

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB052623\  
 Data File : FB029878.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 May 2023 2:22  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: May 27 04:30:47 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

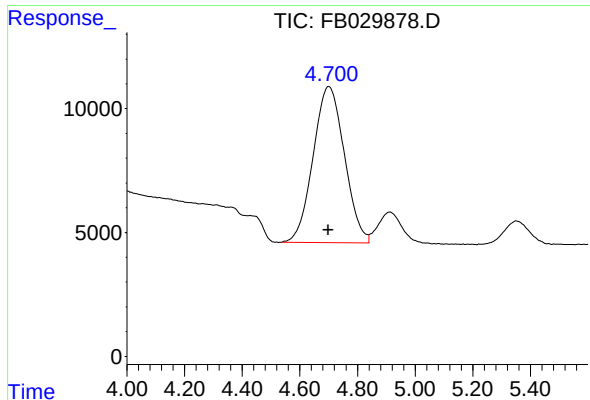
Volume Inj. : 5 g/ml  
 Signal Phase : RTX-502.2  
 Signal Info : 60mx0.53mmx3.00um

| Compound                     | R.T.   | Response | Conc Units   |
|------------------------------|--------|----------|--------------|
| -----                        |        |          |              |
| System Monitoring Compounds  |        |          |              |
| 5) s AAA-TFT                 | 8.785  | 243413   | 19.989 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.701  | 473303   | 27.624 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.413  | 490592   | 28.744 ng/ml |
| 3) t n-Heptane               | 7.744  | 166872   | 9.397 ng/ml  |
| 4) t Benzene                 | 7.880  | 205798   | 9.824 ng/ml  |
| 6) t Toluene                 | 10.613 | 593411   | 29.143 ng/ml |
| 7) t Ethylbenzene            | 13.049 | 188766   | 9.850 ng/ml  |
| 8) t m-Xylene                | 13.181 | 372614   | 19.339 ng/ml |
| 9) t O-Xylene                | 13.908 | 353157   | 18.985 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.183 | 340128   | 18.285 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

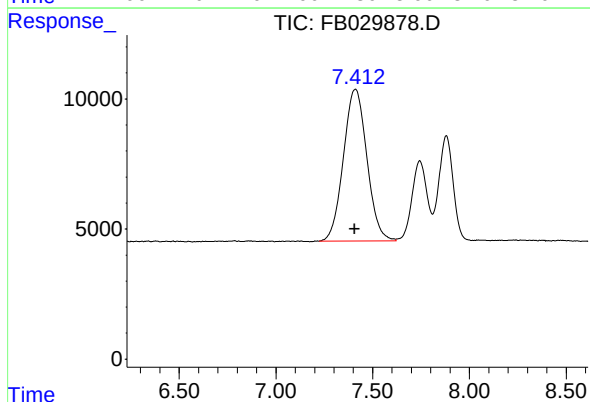




#1 2-Methylpentane

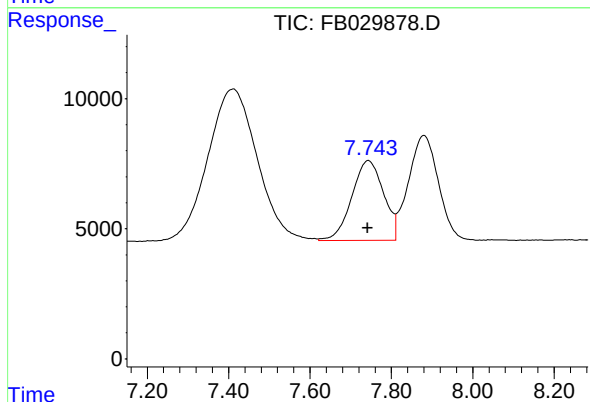
R.T.: 4.701 min  
Delta R.T.: 0.002 min  
Response: 473303  
Conc: 27.62 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



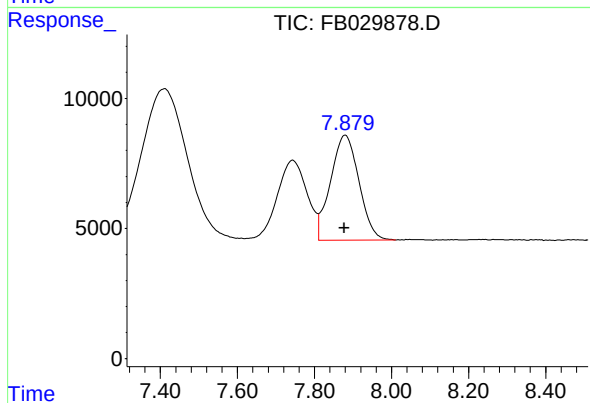
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min  
Delta R.T.: 0.007 min  
Response: 490592  
Conc: 28.74 ng/ml



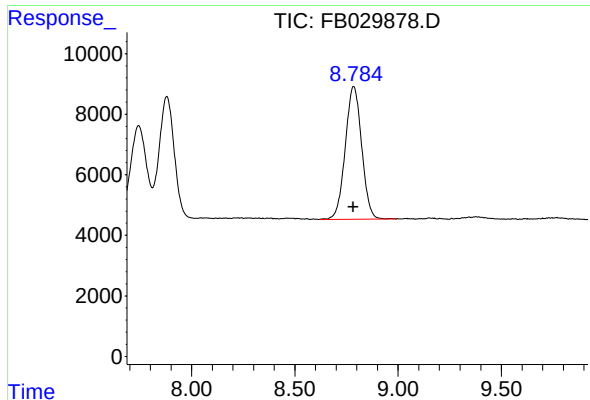
#3 n-Heptane

R.T.: 7.744 min  
Delta R.T.: 0.002 min  
Response: 166872  
Conc: 9.40 ng/ml



#4 Benzene

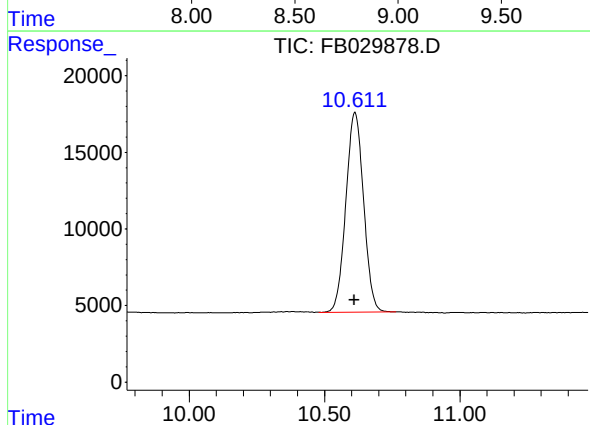
R.T.: 7.880 min  
Delta R.T.: 0.003 min  
Response: 205798  
Conc: 9.82 ng/ml



#5 AAA-TFT

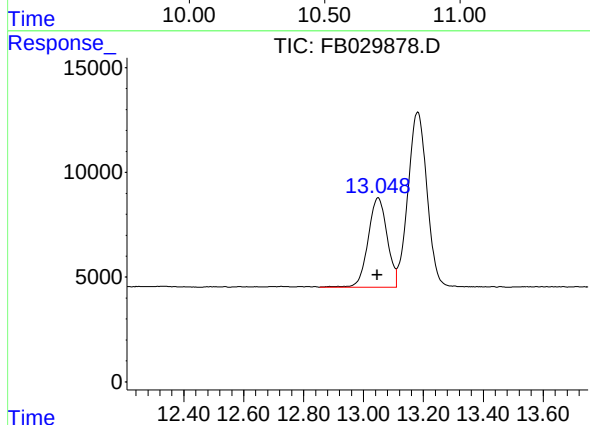
R.T.: 8.785 min  
Delta R.T.: 0.002 min  
Response: 243413  
Conc: 19.99 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



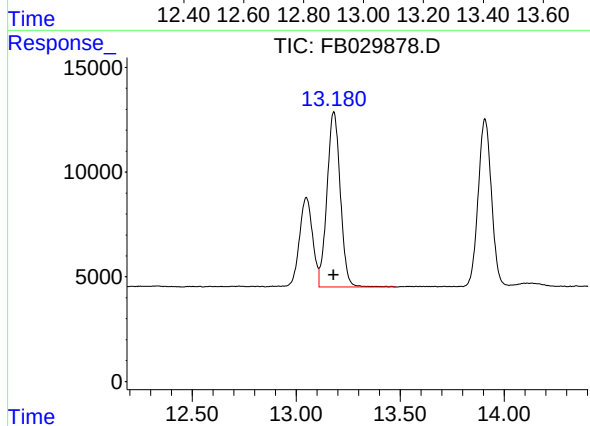
#6 Toluene

R.T.: 10.613 min  
Delta R.T.: 0.002 min  
Response: 593411  
Conc: 29.14 ng/ml



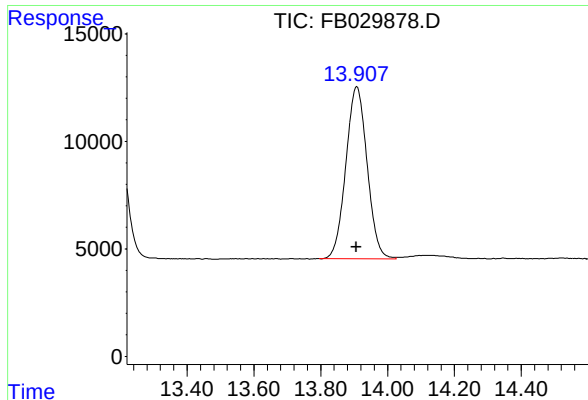
#7 Ethylbenzene

R.T.: 13.049 min  
Delta R.T.: 0.003 min  
Response: 188766  
Conc: 9.85 ng/ml



#8 m-Xylene

R.T.: 13.181 min  
Delta R.T.: 0.002 min  
Response: 372614  
Conc: 19.34 ng/ml



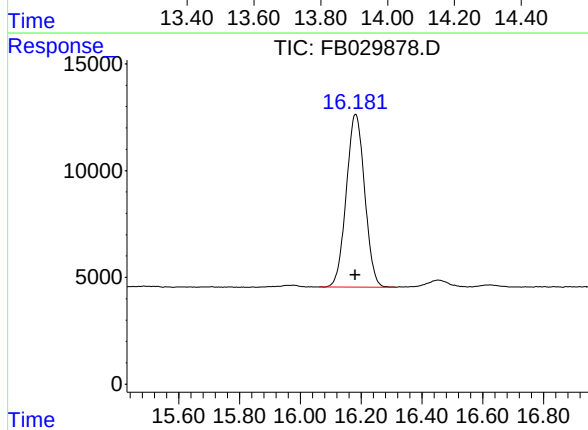
#9 O-Xylene

R.T.: 13.908 min  
Delta R.T.: 0.002 min  
Response: 353157  
Conc: 18.98 ng/ml

Instrument :

FID\_B

ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min  
Delta R.T.: 0.002 min  
Response: 340128  
Conc: 18.29 ng/ml