

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB100919\  
Data File : FB022706.D  
Signal(s) : FID2B.CH  
Acq On : 9 Oct 2019 15:51  
Operator : DD/AJ  
Sample : 20 PPB GRO STD  
Misc : 5.00g/5.00ml DI WATER  
ALS Vial : 16 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Oct 09 16:20:29 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB100919.M  
Quant Title :  
QLast Update : Wed Oct 09 11:21:39 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                 | 8.797  | 478441   | 18.600 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.689  | 1014733  | 29.863 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.416  | 1113859  | 30.791 ng/ml |
| 3) t n-Heptane               | 7.756  | 363714   | 10.092 ng/ml |
| 4) t Benzene                 | 7.890  | 431433   | 10.038 ng/ml |
| 6) t Toluene                 | 10.628 | 1239157  | 29.350 ng/ml |
| 7) t Ethylbenzene            | 13.068 | 384308   | 9.704 ng/ml  |
| 8) t m-Xylene                | 13.201 | 716220   | 19.268 ng/ml |
| 9) t O-Xylene                | 13.928 | 671813   | 19.150 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.207 | 523927   | 19.081 ng/ml |
| -----                        |        |          |              |

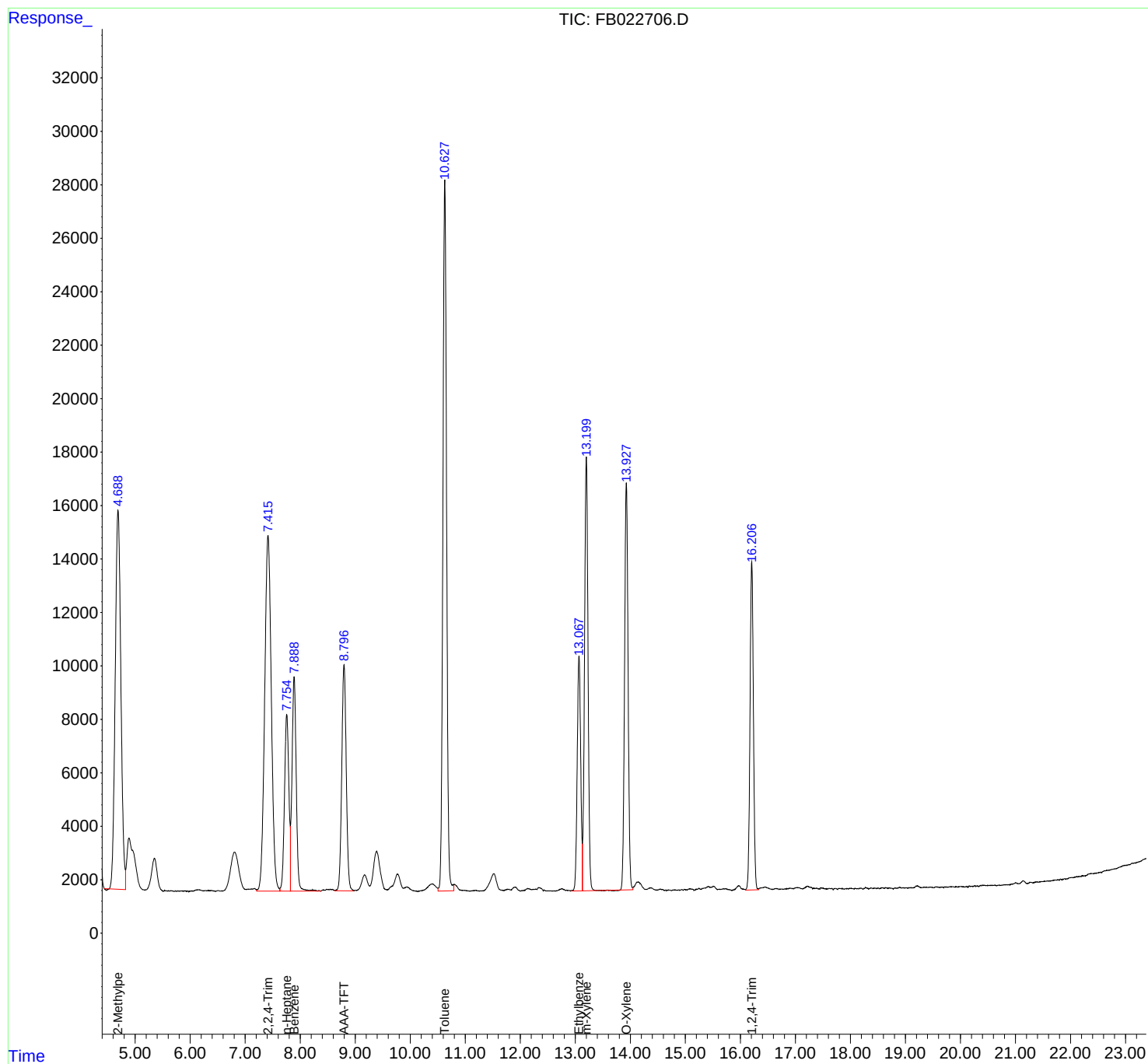
(f)=RT Delta > 1/2 Window

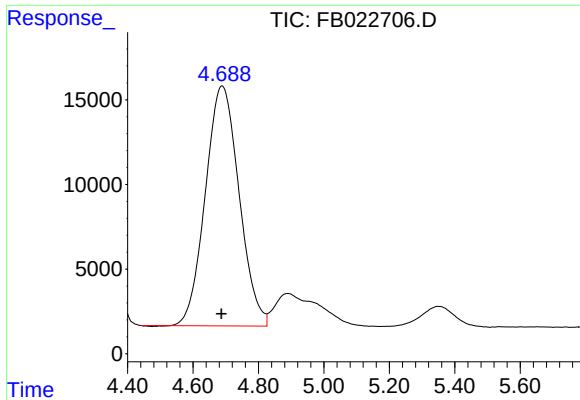
(m)=manual int.

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QLast Update : Wed Oct 09 11:21:39 2019  
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Integrator: ChemStation

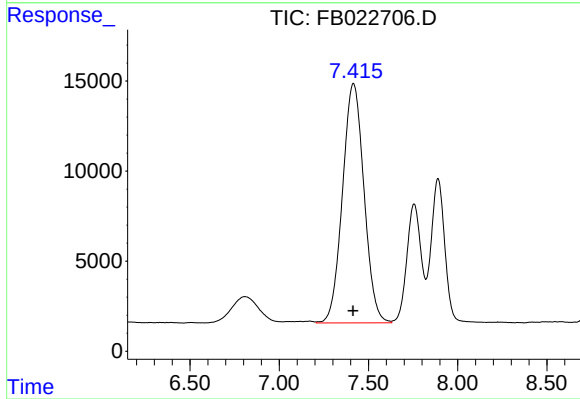
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





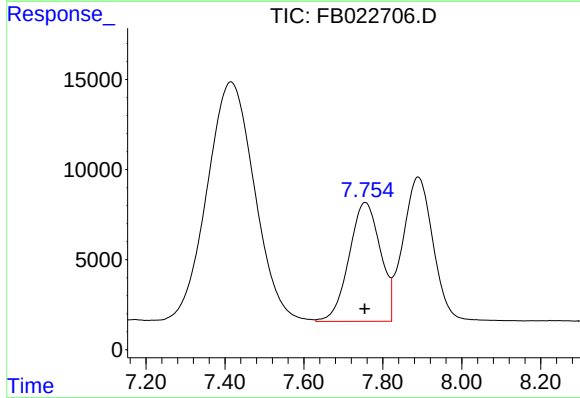
#1 2-Methylpentane

R.T.: 4.689 min  
Delta R.T.: 0.002 min  
Response: 1014733  
Conc: 29.86 ng/ml



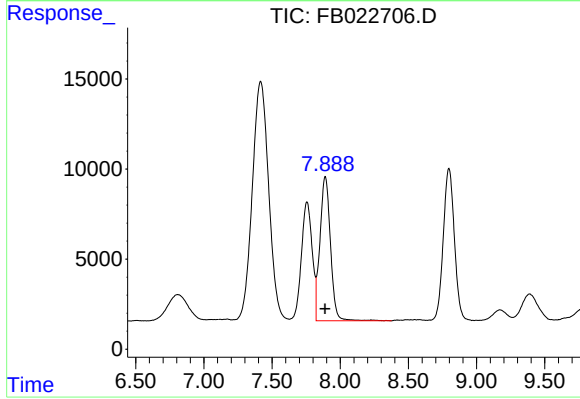
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min  
Delta R.T.: 0.002 min  
Response: 1113859  
Conc: 30.79 ng/ml



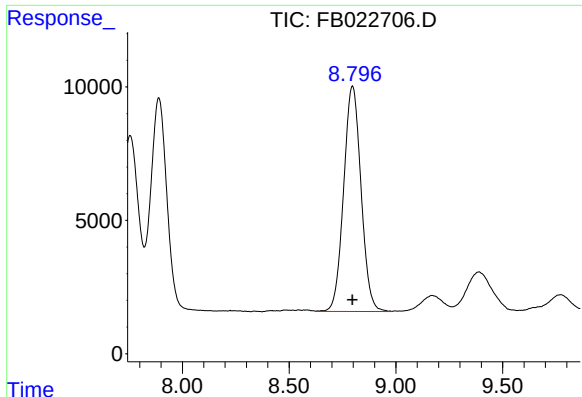
#3 n-Heptane

R.T.: 7.756 min  
Delta R.T.: 0.002 min  
Response: 363714  
Conc: 10.09 ng/ml



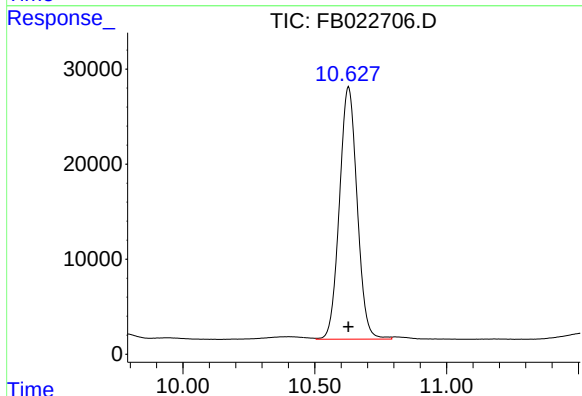
#4 Benzene

R.T.: 7.890 min  
Delta R.T.: 0.001 min  
Response: 431433  
Conc: 10.04 ng/ml



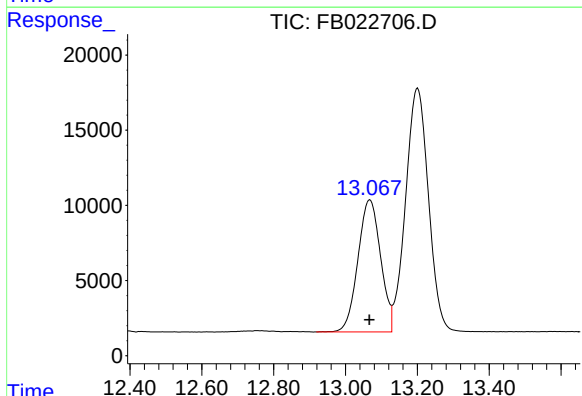
#5 AAA-TFT

R.T.: 8.797 min  
Delta R.T.: 0.001 min  
Response: 478441  
Conc: 18.60 ng/ml



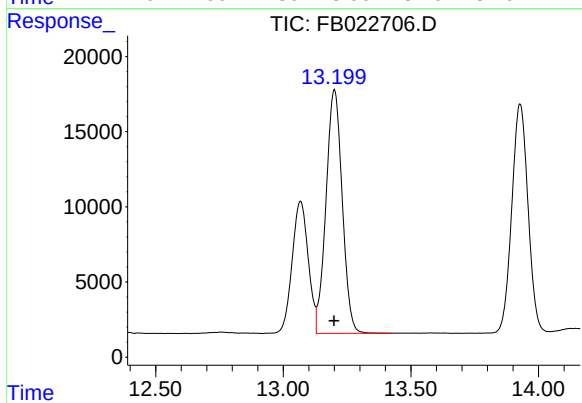
#6 Toluene

R.T.: 10.628 min  
Delta R.T.: 0.001 min  
Response: 1239157  
Conc: 29.35 ng/ml



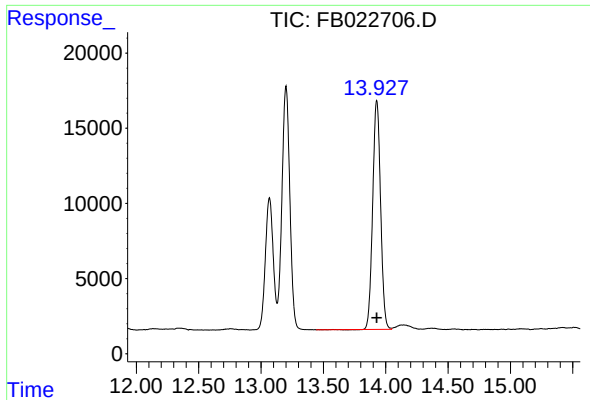
#7 Ethylbenzene

R.T.: 13.068 min  
Delta R.T.: 0.000 min  
Response: 384308  
Conc: 9.70 ng/ml



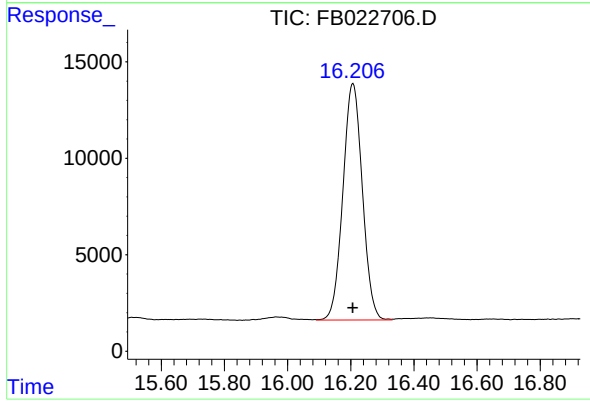
#8 m-Xylene

R.T.: 13.201 min  
Delta R.T.: 0.000 min  
Response: 716220  
Conc: 19.27 ng/ml



#9 O-Xylene

R.T.: 13.928 min  
Delta R.T.: 0.000 min  
Response: 671813  
Conc: 19.15 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min  
Delta R.T.: 0.000 min  
Response: 523927  
Conc: 19.08 ng/ml