

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB081221\  
 Data File : FB026146.D  
 Signal(s) : FID2B.CH  
 Acq On : 12 Aug 2021 12:55  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: SAMPLE.e  
 Quant Time: Aug 13 01:20:10 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB072721.M  
 Quant Title :  
 QLast Update : Tue Jul 27 12:01:49 2021  
 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                 | 8.848  | 505130   | 18.203 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.852  | 959654   | 29.238 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.512  | 872811   | 26.812 ng/ml |
| 3) t n-Heptane               | 7.825  | 455418   | 9.847 ng/ml  |
| 4) t Benzene                 | 7.964  | 484032   | 9.962 ng/ml  |
| 6) t Toluene                 | 10.657 | 1308670  | 28.750 ng/ml |
| 7) t Ethylbenzene            | 13.075 | 365882   | 9.590 ng/ml  |
| 8) t m-Xylene                | 13.207 | 693377   | 19.231 ng/ml |
| 9) t O-Xylene                | 13.932 | 605072   | 19.516 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.200 | 452242   | 17.630 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

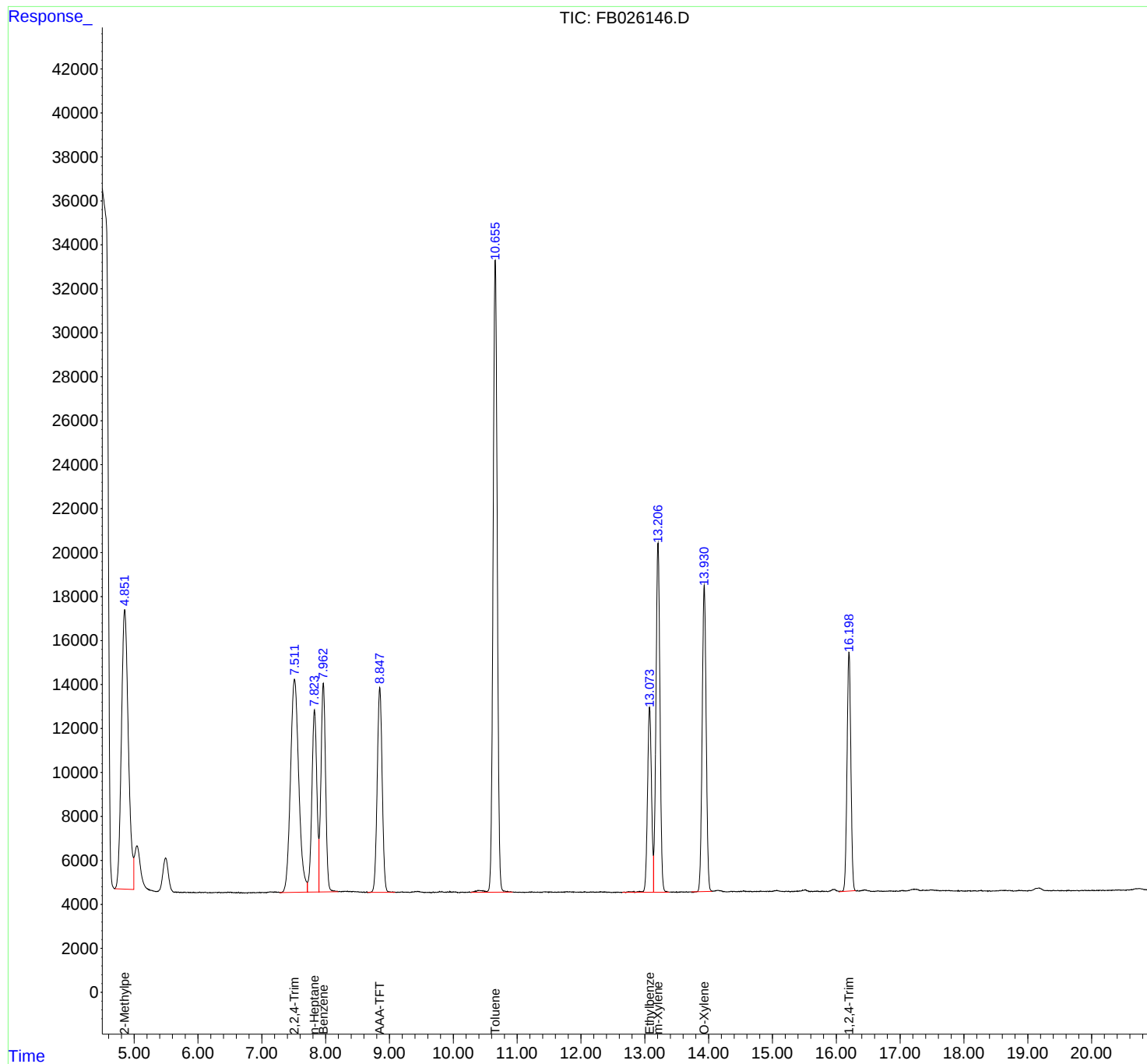
(m)=manual int.

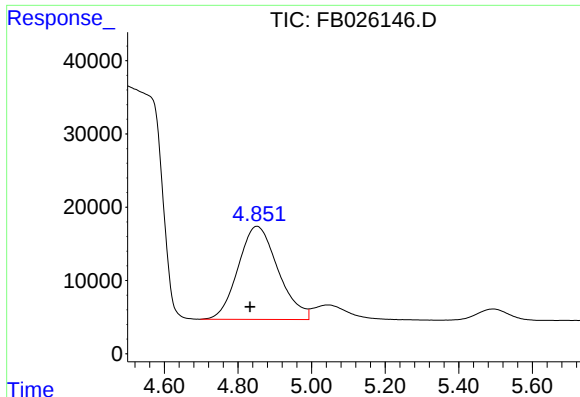
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

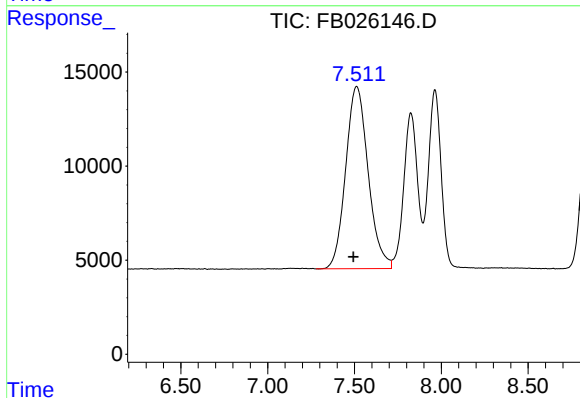




#1 2-Methylpentane

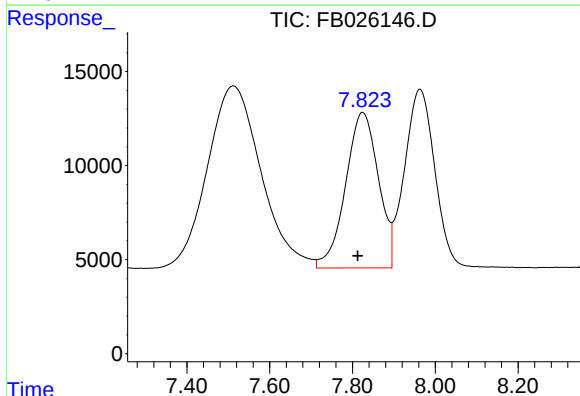
R.T.: 4.852 min  
Delta R.T.: 0.019 min  
Response: 959654  
Conc: 29.24 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



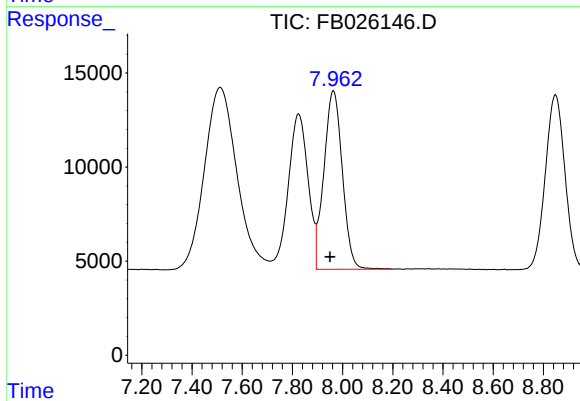
#2 2,2,4-Trimethylpentane

R.T.: 7.512 min  
Delta R.T.: 0.019 min  
Response: 872811  
Conc: 26.81 ng/ml



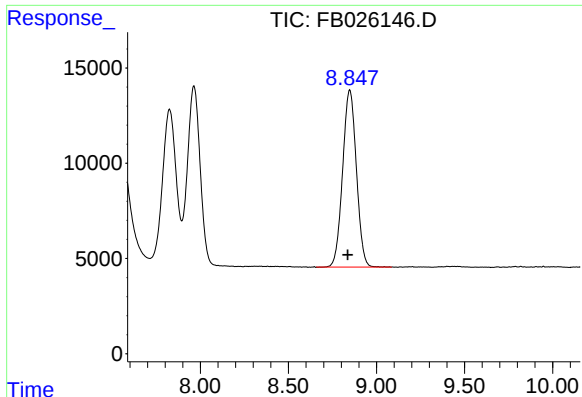
#3 n-Heptane

R.T.: 7.825 min  
Delta R.T.: 0.012 min  
Response: 455418  
Conc: 9.85 ng/ml



#4 Benzene

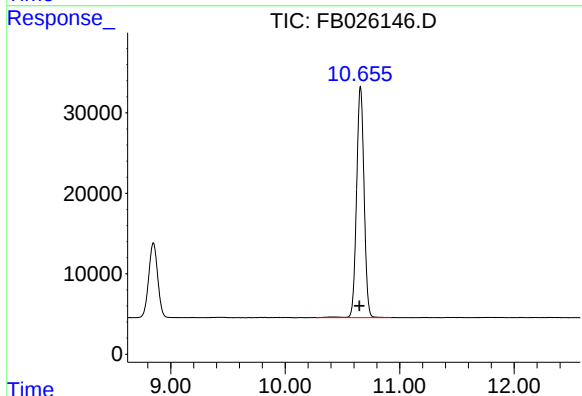
R.T.: 7.964 min  
Delta R.T.: 0.013 min  
Response: 484032  
Conc: 9.96 ng/ml



#5 AAA-TFT

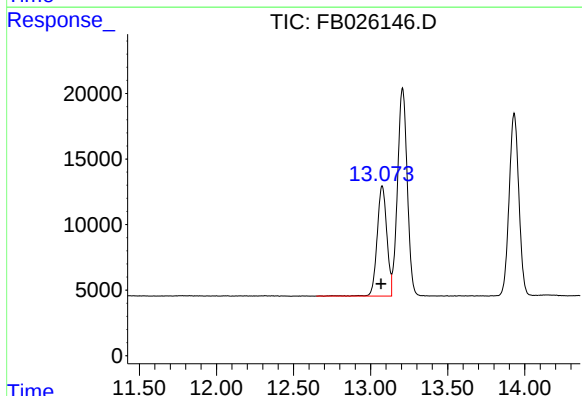
R.T.: 8.848 min  
Delta R.T.: 0.011 min  
Response: 505130  
Conc: 18.20 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
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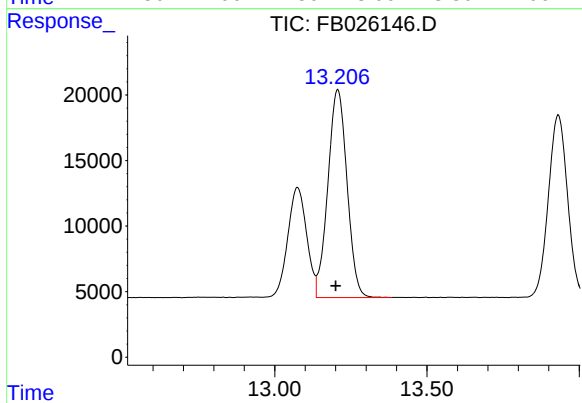
#6 Toluene

R.T.: 10.657 min  
Delta R.T.: 0.009 min  
Response: 1308670  
Conc: 28.75 ng/ml



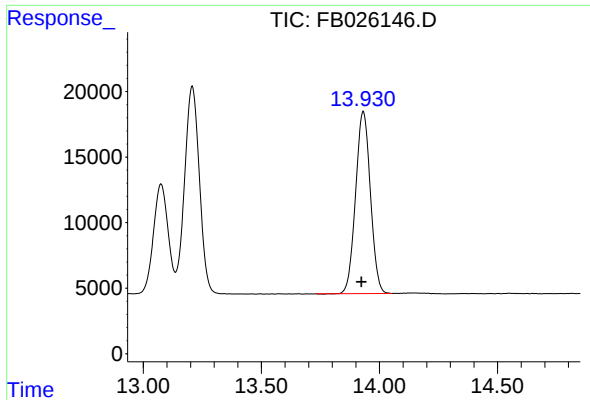
#7 Ethylbenzene

R.T.: 13.075 min  
Delta R.T.: 0.007 min  
Response: 365882  
Conc: 9.59 ng/ml



#8 m-Xylene

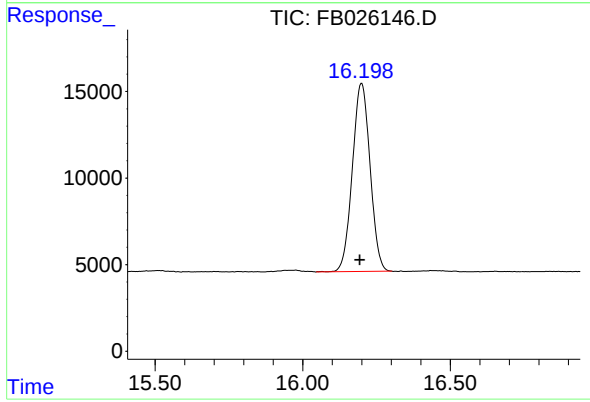
R.T.: 13.207 min  
Delta R.T.: 0.007 min  
Response: 693377  
Conc: 19.23 ng/ml



#9 O-Xylene

R.T.: 13.932 min  
Delta R.T.: 0.007 min  
Response: 605072  
Conc: 19.52 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min  
Delta R.T.: 0.006 min  
Response: 452242  
Conc: 17.63 ng/ml