

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB121521\  
 Data File : FB026526.D  
 Signal(s) : FID2B.CH  
 Acq On : 15 Dec 2021 15:52  
 Operator : AJ/MA  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 20 PPB GRO STD

Integration File: Calibration.e  
 Quant Time: Dec 16 00:18:46 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB120821.M  
 Quant Title :  
 QLast Update : Wed Dec 08 14:04:26 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                 | 8.788  | 235733   | 20.982 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.704  | 515284   | 29.602 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.435  | 597435   | 30.125 ng/ml |
| 3) t n-Heptane               | 7.747  | 190518   | 9.953 ng/ml  |
| 4) t Benzene                 | 7.884  | 223918   | 10.071 ng/ml |
| 6) t Toluene                 | 10.617 | 640081   | 29.997 ng/ml |
| 7) t Ethylbenzene            | 13.053 | 198437   | 10.052 ng/ml |
| 8) t m-Xylene                | 13.186 | 396399   | 20.106 ng/ml |
| 9) t O-Xylene                | 13.913 | 386011   | 20.213 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.188 | 386309   | 19.885 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

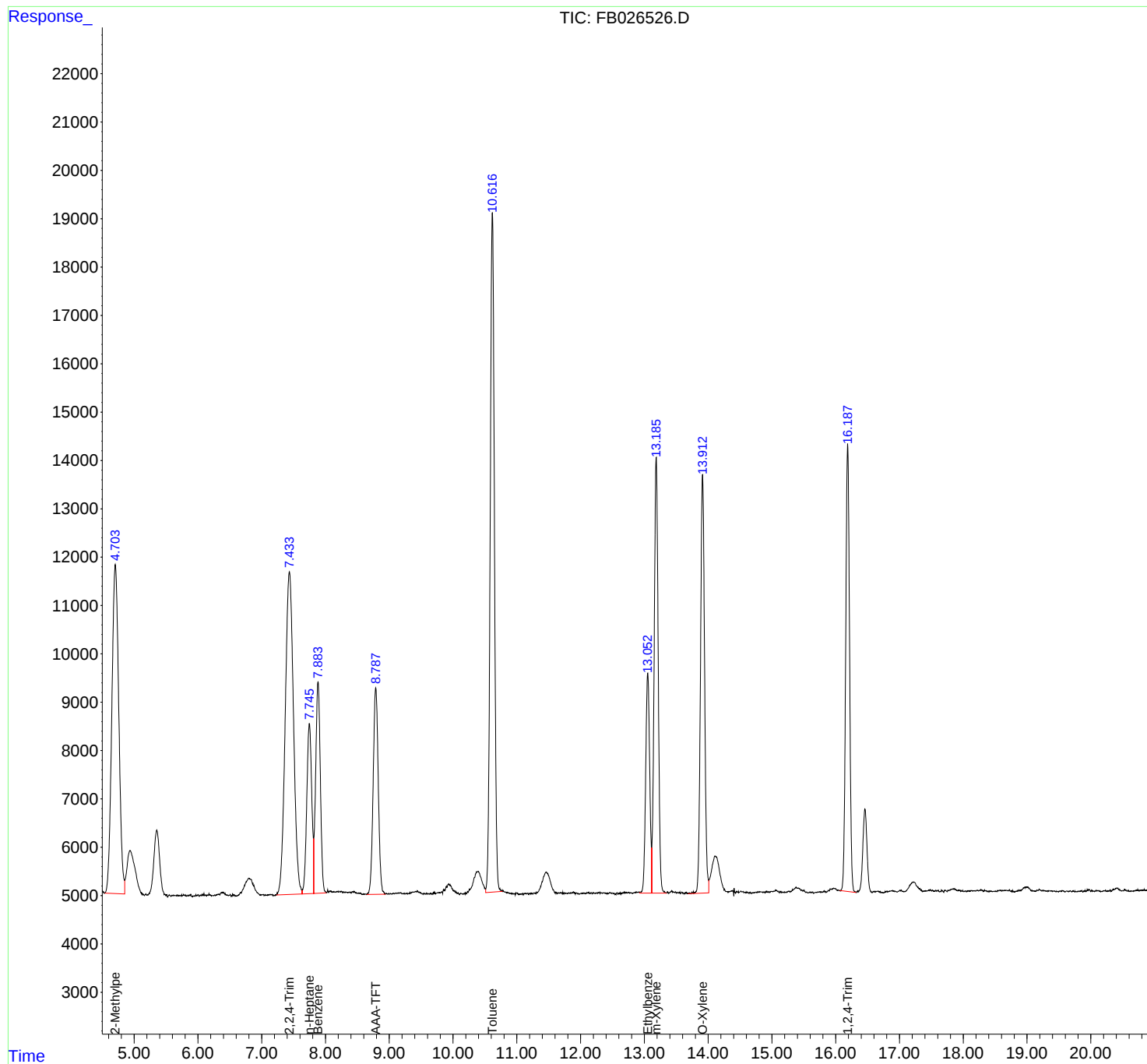
(m)=manual int.

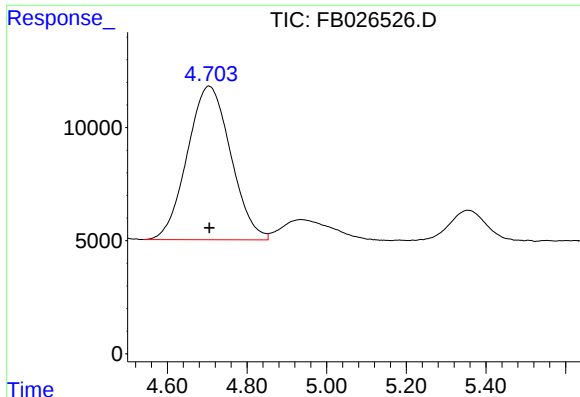
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB121521\  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

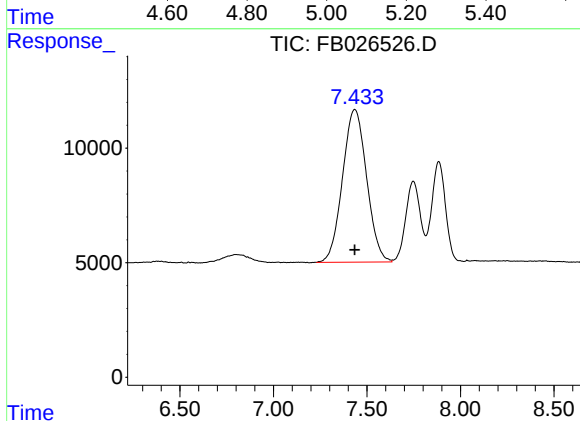




#1 2-Methylpentane

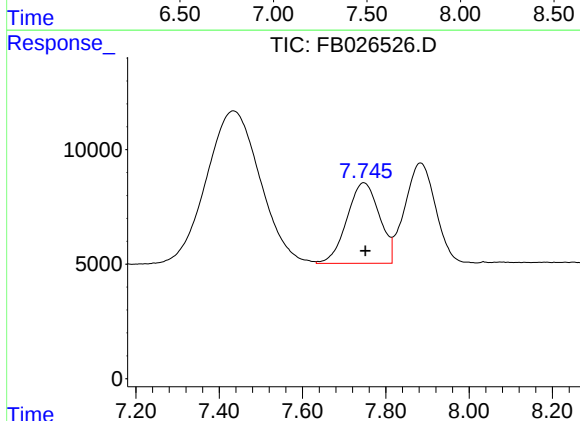
R.T.: 4.704 min  
Delta R.T.: -0.002 min  
Response: 515284  
Conc: 29.60 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



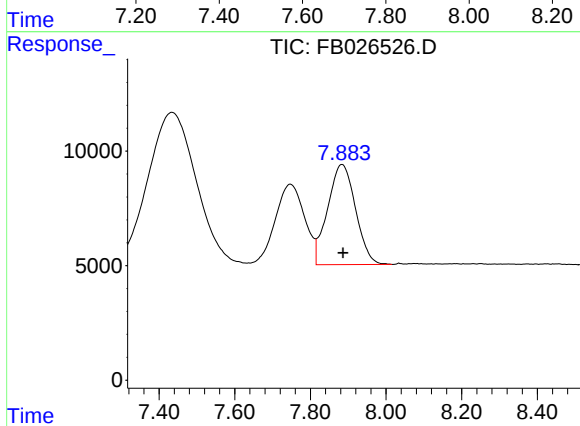
#2 2,2,4-Trimethylpentane

R.T.: 7.435 min  
Delta R.T.: 0.000 min  
Response: 597435  
Conc: 30.13 ng/ml



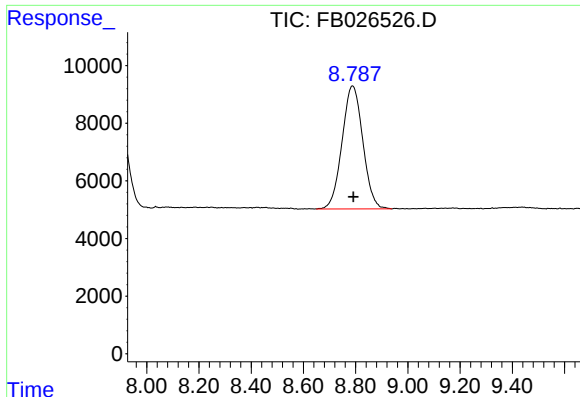
#3 n-Heptane

R.T.: 7.747 min  
Delta R.T.: -0.004 min  
Response: 190518  
Conc: 9.95 ng/ml



#4 Benzene

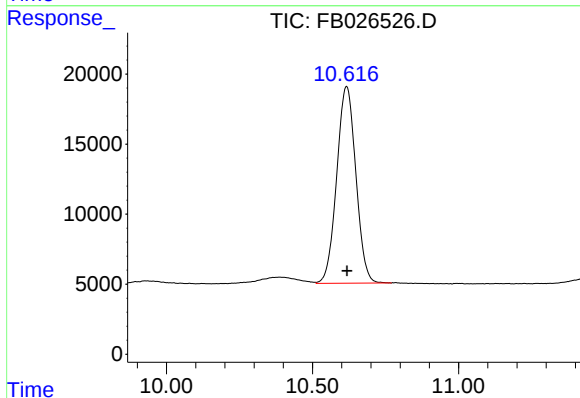
R.T.: 7.884 min  
Delta R.T.: -0.003 min  
Response: 223918  
Conc: 10.07 ng/ml



#5 AAA-TFT

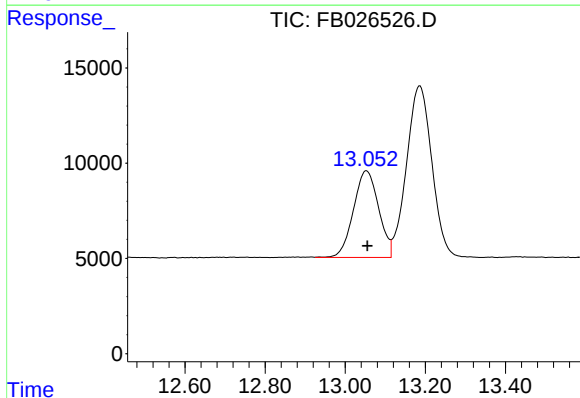
R.T.: 8.788 min  
Delta R.T.: -0.003 min  
Response: 235733  
Conc: 20.98 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



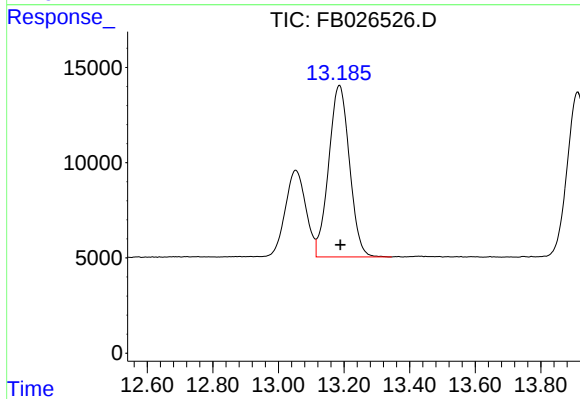
#6 Toluene

R.T.: 10.617 min  
Delta R.T.: -0.002 min  
Response: 640081  
Conc: 30.00 ng/ml



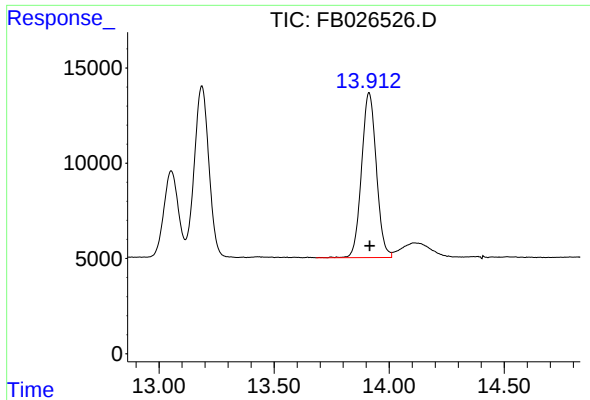
#7 Ethylbenzene

R.T.: 13.053 min  
Delta R.T.: -0.002 min  
Response: 198437  
Conc: 10.05 ng/ml



#8 m-Xylene

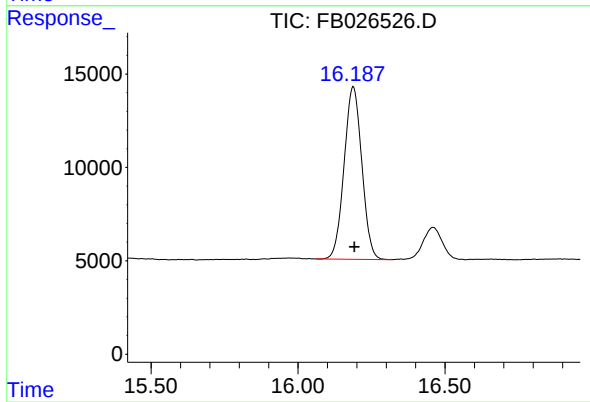
R.T.: 13.186 min  
Delta R.T.: -0.003 min  
Response: 396399  
Conc: 20.11 ng/ml



#9 O-Xylene

R.T.: 13.913 min  
Delta R.T.: -0.003 min  
Response: 386011  
Conc: 20.21 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min  
Delta R.T.: -0.004 min  
Response: 386309  
Conc: 19.88 ng/ml