

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB091124\  
 Data File : FB030917.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 Sep 2024 9:02  
 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 12 01:33:23 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB082724.M  
 Quant Title :  
 QLast Update : Tue Aug 27 11:54:45 2024  
 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                 | 8.780  | 243977   | 20.165 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.699  | 535150   | 29.948 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.404  | 509174   | 27.771 ng/ml |
| 3) t n-Heptane               | 7.738  | 194029   | 10.491 ng/ml |
| 4) t Benzene                 | 7.876  | 225931   | 10.000 ng/ml |
| 6) t Toluene                 | 10.608 | 644791   | 29.522 ng/ml |
| 7) t Ethylbenzene            | 13.045 | 202251   | 9.661 ng/ml  |
| 8) t m-Xylene                | 13.177 | 403197   | 19.432 ng/ml |
| 9) t O-Xylene                | 13.904 | 385181   | 19.112 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.179 | 390967   | 19.594 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

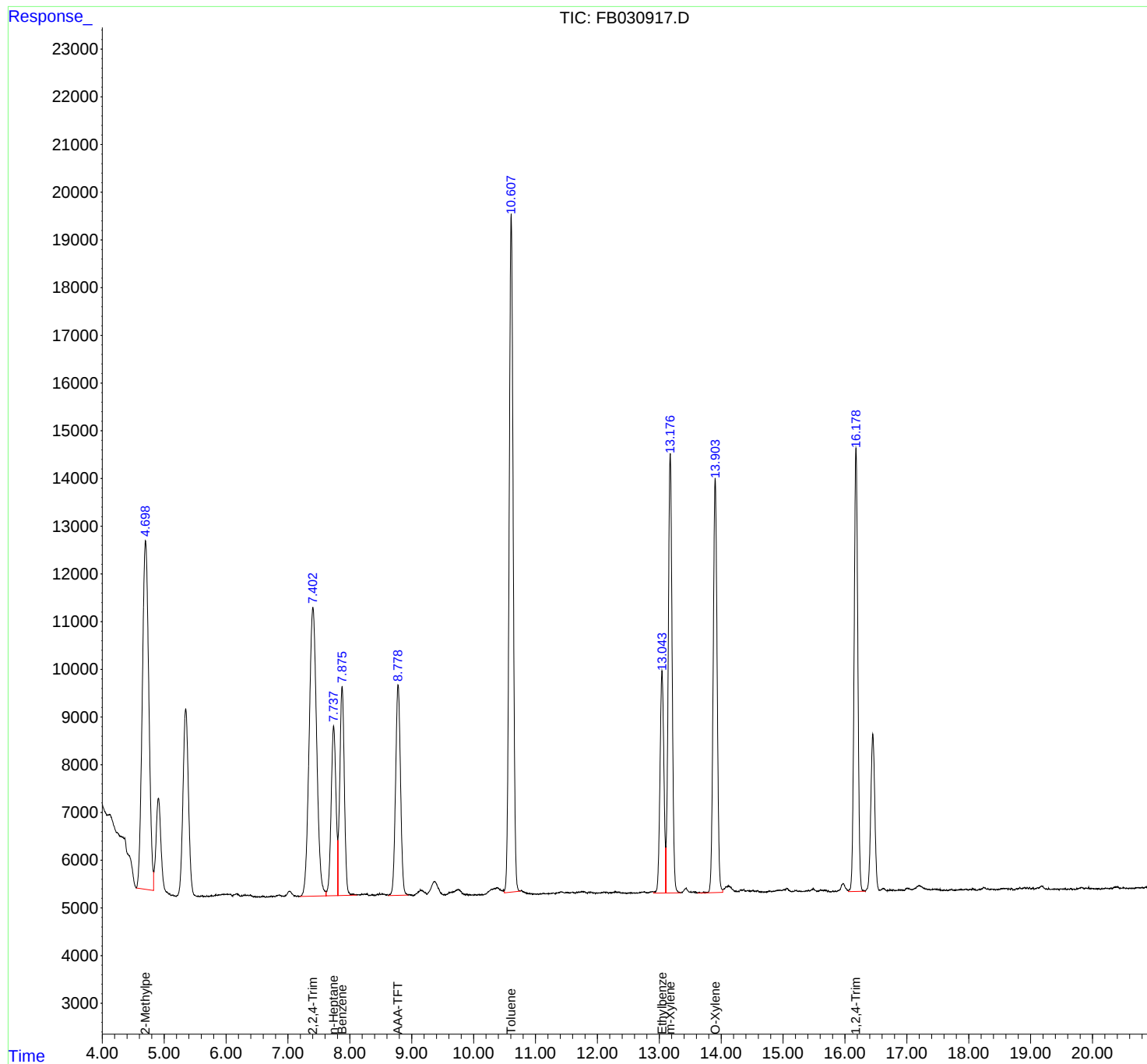
(m)=manual int.

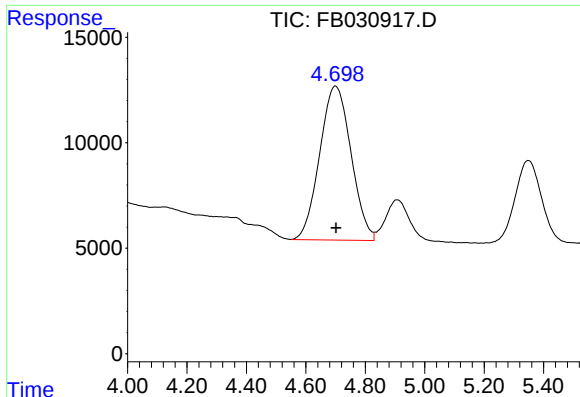
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB091124\  
Data File : FB030917.D  
Signal(s) : FID2B.CH  
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Sample : 20 PPB GRO STD  
Misc :  
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FID\_B  
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Integration File: Calibration.e  
Quant Time: Sep 12 01:33:23 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB082724.M  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

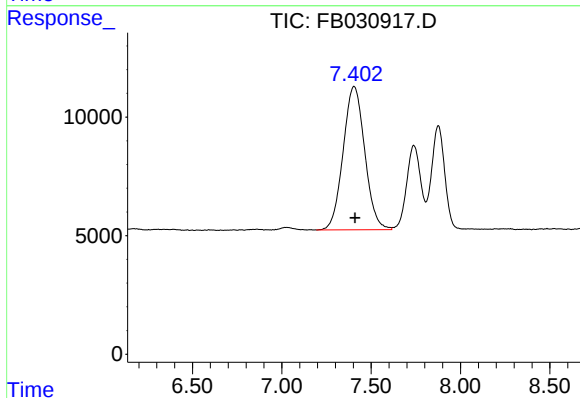




#1 2-Methylpentane

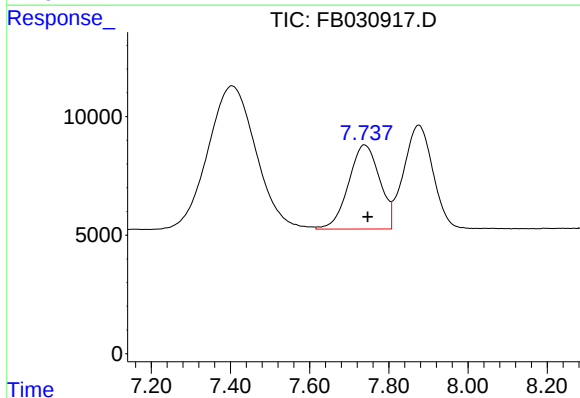
R.T.: 4.699 min  
Delta R.T.: -0.003 min  
Response: 535150  
Conc: 29.95 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



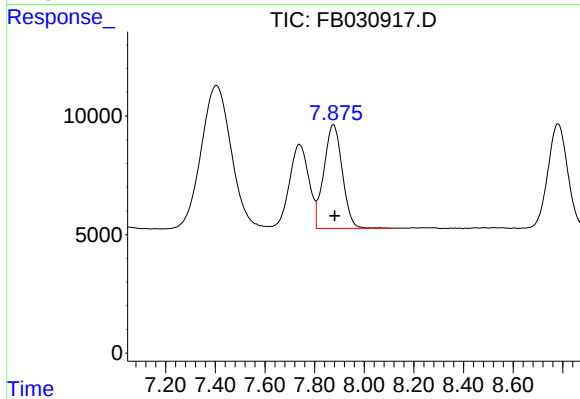
#2 2,2,4-Trimethylpentane

R.T.: 7.404 min  
Delta R.T.: -0.007 min  
Response: 509174  
Conc: 27.77 ng/ml



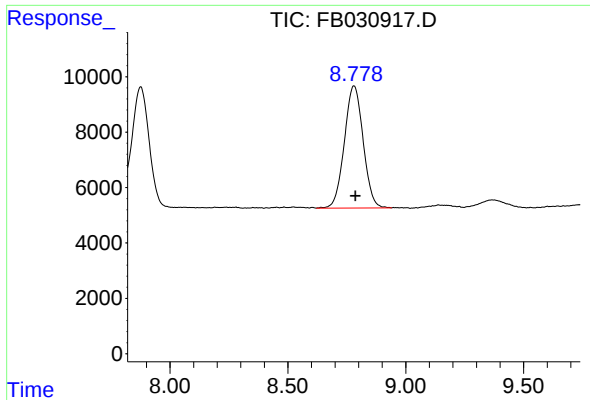
#3 n-Heptane

R.T.: 7.738 min  
Delta R.T.: -0.008 min  
Response: 194029  
Conc: 10.49 ng/ml



#4 Benzene

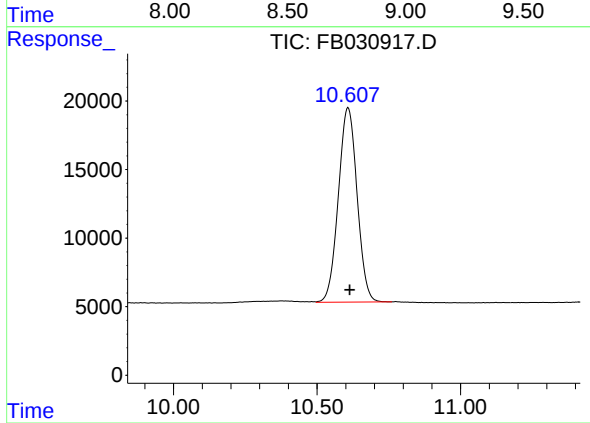
R.T.: 7.876 min  
Delta R.T.: -0.005 min  
Response: 225931  
Conc: 10.00 ng/ml



#5 AAA-TFT

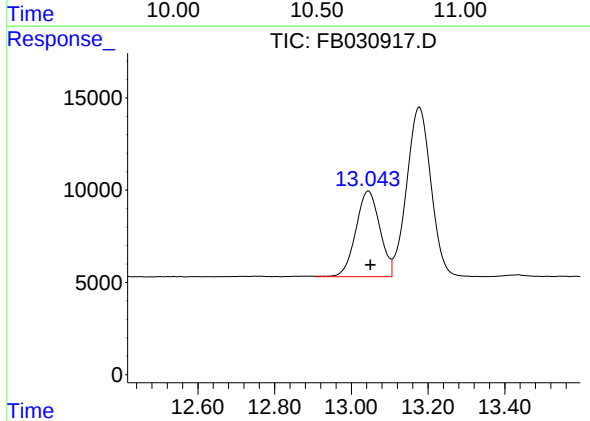
R.T.: 8.780 min  
Delta R.T.: -0.006 min  
Response: 243977  
Conc: 20.17 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



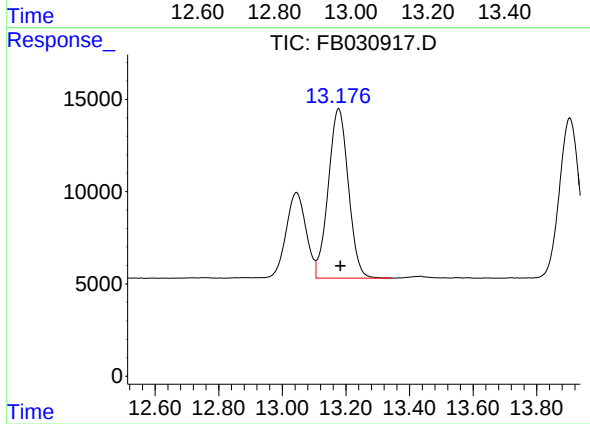
#6 Toluene

R.T.: 10.608 min  
Delta R.T.: -0.006 min  
Response: 644791  
Conc: 29.52 ng/ml



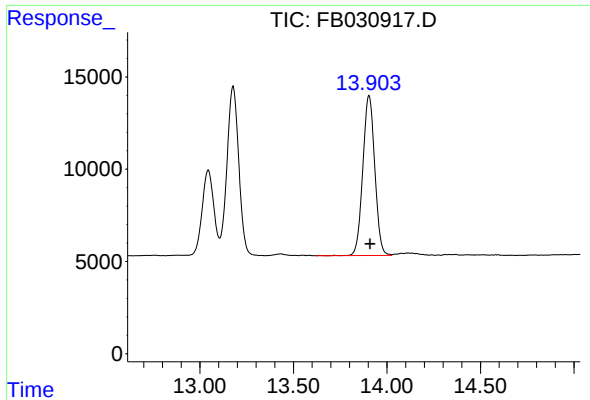
#7 Ethylbenzene

R.T.: 13.045 min  
Delta R.T.: -0.005 min  
Response: 202251  
Conc: 9.66 ng/ml



#8 m-Xylene

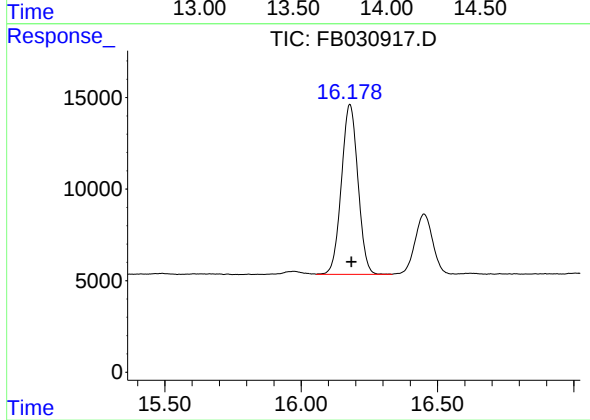
R.T.: 13.177 min  
Delta R.T.: -0.005 min  
Response: 403197  
Conc: 19.43 ng/ml



#9 O-Xylene

R.T.: 13.904 min  
Delta R.T.: -0.005 min  
Response: 385181  
Conc: 19.11 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.179 min  
Delta R.T.: -0.005 min  
Response: 390967  
Conc: 19.59 ng/ml