

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB090722\  
 Data File : FB028181.D  
 Signal(s) : FID2B.CH  
 Acq On : 8 Sep 2022 12:09  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: Calibration.e  
 Quant Time: Sep 08 12:20:58 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB080922.M  
 Quant Title :  
 QLast Update : Tue Aug 09 12:12:39 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                | 8.799  | 226768   | 19.567 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.716  | 479660   | 26.514 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.434  | 556770   | 28.392 ng/ml |
| 3) t                        | n-Heptane              | 7.755  | 169230   | 8.784 ng/ml  |
| 4) t                        | Benzene                | 7.893  | 222279   | 9.560 ng/ml  |
| 6) t                        | Toluene                | 10.627 | 631620   | 28.804 ng/ml |
| 7) t                        | Ethylbenzene           | 13.063 | 201136   | 9.761 ng/ml  |
| 8) t                        | m-Xylene               | 13.196 | 394013   | 19.255 ng/ml |
| 9) t                        | O-Xylene               | 13.923 | 380519   | 19.209 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.198 | 359003   | 18.410 ng/ml |
| -----                       |                        |        |          |              |

(f)=RT Delta > 1/2 Window

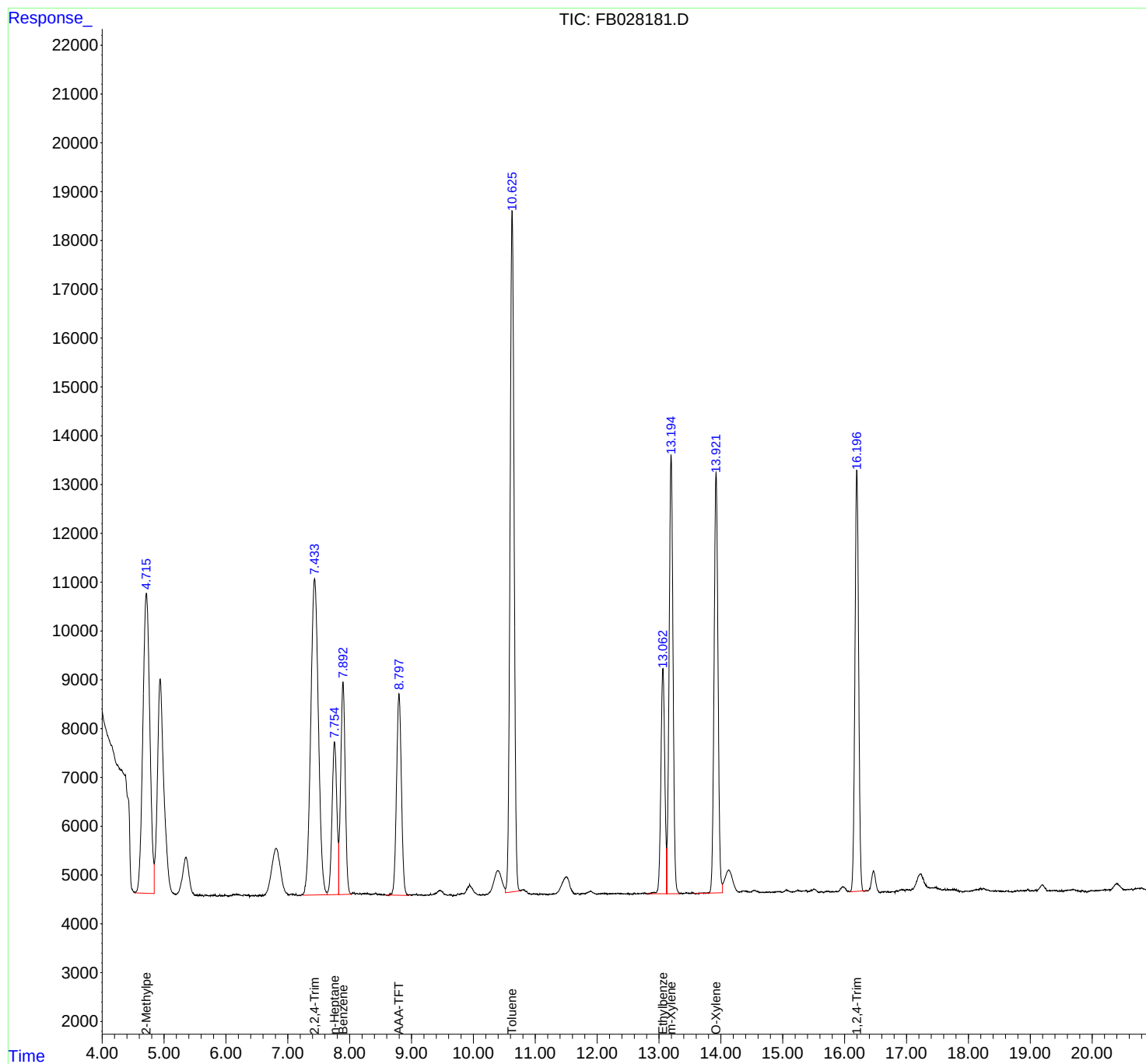
(m)=manual int.

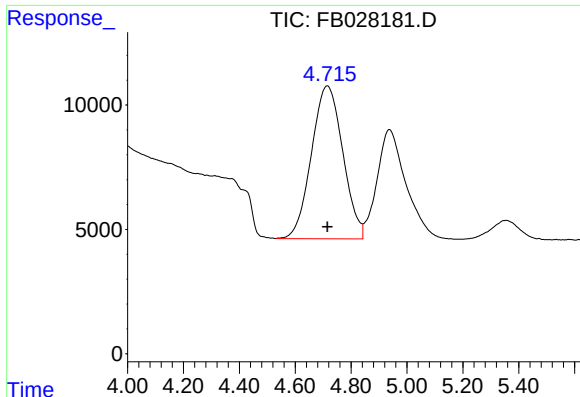
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

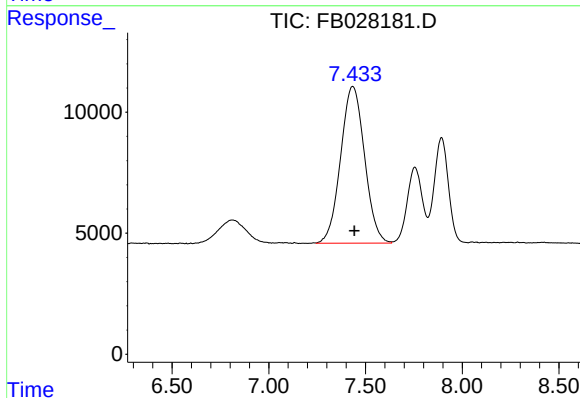




#1 2-Methylpentane

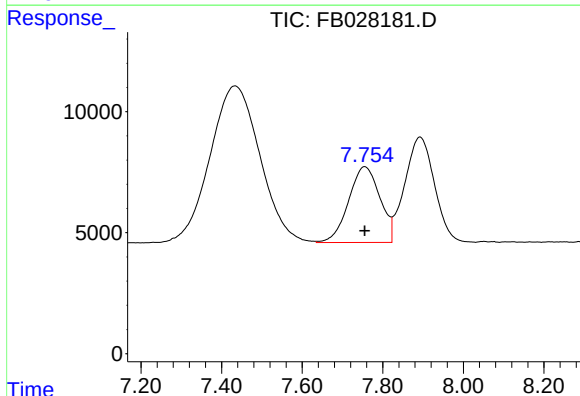
R.T.: 4.716 min  
Delta R.T.: 0.000 min  
Response: 479660  
Conc: 26.51 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



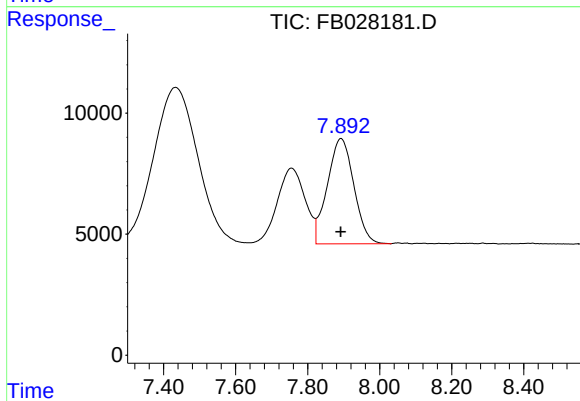
#2 2,2,4-Trimethylpentane

R.T.: 7.434 min  
Delta R.T.: -0.008 min  
Response: 556770  
Conc: 28.39 ng/ml



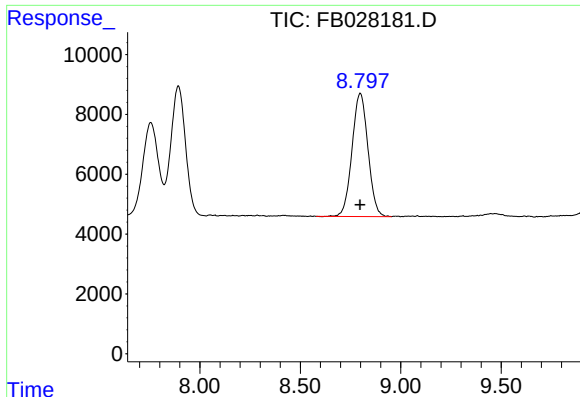
#3 n-Heptane

R.T.: 7.755 min  
Delta R.T.: 0.000 min  
Response: 169230  
Conc: 8.78 ng/ml



#4 Benzene

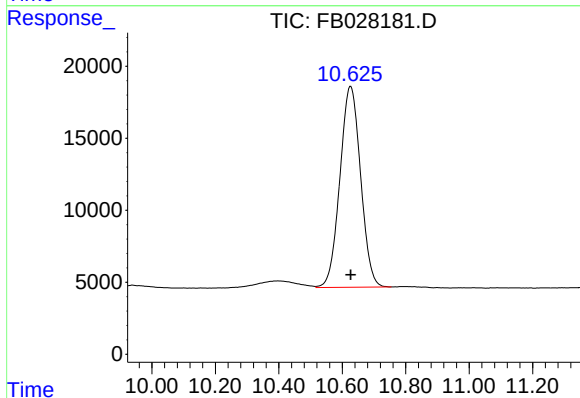
R.T.: 7.893 min  
Delta R.T.: 0.001 min  
Response: 222279  
Conc: 9.56 ng/ml



#5 AAA-TFT

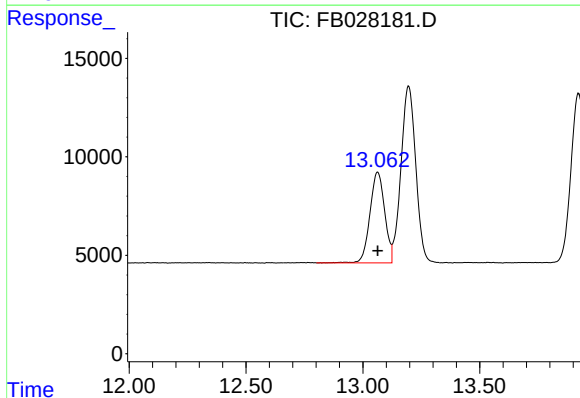
R.T.: 8.799 min  
Delta R.T.: 0.000 min  
Response: 226768  
Conc: 19.57 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



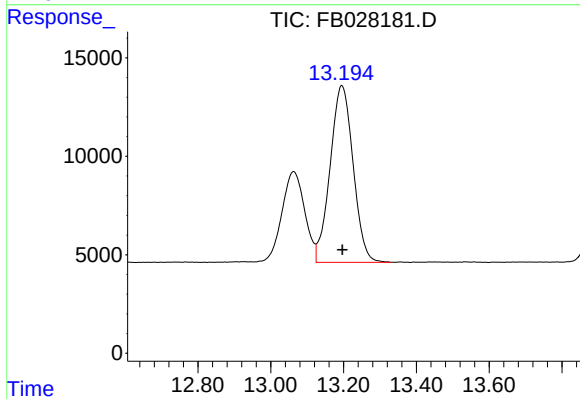
#6 Toluene

R.T.: 10.627 min  
Delta R.T.: 0.000 min  
Response: 631620  
Conc: 28.80 ng/ml



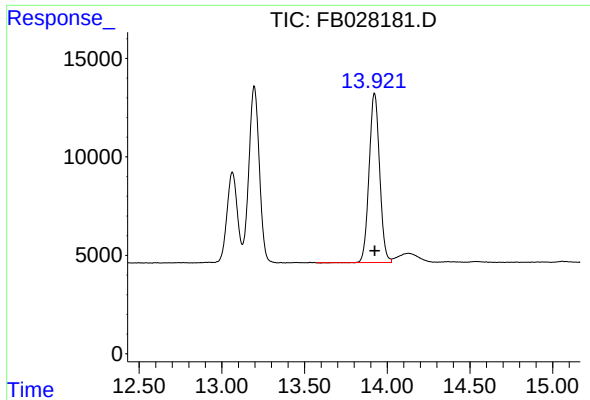
#7 Ethylbenzene

R.T.: 13.063 min  
Delta R.T.: 0.000 min  
Response: 201136  
Conc: 9.76 ng/ml



#8 m-Xylene

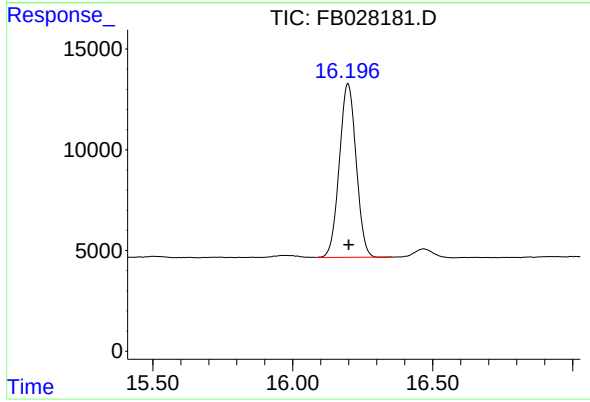
R.T.: 13.196 min  
Delta R.T.: -0.001 min  
Response: 394013  
Conc: 19.26 ng/ml



#9 O-Xylene

R.T.: 13.923 min  
Delta R.T.: -0.001 min  
Response: 380519  
Conc: 19.21 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min  
Delta R.T.: -0.002 min  
Response: 359003  
Conc: 18.41 ng/ml