

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB042423\  
 Data File : FB029749.D  
 Signal(s) : FID2B.CH  
 Acq On : 25 Apr 2023 5:22  
 Operator : YP/AJ  
 Sample : 02470-16MS 50X  
 Misc : 5.03G/5.00 ML MEOH  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 SB-24-COMPMS

Integration File: Calibration.e  
 Quant Time: Apr 25 06:46:10 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB041723.M  
 Quant Title :  
 QLast Update : Mon Apr 17 12:32:26 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                 | 8.784  | 243323   | 18.259 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.699  | 308608   | 21.934 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.409  | 392206   | 25.533 ng/ml |
| 3) t n-Heptane               | 7.743  | 117579   | 7.306 ng/ml  |
| 4) t Benzene                 | 7.879  | 181416   | 9.136 ng/ml  |
| 6) t Toluene                 | 10.612 | 519451   | 26.894 ng/ml |
| 7) t Ethylbenzene            | 13.049 | 167529   | 9.256 ng/ml  |
| 8) t m-Xylene                | 13.182 | 322256   | 17.818 ng/ml |
| 9) t O-Xylene                | 13.908 | 312556   | 17.824 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.184 | 288783   | 16.159 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

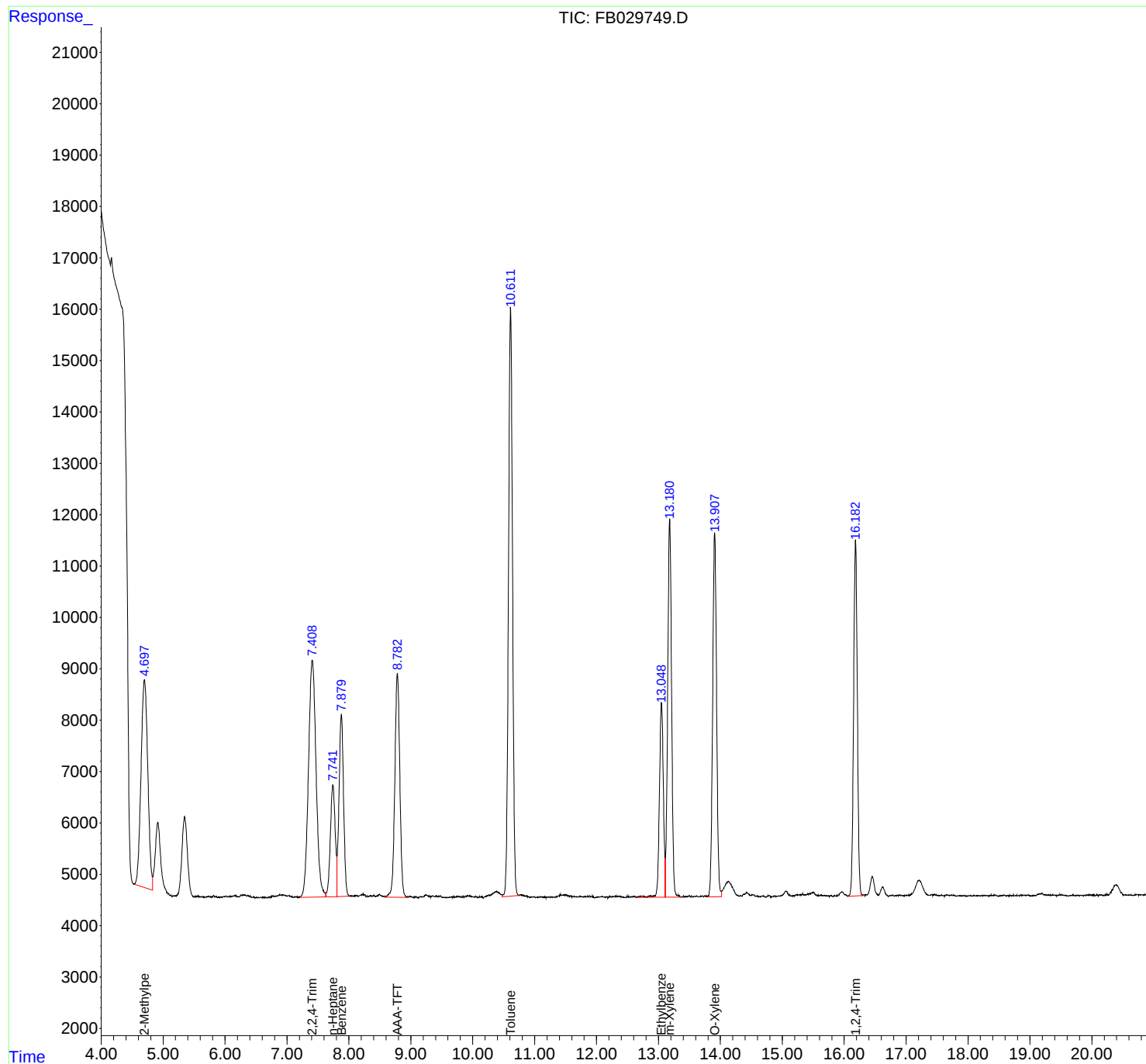
(m)=manual int.

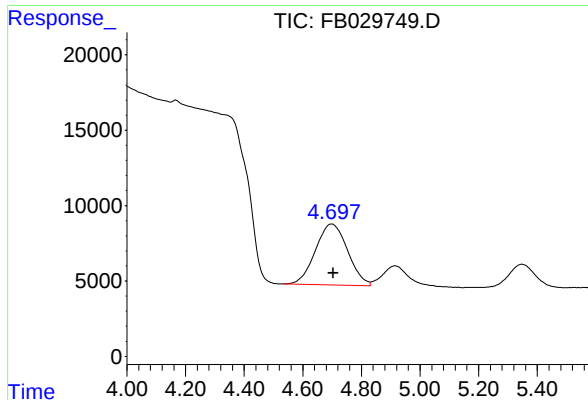
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB042423\  
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

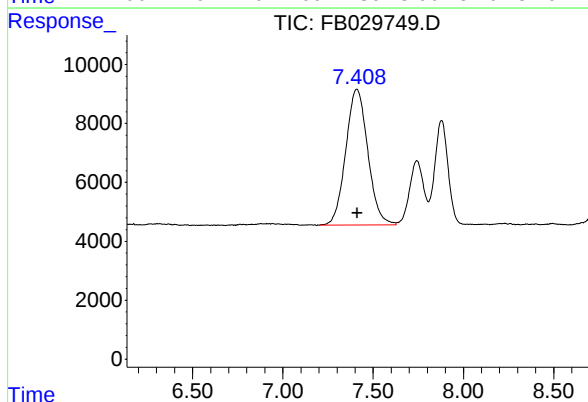




#1 2-Methylpentane

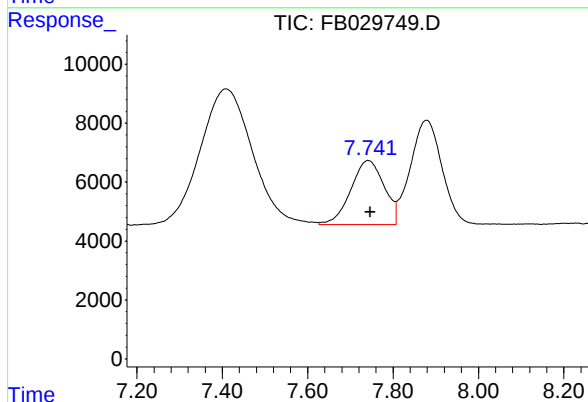
R.T.: 4.699 min  
Delta R.T.: -0.006 min  
Response: 308608  
Conc: 21.93 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
SB-24-COMPMS



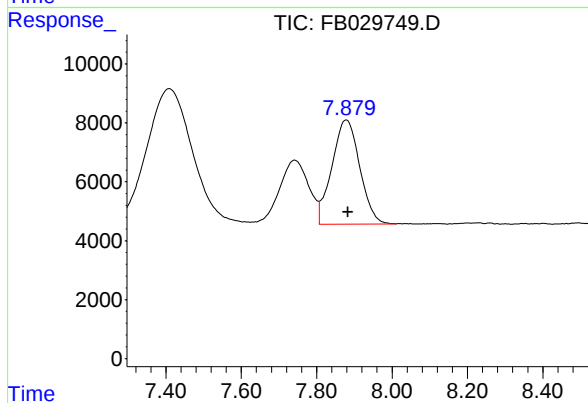
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min  
Delta R.T.: -0.004 min  
Response: 392206  
Conc: 25.53 ng/ml



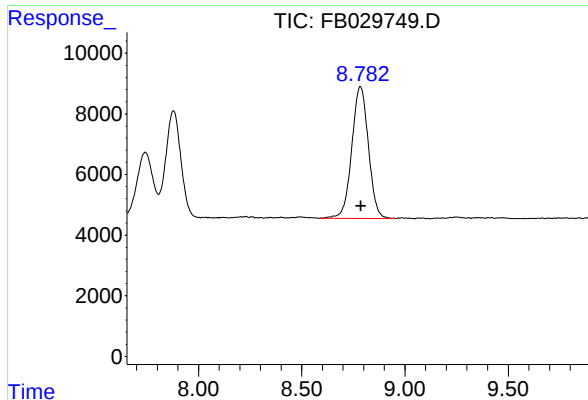
#3 n-Heptane

R.T.: 7.743 min  
Delta R.T.: -0.004 min  
Response: 117579  
Conc: 7.31 ng/ml



#4 Benzene

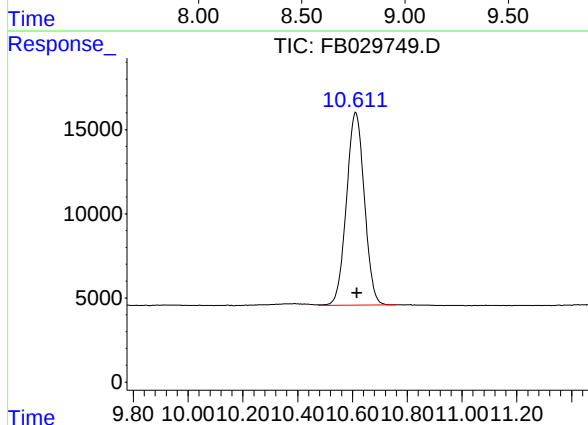
R.T.: 7.879 min  
Delta R.T.: -0.004 min  
Response: 181416  
Conc: 9.14 ng/ml



#5 AAA-TFT

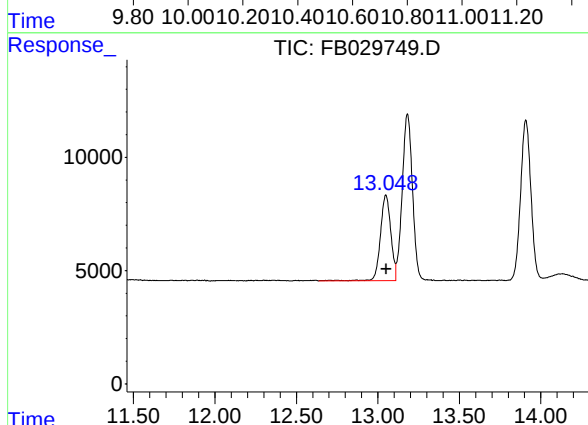
R.T.: 8.784 min  
Delta R.T.: -0.003 min  
Response: 243323  
Conc: 18.26 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
SB-24-COMPMS



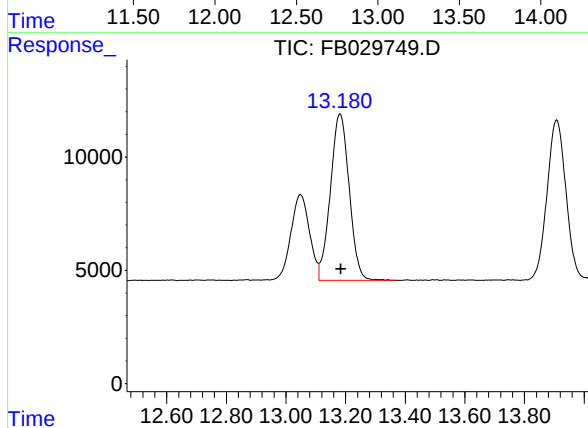
#6 Toluene

R.T.: 10.612 min  
Delta R.T.: -0.004 min  
Response: 519451  
Conc: 26.89 ng/ml



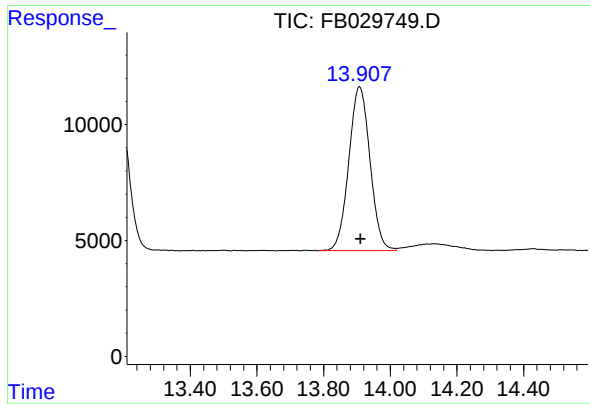
#7 Ethylbenzene

R.T.: 13.049 min  
Delta R.T.: -0.003 min  
Response: 167529  
Conc: 9.26 ng/ml



#8 m-Xylene

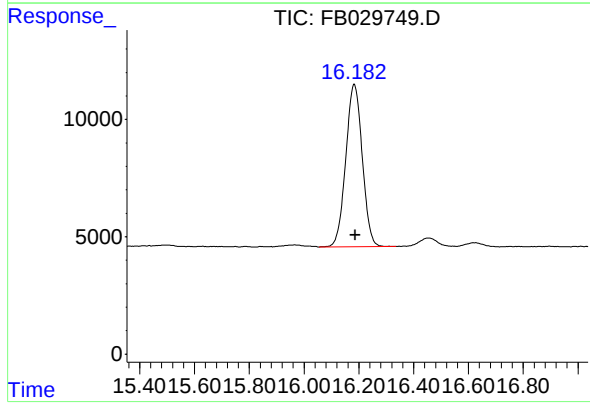
R.T.: 13.182 min  
Delta R.T.: -0.003 min  
Response: 322256  
Conc: 17.82 ng/ml



#9 O-Xylene

R.T.: 13.908 min  
Delta R.T.: -0.003 min  
Response: 312556  
Conc: 17.82 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
SB-24-COMPMS



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min  
Delta R.T.: -0.003 min  
Response: 288783  
Conc: 16.16 ng/ml