

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB030822\  
 Data File : FB026650.D  
 Signal(s) : FID2B.CH  
 Acq On : 8 Mar 2022 16:19  
 Operator : AJ/MA  
 Sample : 50 GRO STD  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 50 GRO STD

Integration File: Calibration.e  
 Quant Time: Mar 09 03:09:41 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030822.M  
 Quant Title :  
 QLast Update : Wed Mar 09 03:05:56 2022  
 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                 | 8.793  | 538918   | 45.491 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.711  | 1377483  | 68.656 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.444  | 1539623  | 72.346 ng/ml |
| 3) t n-Heptane               | 7.751  | 469206   | 21.411 ng/ml |
| 4) t Benzene                 | 7.887  | 559068   | 22.428 ng/ml |
| 6) t Toluene                 | 10.622 | 1597609  | 68.129 ng/ml |
| 7) t Ethylbenzene            | 13.059 | 493434   | 23.094 ng/ml |
| 8) t m-Xylene                | 13.192 | 982929   | 46.303 ng/ml |
| 9) t O-Xylene                | 13.919 | 980708   | 47.589 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.195 | 979144   | 49.209 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

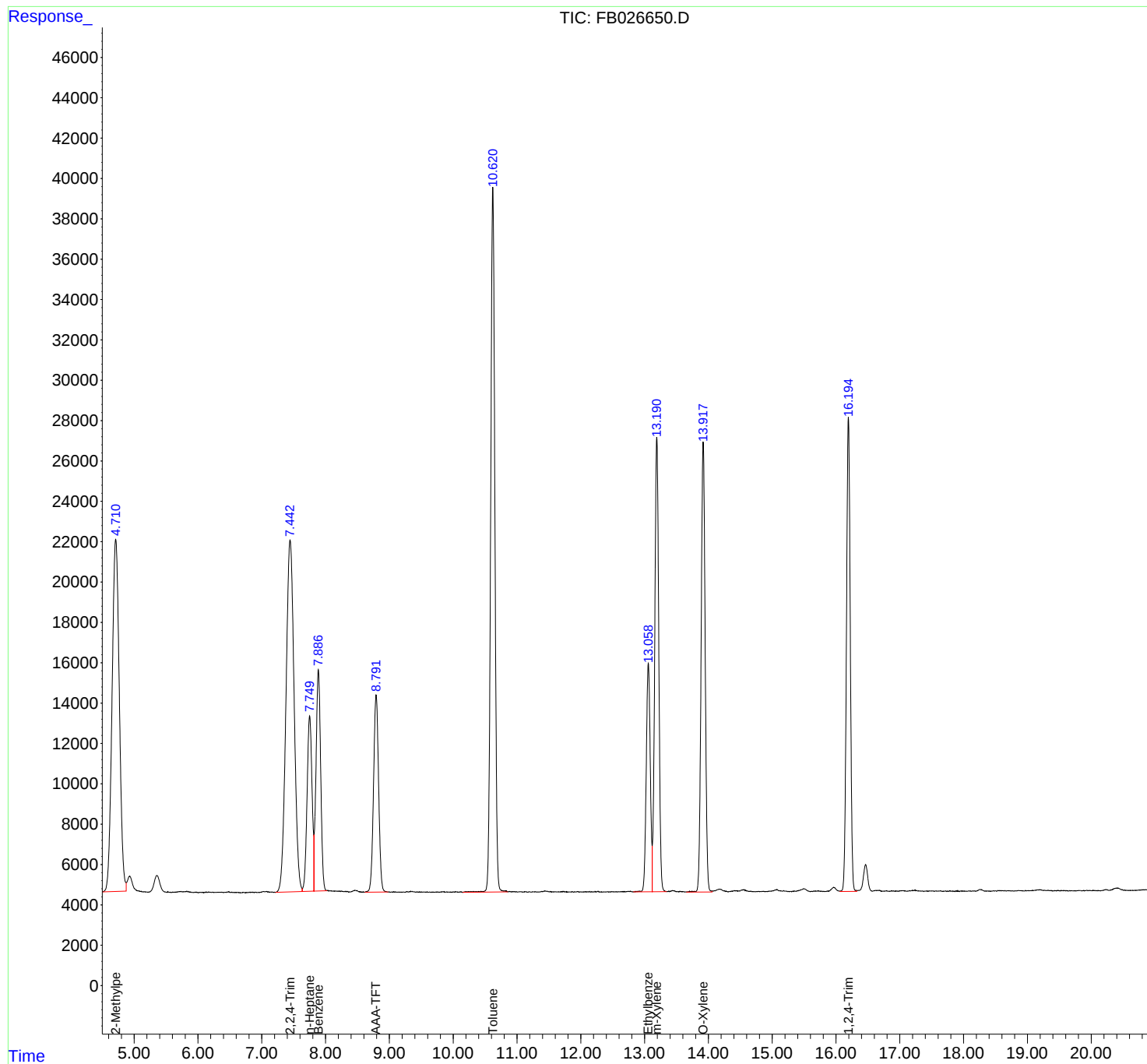
(m)=manual int.

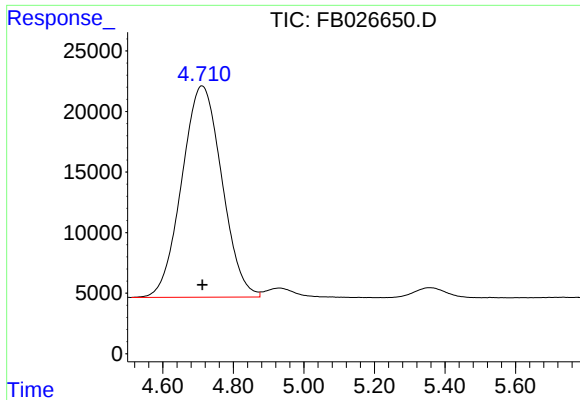
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB030822\  
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Signal(s) : FID2B.CH  
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Integration File: Calibration.e  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

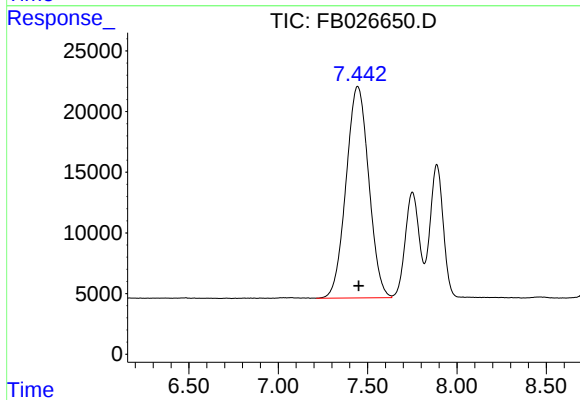




#1 2-Methylpentane

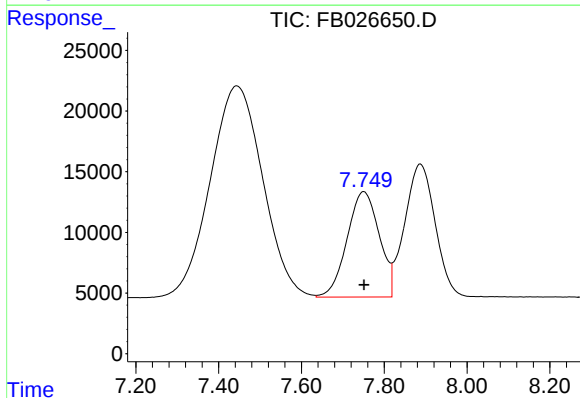
R.T.: 4.711 min  
Delta R.T.: 0.000 min  
Response: 1377483  
Conc: 68.66 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
50 GRO STD



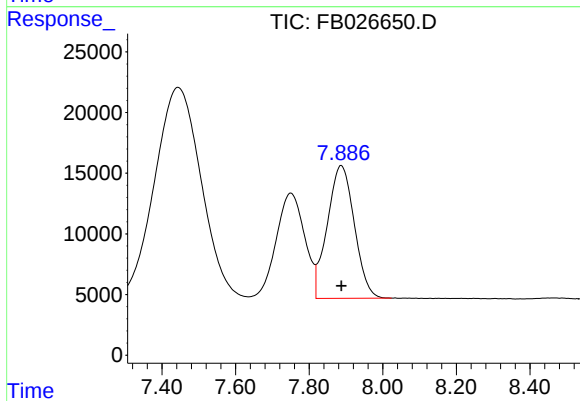
#2 2,2,4-Trimethylpentane

R.T.: 7.444 min  
Delta R.T.: -0.007 min  
Response: 1539623  
Conc: 72.35 ng/ml



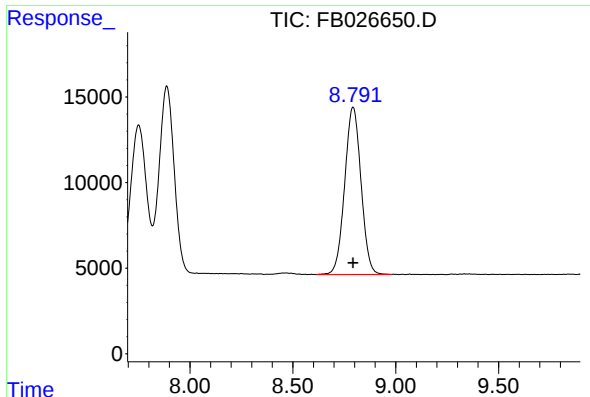
#3 n-Heptane

R.T.: 7.751 min  
Delta R.T.: 0.000 min  
Response: 469206  
Conc: 21.41 ng/ml



#4 Benzene

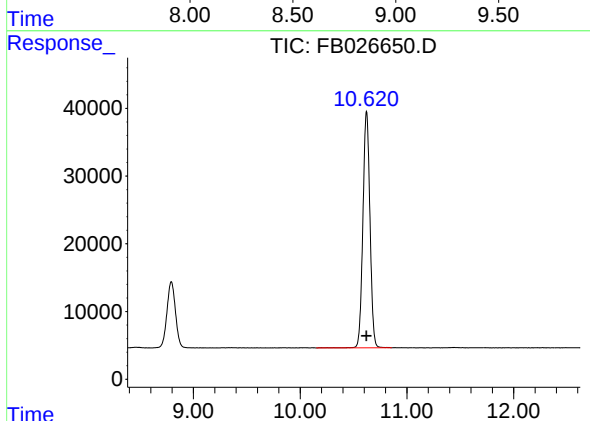
R.T.: 7.887 min  
Delta R.T.: 0.000 min  
Response: 559068  
Conc: 22.43 ng/ml



#5 AAA-TFT

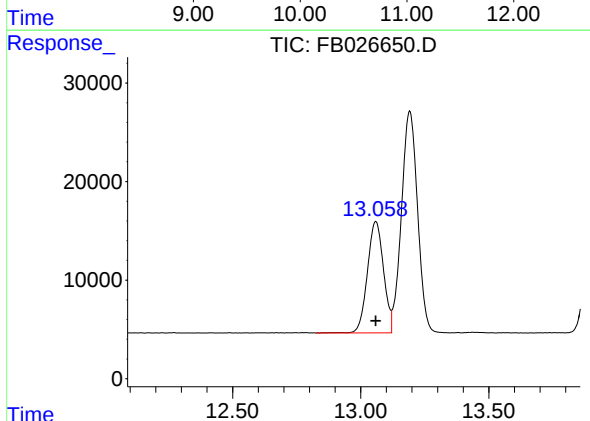
R.T.: 8.793 min  
Delta R.T.: 0.000 min  
Response: 538918  
Conc: 45.49 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
50 GRO STD



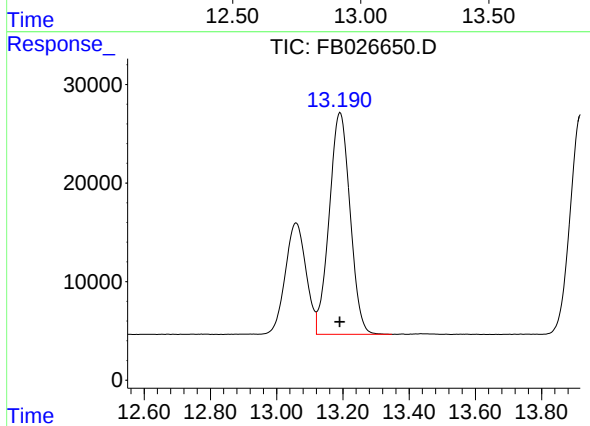
#6 Toluene

R.T.: 10.622 min  
Delta R.T.: 0.000 min  
Response: 1597609  
Conc: 68.13 ng/ml



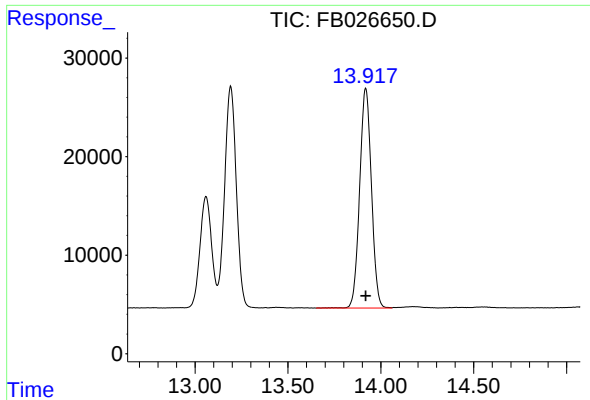
#7 Ethylbenzene

R.T.: 13.059 min  
Delta R.T.: 0.000 min  
Response: 493434  
Conc: 23.09 ng/ml



#8 m-Xylene

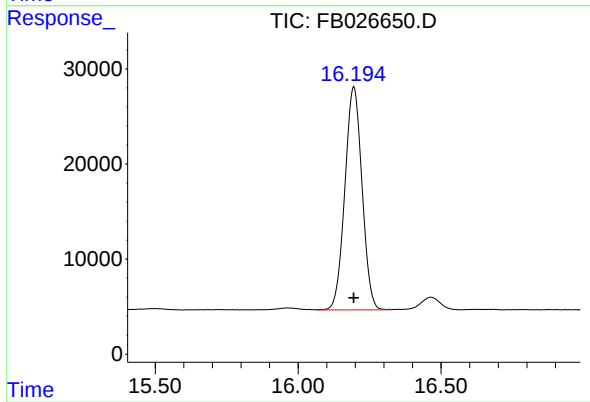
R.T.: 13.192 min  
Delta R.T.: 0.000 min  
Response: 982929  
Conc: 46.30 ng/ml



#9 O-Xylene

R.T.: 13.919 min  
Delta R.T.: 0.000 min  
Response: 980708  
Conc: 47.59 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min  
Delta R.T.: 0.000 min  
Response: 979144  
Conc: 49.21 ng/ml