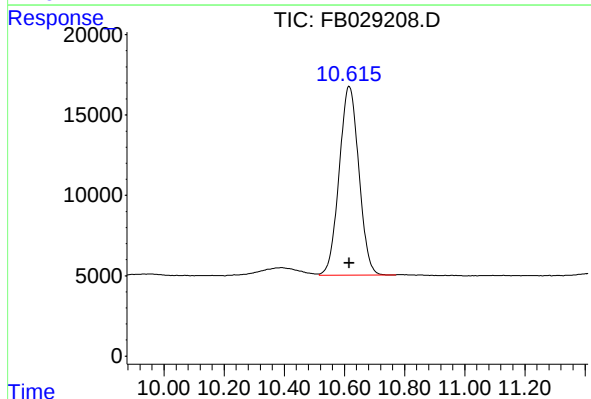
R.T.: 7.884 min  
Delta R.T.: 0.000 min  
Response: 176971  
Conc: 9.82 ng/ml



#5 AAA-TFT

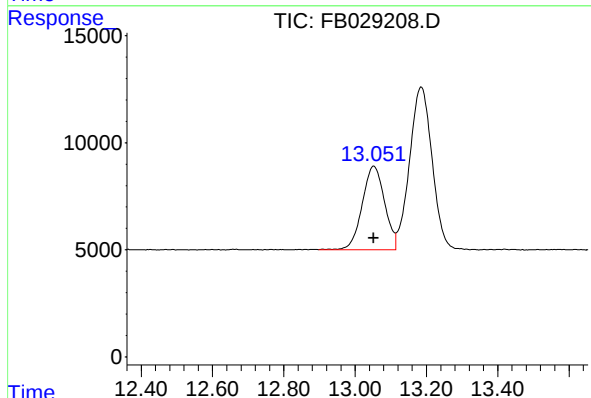
R.T.: 8.789 min  
Delta R.T.: 0.000 min  
Response: 275644  
Conc: 23.09 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



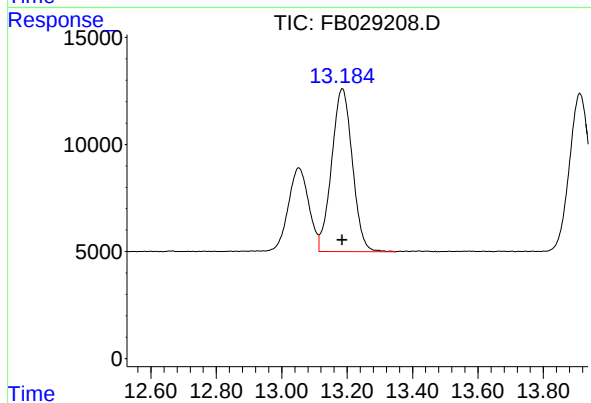
#6 Toluene

R.T.: 10.616 min  
Delta R.T.: 0.000 min  
Response: 533289  
Conc: 30.41 ng/ml



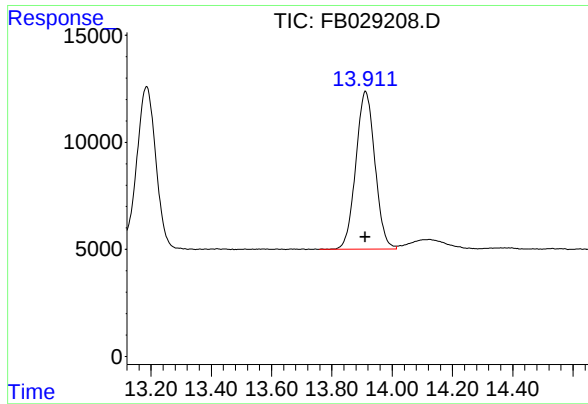
#7 Ethylbenzene

R.T.: 13.053 min  
Delta R.T.: 0.000 min  
Response: 171176  
Conc: 10.13 ng/ml



#8 m-Xylene

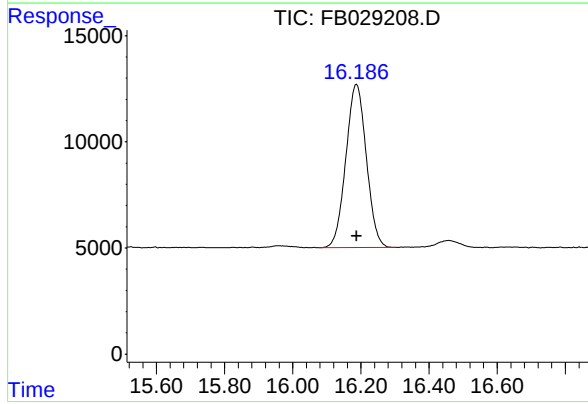
R.T.: 13.186 min  
Delta R.T.: 0.000 min  
Response: 335245  
Conc: 20.01 ng/ml



#9 O-Xylene

R.T.: 13.912 min  
Delta R.T.: 0.000 min  
Response: 325384  
Conc: 19.59 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min  
Delta R.T.: 0.000 min  
Response: 321043  
Conc: 18.93 ng/ml