

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB091223\  
 Data File : FB030332.D  
 Signal(s) : FID2B.CH  
 Acq On : 12 Sep 2023 9:05  
 Operator : YP/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Sep 13 03:59:52 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB082223.M  
 Quant Title :  
 QLast Update : Tue Aug 22 18:06:03 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                | 8.789  | 259392   | 21.795 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.707  | 546267   | 30.036 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.415  | 632830   | 32.073 ng/ml |
| 3) t                        | n-Heptane              | 7.748  | 203529   | 9.547 ng/ml  |
| 4) t                        | Benzene                | 7.884  | 247792   | 9.975 ng/ml  |
| 6) t                        | Toluene                | 10.617 | 716645   | 29.885 ng/ml |
| 7) t                        | Ethylbenzene           | 13.053 | 225660   | 10.066 ng/ml |
| 8) t                        | m-Xylene               | 13.186 | 446060   | 20.006 ng/ml |
| 9) t                        | O-Xylene               | 13.912 | 439738   | 20.618 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.187 | 450300   | 21.250 ng/ml |
| -----                       |                        |        |          |              |

(f)=RT Delta > 1/2 Window

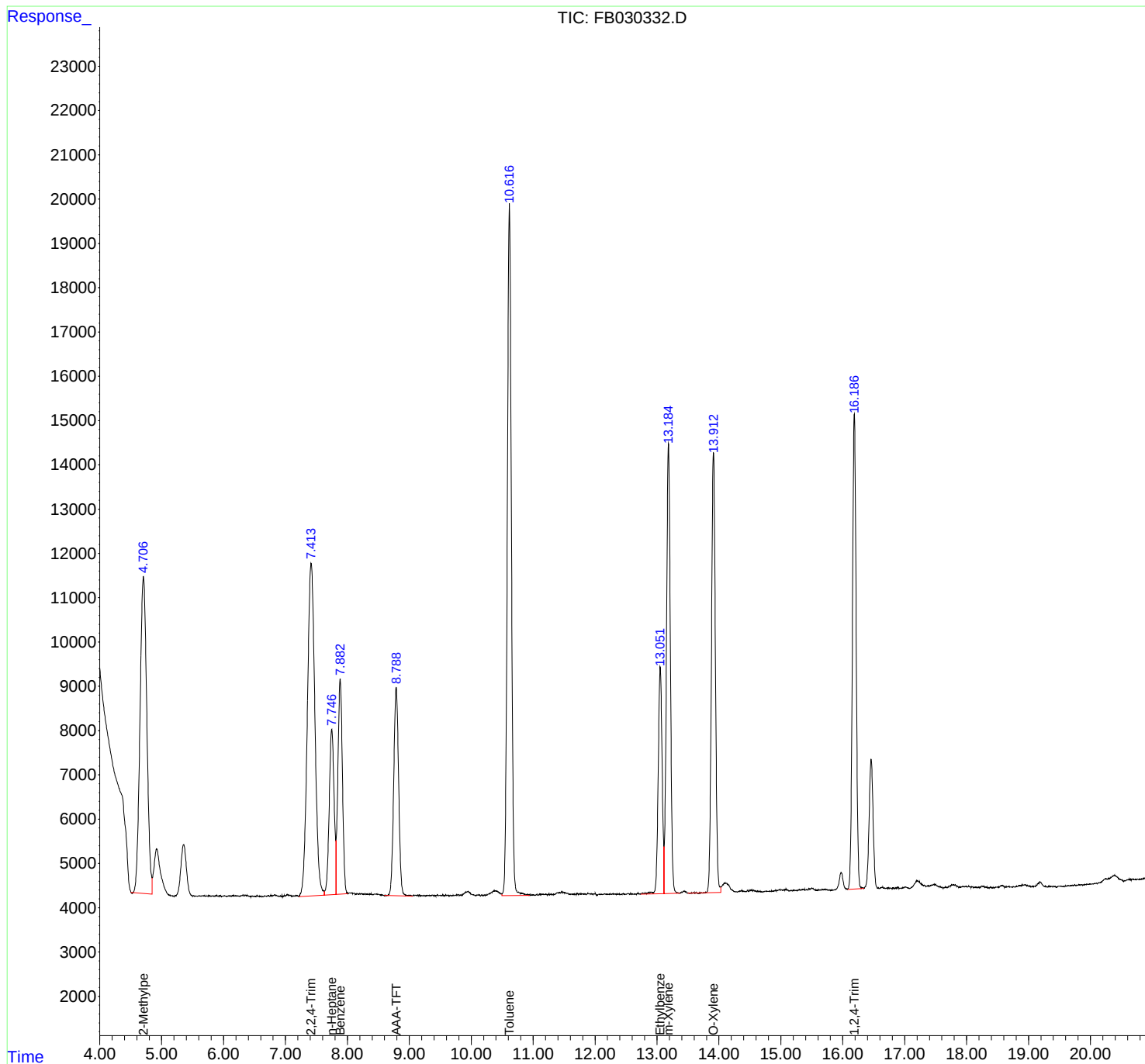
(m)=manual int.

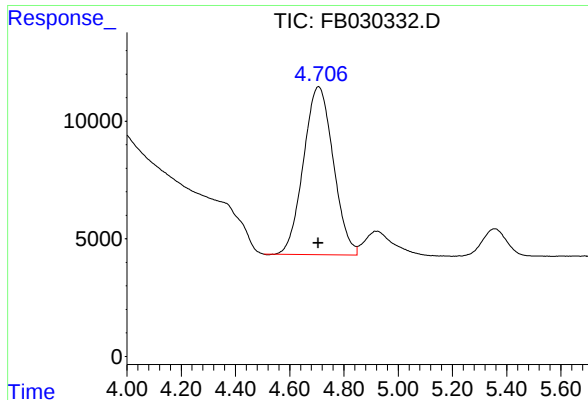
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB091223\  
Data File : FB030332.D  
Signal(s) : FID2B.CH  
Acq On : 12 Sep 2023 9:05  
Operator : YP/AJ  
Sample : 20 PPB GRO STD  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
FID\_B  
ClientSampleId :

Integration File: Calibration.e  
Quant Time: Sep 13 03:59:52 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB082223.M  
Quant Title :  
QLast Update : Tue Aug 22 18:06:03 2023  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

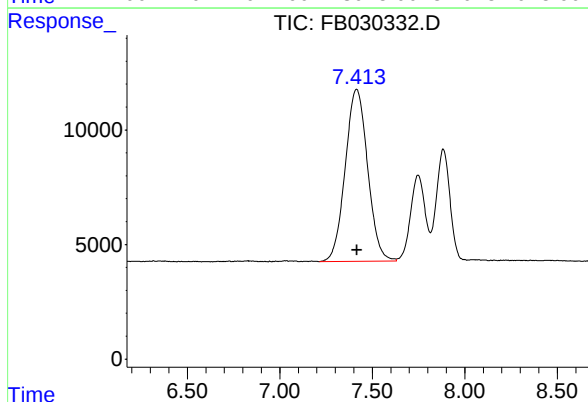




#1 2-Methylpentane

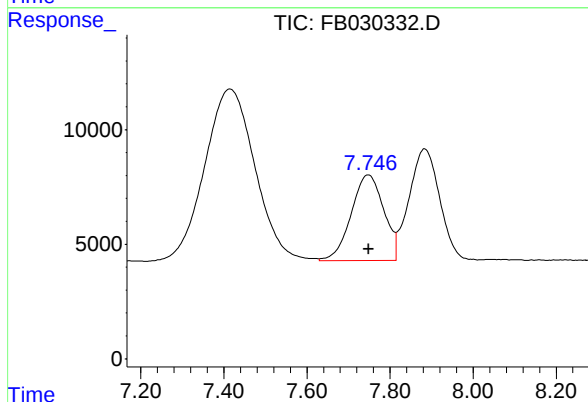
R.T.: 4.707 min  
Delta R.T.: 0.000 min  
Response: 546267  
Conc: 30.04 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



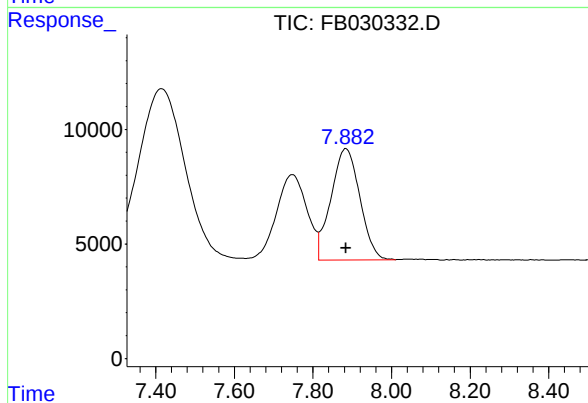
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min  
Delta R.T.: 0.000 min  
Response: 632830  
Conc: 32.07 ng/ml



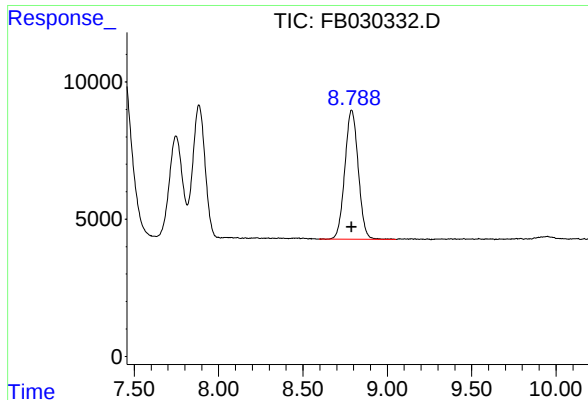
#3 n-Heptane

R.T.: 7.748 min  
Delta R.T.: 0.000 min  
Response: 203529  
Conc: 9.55 ng/ml



#4 Benzene

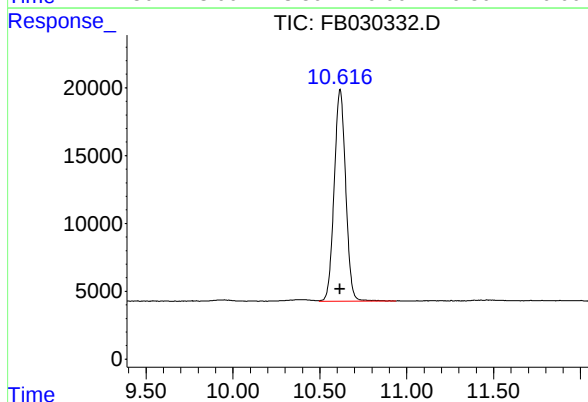
R.T.: 7.884 min  
Delta R.T.: 0.000 min  
Response: 247792  
Conc: 9.98 ng/ml



#5 AAA-TFT

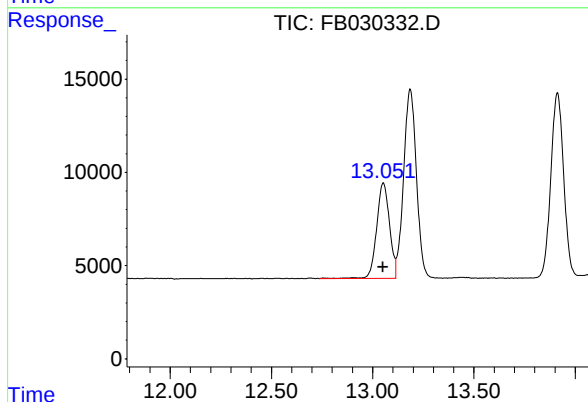
R.T.: 8.789 min  
Delta R.T.: 0.000 min  
Response: 259392  
Conc: 21.79 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



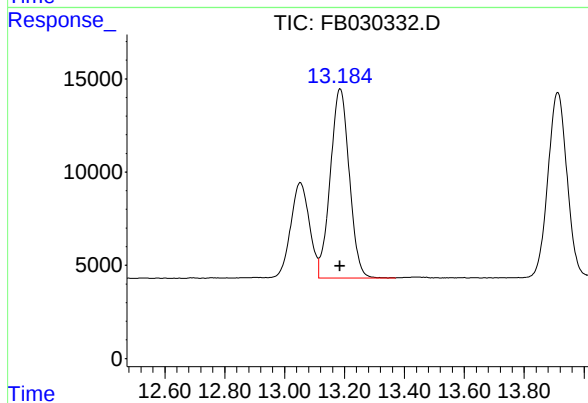
#6 Toluene

R.T.: 10.617 min  
Delta R.T.: 0.000 min  
Response: 716645  
Conc: 29.89 ng/ml



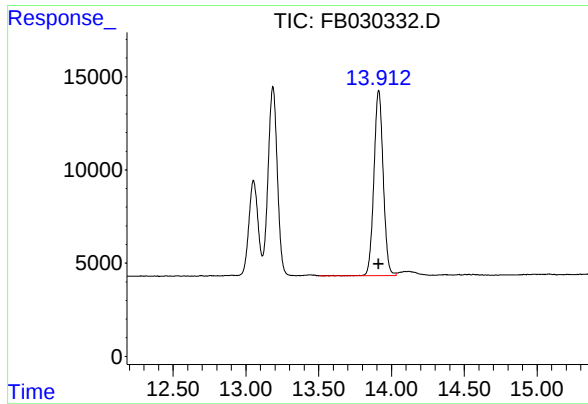
#7 Ethylbenzene

R.T.: 13.053 min  
Delta R.T.: 0.000 min  
Response: 225660  
Conc: 10.07 ng/ml



#8 m-Xylene

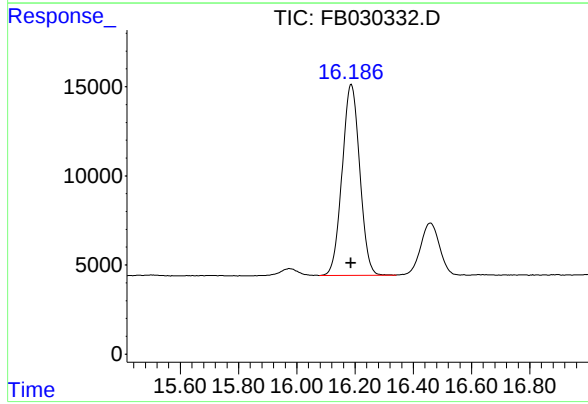
R.T.: 13.186 min  
Delta R.T.: 0.001 min  
Response: 446060  
Conc: 20.01 ng/ml



#9 O-Xylene

R.T.: 13.912 min  
Delta R.T.: 0.001 min  
Response: 439738  
Conc: 20.62 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min  
Delta R.T.: 0.000 min  
Response: 450300  
Conc: 21.25 ng/ml