

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB121919\  
 Data File : FB023283.D  
 Signal(s) : FID2B.CH  
 Acq On : 19 Dec 2019 14:29  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Dec 20 02:27:59 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB121919.M  
 Quant Title :  
 QLast Update : Thu Dec 19 12:43:06 2019  
 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                 | 8.790  | 478499   | 20.178 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.684  | 939974   | 30.371 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.408  | 1026793  | 30.737 ng/ml |
| 3) t n-Heptane               | 7.749  | 338834   | 10.272 ng/ml |
| 4) t Benzene                 | 7.883  | 408636   | 10.233 ng/ml |
| 6) t Toluene                 | 10.621 | 1170026  | 30.387 ng/ml |
| 7) t Ethylbenzene            | 13.062 | 375639   | 10.349 ng/ml |
| 8) t m-Xylene                | 13.195 | 723126   | 20.832 ng/ml |
| 9) t O-Xylene                | 13.923 | 695907   | 20.661 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.202 | 575302   | 20.504 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

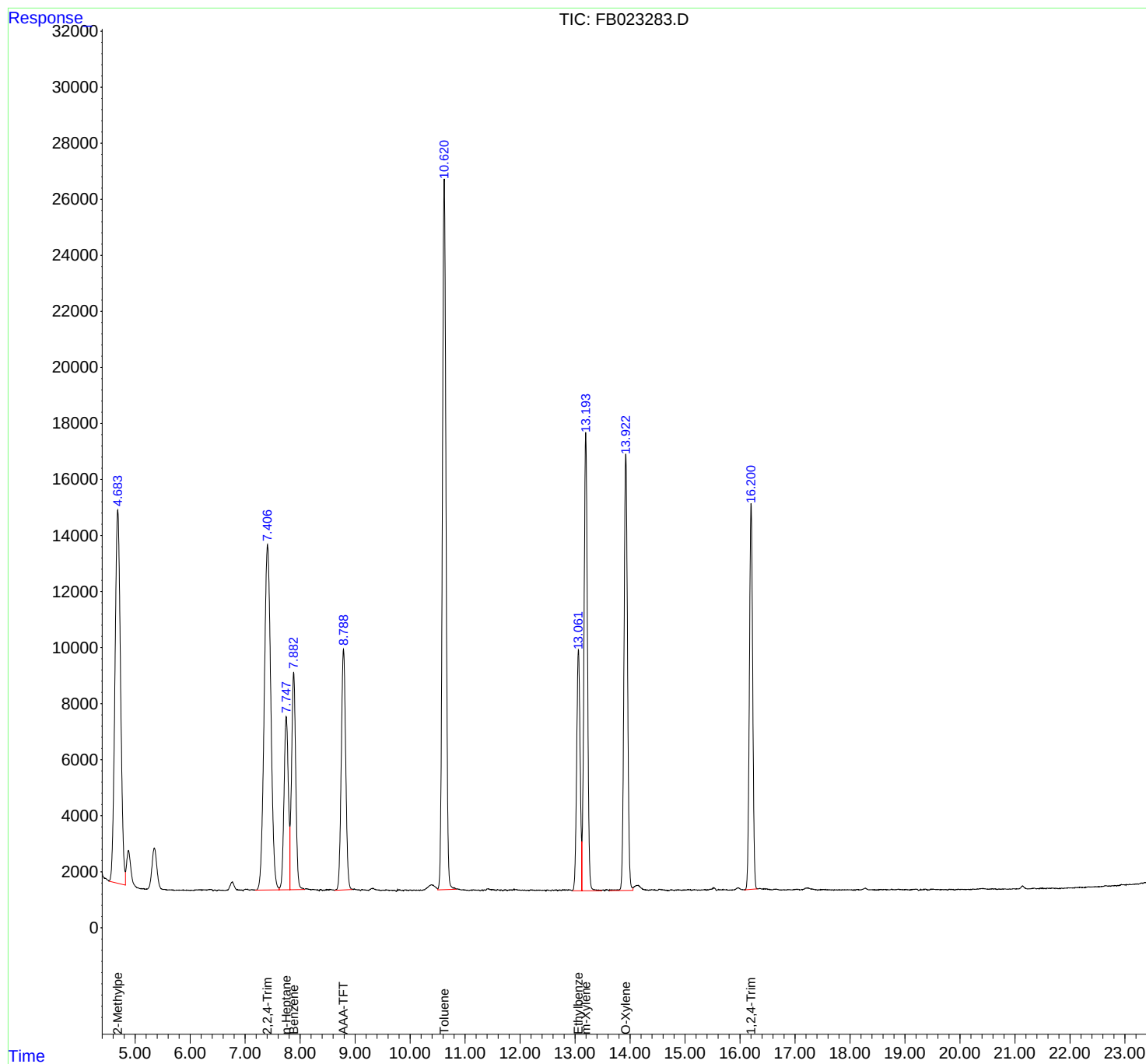
(m)=manual int.

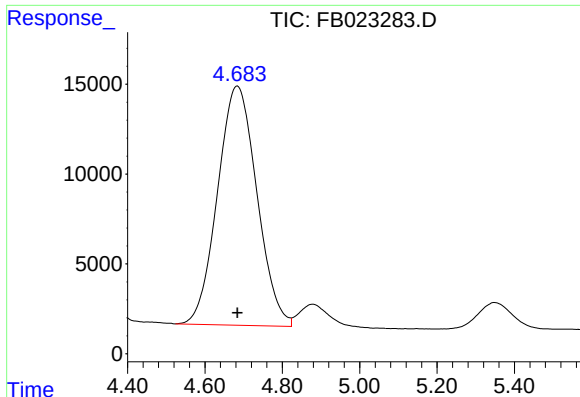
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB121919\  
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Integration File: Calibration.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB121919.M  
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

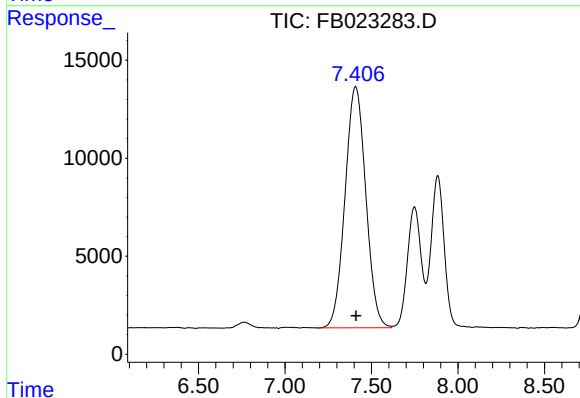




#1 2-Methylpentane

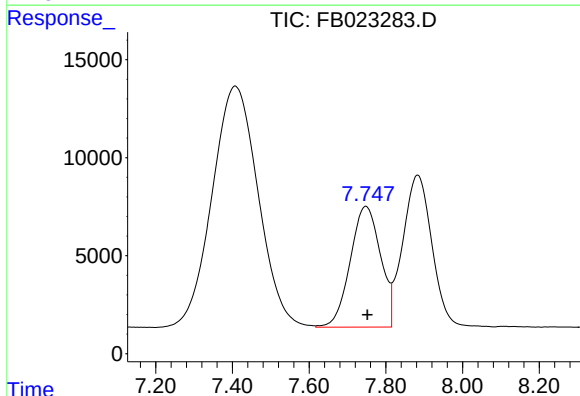
R.T.: 4.684 min  
Delta R.T.: 0.000 min  
Response: 939974  
Conc: 30.37 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



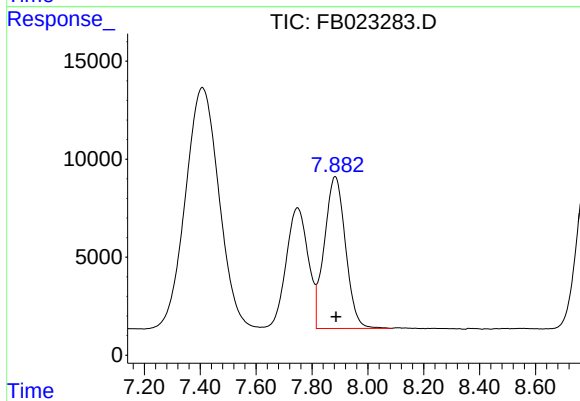
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min  
Delta R.T.: -0.004 min  
Response: 1026793  
Conc: 30.74 ng/ml



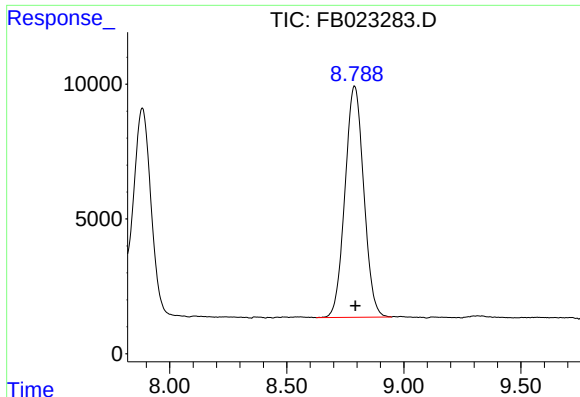
#3 n-Heptane

R.T.: 7.749 min  
Delta R.T.: -0.003 min  
Response: 338834  
Conc: 10.27 ng/ml



#4 Benzene

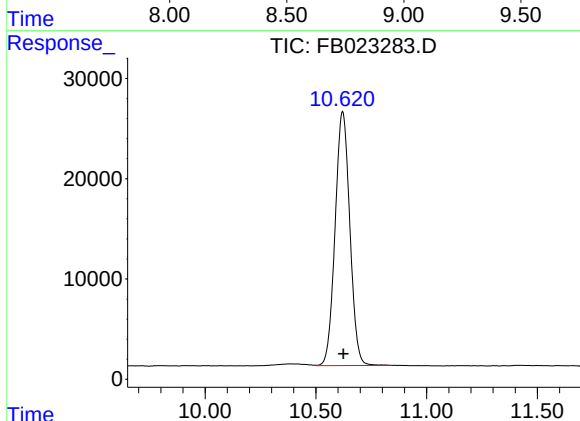
R.T.: 7.883 min  
Delta R.T.: -0.003 min  
Response: 408636  
Conc: 10.23 ng/ml



#5 AAA-TFT

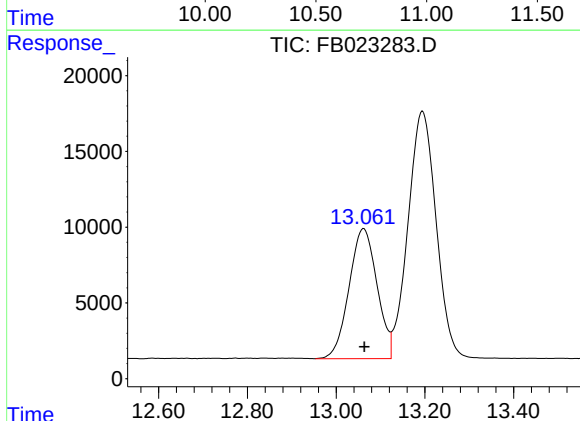
R.T.: 8.790 min  
Delta R.T.: -0.003 min  
Response: 478499  
Conc: 20.18 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



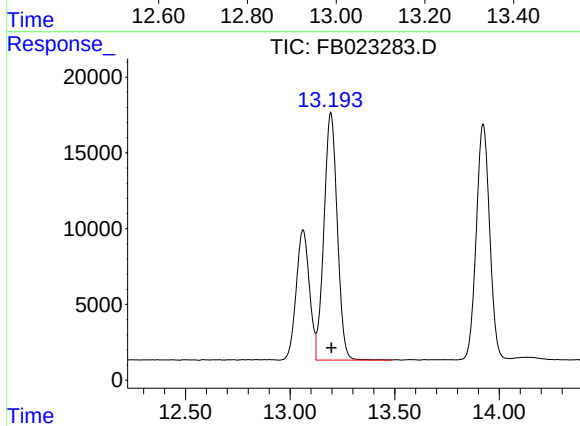
#6 Toluene

R.T.: 10.621 min  
Delta R.T.: -0.003 min  
Response: 1170026  
Conc: 30.39 ng/ml



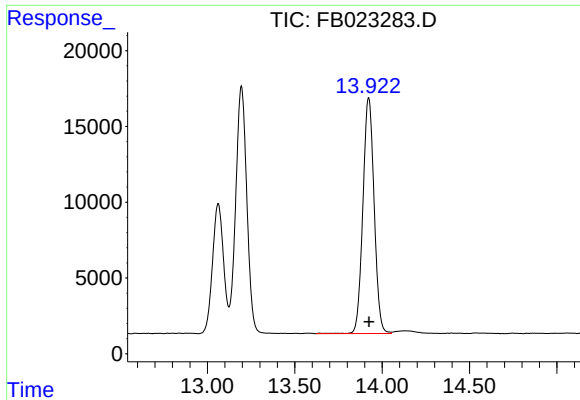
#7 Ethylbenzene

R.T.: 13.062 min  
Delta R.T.: -0.002 min  
Response: 375639  
Conc: 10.35 ng/ml



#8 m-Xylene

R.T.: 13.195 min  
Delta R.T.: -0.002 min  
Response: 723126  
Conc: 20.83 ng/ml



#9 O-Xylene

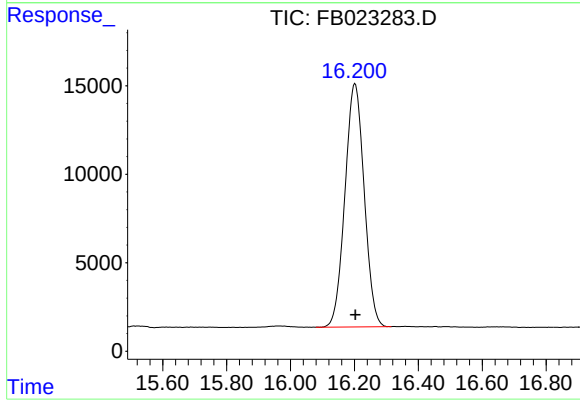
R.T.: 13.923 min

Delta R.T.: -0.002 min

Response: 695907

Conc: 20.66 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min

Delta R.T.: -0.002 min

Response: 575302

Conc: 20.50 ng/ml