

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB081020\  
 Data File : FB024730.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 Aug 2020 10:17  
 Operator : DD/AJ  
 Sample : 10 GRO STD  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Aug 10 12:09:01 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB081020.M  
 Quant Title :  
 QLast Update : Mon Aug 10 12:06:08 2020  
 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                 | 8.798  | 225475   | 11.485 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.689  | 374590   | 16.562 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.416  | 437666   | 17.088 ng/ml |
| 3) t n-Heptane               | 7.757  | 141435   | 5.631 ng/ml  |
| 4) t Benzene                 | 7.892  | 175360   | 5.219 ng/ml  |
| 6) t Toluene                 | 10.630 | 524376   | 15.771 ng/ml |
| 7) t Ethylbenzene            | 13.069 | 163273   | 5.271 ng/ml  |
| 8) t m-Xylene                | 13.202 | 321567   | 10.604 ng/ml |
| 9) t O-Xylene                | 13.930 | 311846   | 10.625 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.207 | 247190   | 10.368 ng/ml |
| -----                        |        |          |              |

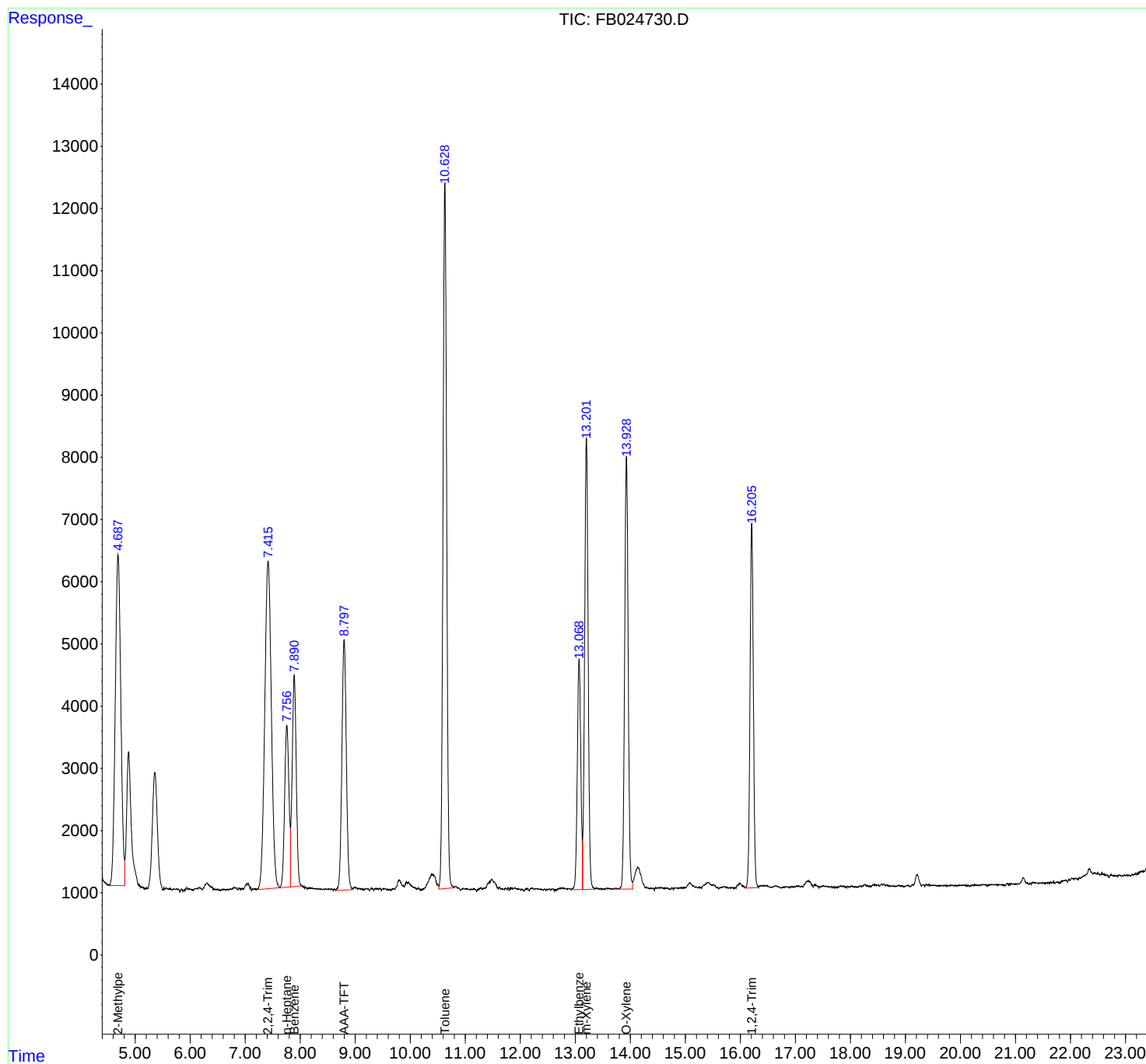
(f)=RT Delta > 1/2 Window

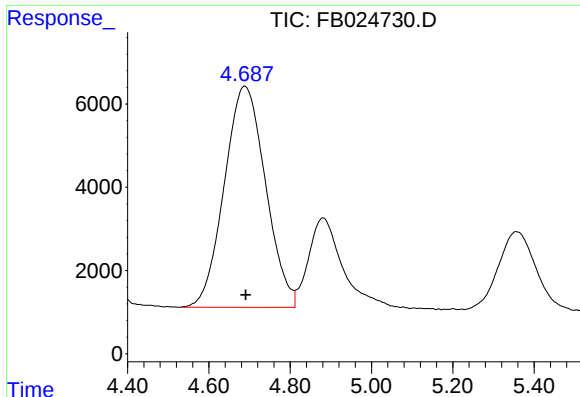
(m)=manual int.

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Integration File: Calibration.e  
Quant Time: Aug 10 12:09:01 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB081020.M  
Quant Title :  
QLast Update : Mon Aug 10 12:06:08 2020  
Response via : Initial Calibration  
Integrator: ChemStation

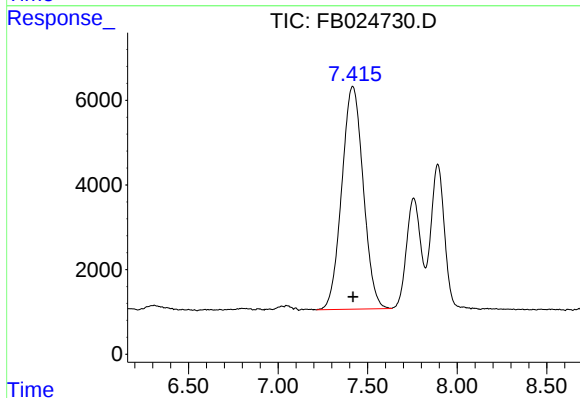
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





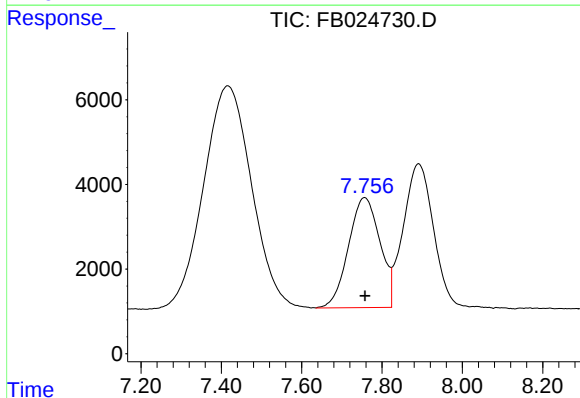
#1 2-Methylpentane

R.T.: 4.689 min  
Delta R.T.: -0.002 min  
Response: 374590  
Conc: 16.56 ng/ml



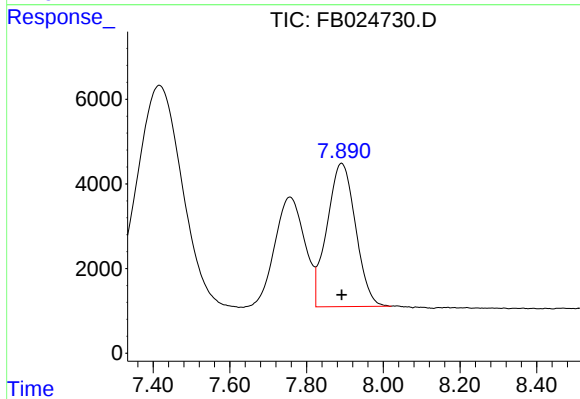
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min  
Delta R.T.: -0.001 min  
Response: 437666  
Conc: 17.09 ng/ml



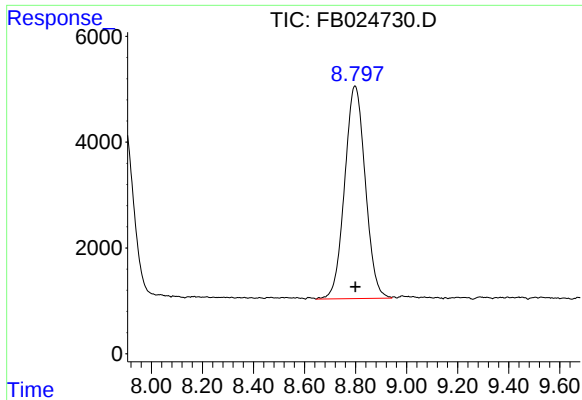
#3 n-Heptane

R.T.: 7.757 min  
Delta R.T.: 0.000 min  
Response: 141435  
Conc: 5.63 ng/ml



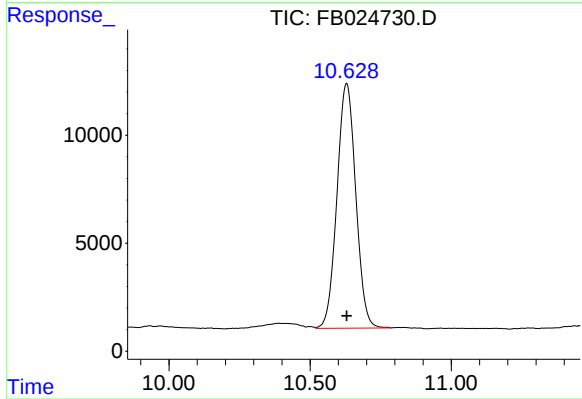
#4 Benzene

R.T.: 7.892 min  
Delta R.T.: 0.000 min  
Response: 175360  
Conc: 5.22 ng/ml



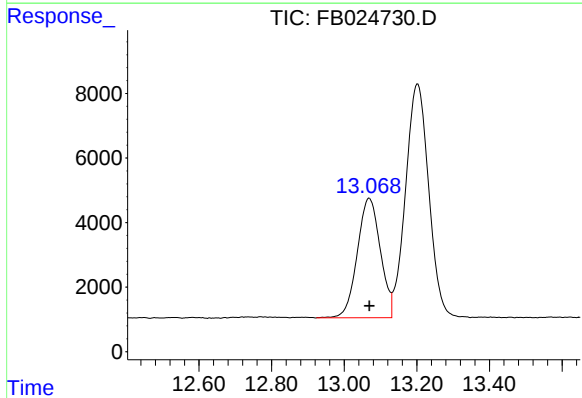
#5 AAA-TFT

R.T.: 8.798 min  
Delta R.T.: 0.000 min  
Response: 225475  
Conc: 11.49 ng/ml



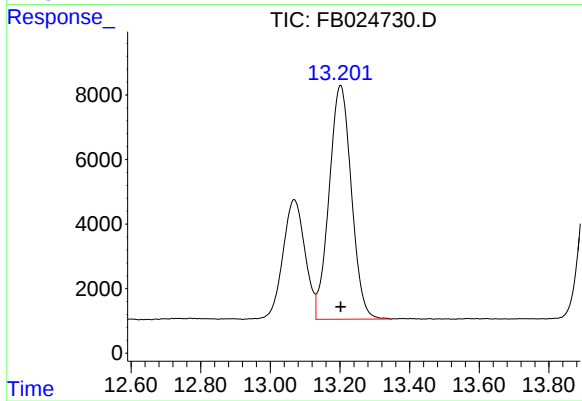
#6 Toluene

R.T.: 10.630 min  
Delta R.T.: 0.000 min  
Response: 524376  
Conc: 15.77 ng/ml



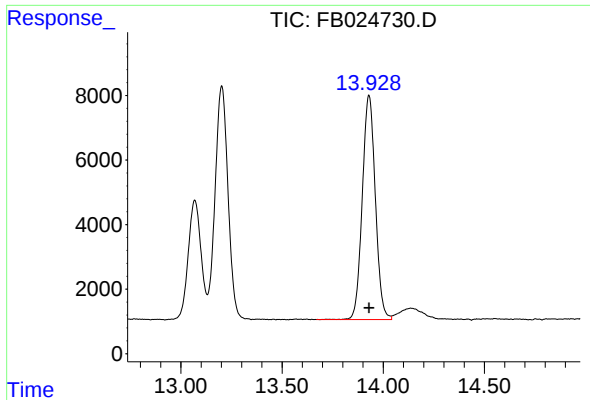
#7 Ethylbenzene

R.T.: 13.069 min  
Delta R.T.: 0.000 min  
Response: 163273  
Conc: 5.27 ng/ml



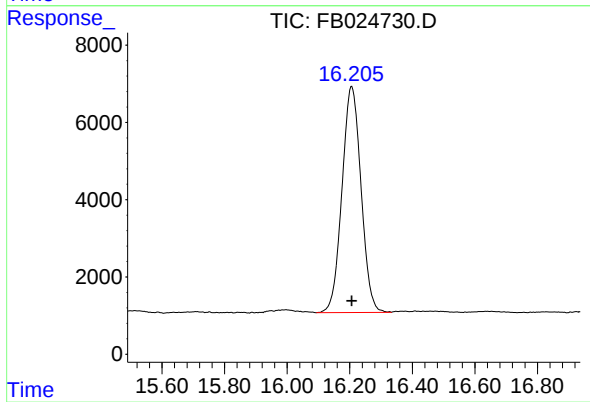
#8 m-Xylene

R.T.: 13.202 min  
Delta R.T.: 0.000 min  
Response: 321567  
Conc: 10.60 ng/ml



#9 O-Xylene

R.T.: 13.930 min  
Delta R.T.: 0.000 min  
Response: 311846  
Conc: 10.63 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min  
Delta R.T.: 0.000 min  
Response: 247190  
Conc: 10.37 ng/ml