

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB062518\  
 Data File : FB016383.D  
 Signal(s) : FID2B.CH  
 Acq On : 26 Jun 2018 1:29  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Jun 26 08:16:02 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB060118.M  
 Quant Title :  
 QLast Update : Fri Jun 01 13:25:03 2018  
 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                 | 9.113  | 154581   | 21.996 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.964  | 335739   | 27.687 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.730  | 358642   | 30.968 ng/ml |
| 3) t n-Heptane               | 8.067  | 98688    | 9.017 ng/ml  |
| 4) t Benzene                 | 8.208  | 159632   | 10.751 ng/ml |
| 6) t Toluene                 | 10.962 | 357145   | 28.773 ng/ml |
| 7) t Ethylbenzene            | 13.411 | 130222   | 9.303 ng/ml  |
| 8) t m-Xylene                | 13.544 | 271871   | 17.862 ng/ml |
| 9) t O-Xylene                | 14.275 | 290275   | 18.601 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.558 | 334761   | 19.437 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

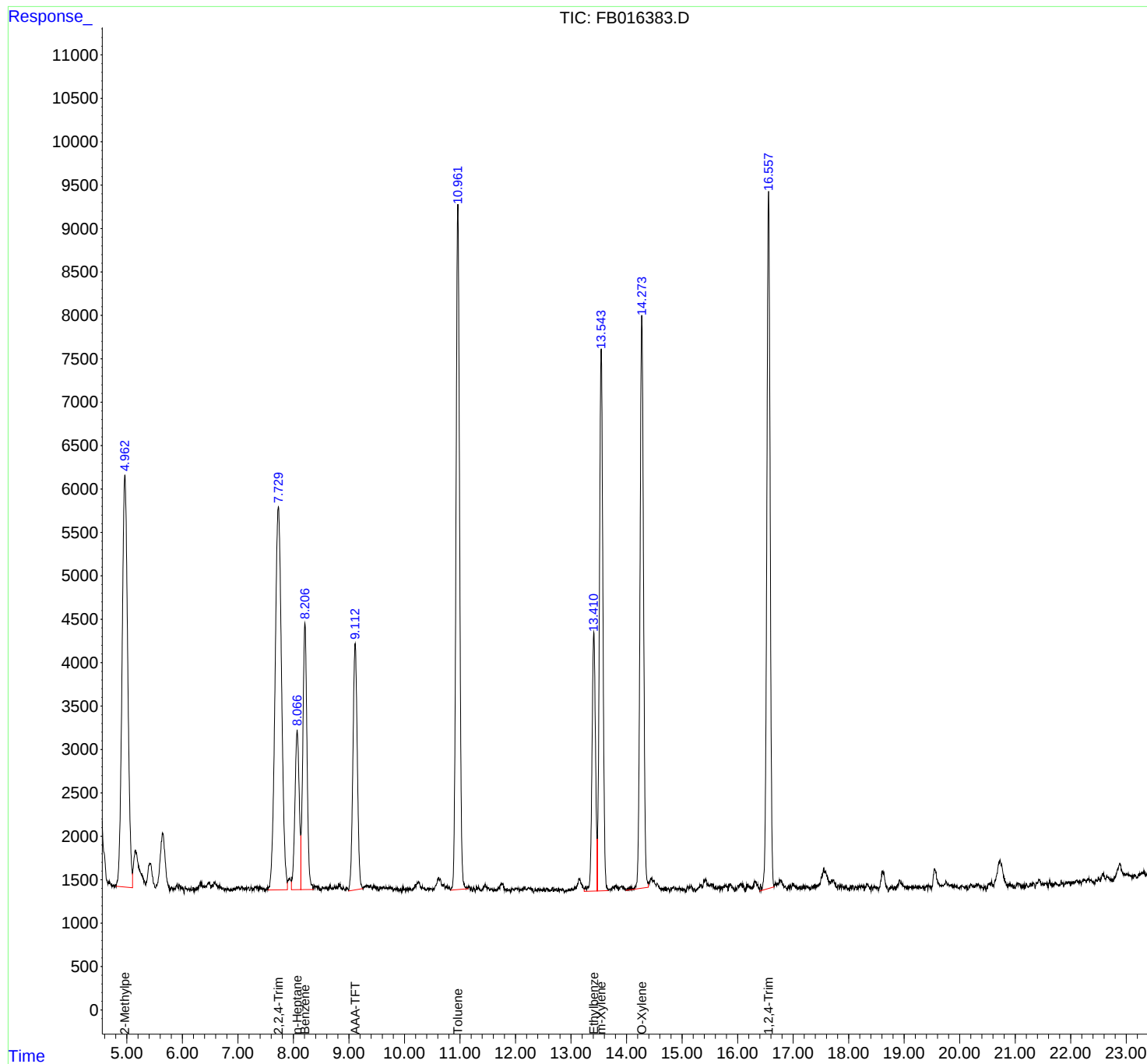
(m)=manual int.

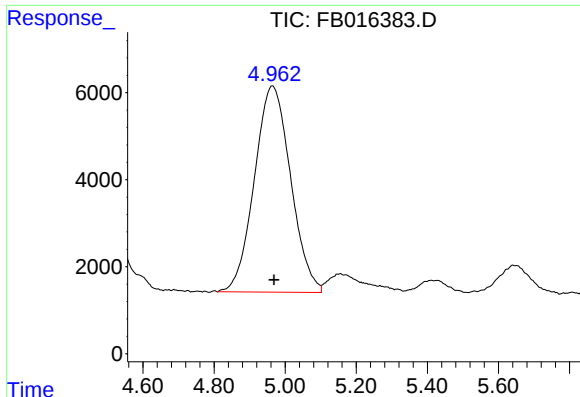
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB062518\  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

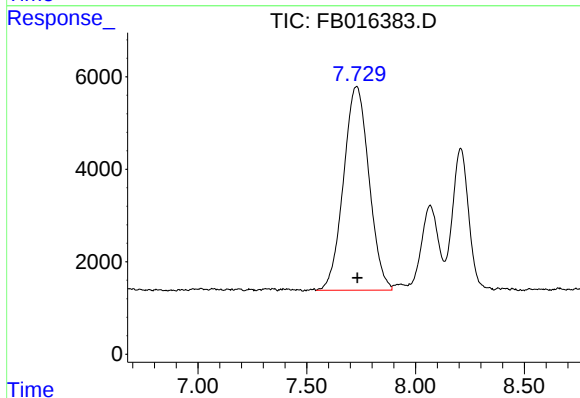




#1 2-Methylpentane

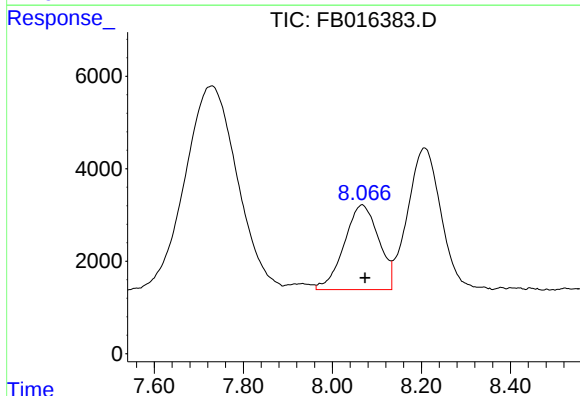
R.T.: 4.964 min  
Delta R.T.: -0.005 min  
Response: 335739  
Conc: 27.69 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



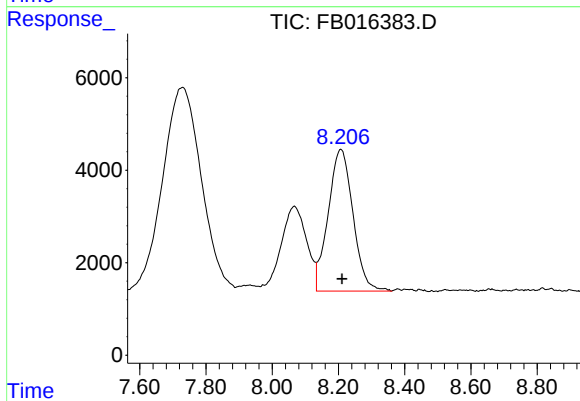
#2 2,2,4-Trimethylpentane

R.T.: 7.730 min  
Delta R.T.: -0.004 min  
Response: 358642  
Conc: 30.97 ng/ml



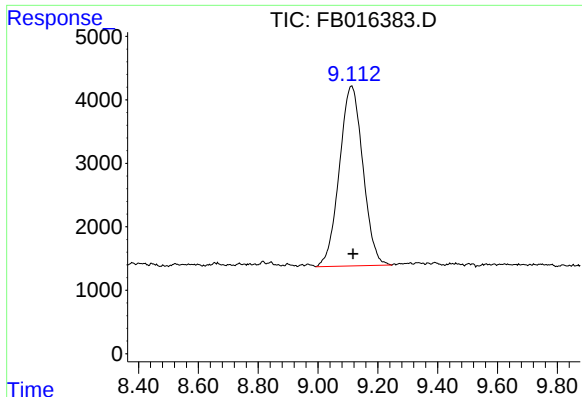
#3 n-Heptane

R.T.: 8.067 min  
Delta R.T.: -0.006 min  
Response: 98688  
Conc: 9.02 ng/ml



#4 Benzene

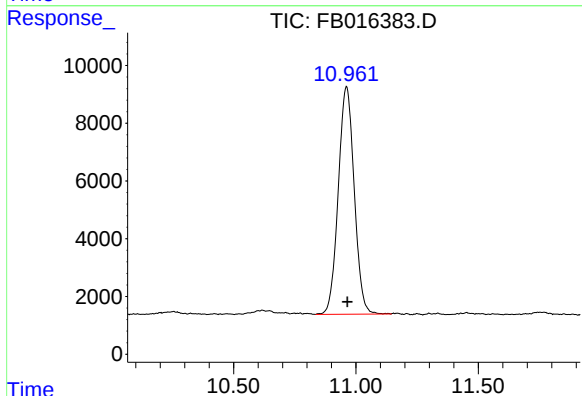
R.T.: 8.208 min  
Delta R.T.: -0.004 min  
Response: 159632  
Conc: 10.75 ng/ml



#5 AAA-TFT

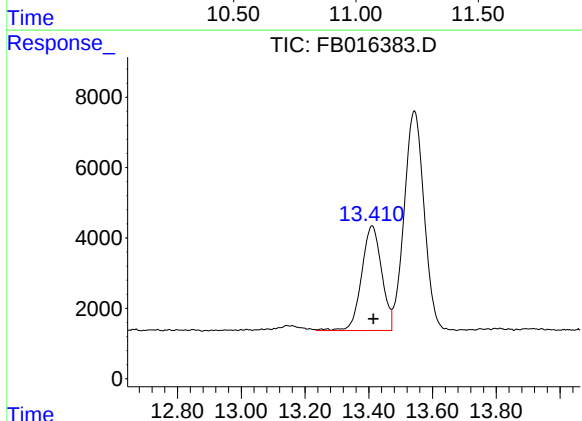
R.T.: 9.113 min  
Delta R.T.: -0.004 min  
Response: 154581  
Conc: 22.00 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



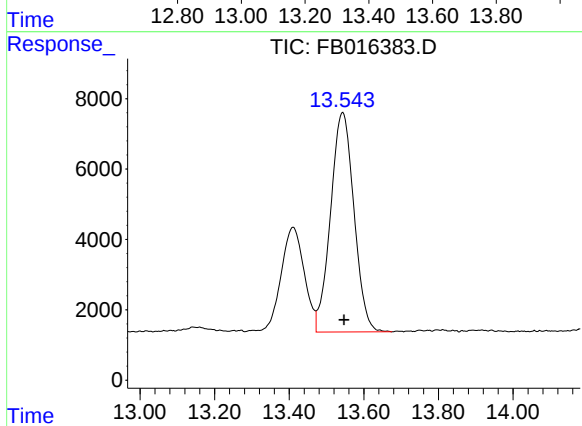
#6 Toluene

R.T.: 10.962 min  
Delta R.T.: -0.004 min  
Response: 357145  
Conc: 28.77 ng/ml



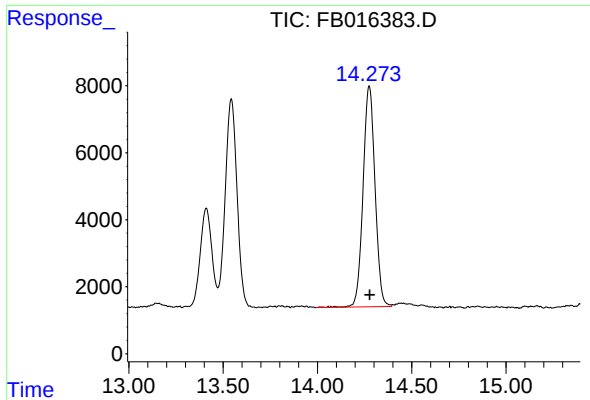
#7 Ethylbenzene

R.T.: 13.411 min  
Delta R.T.: -0.003 min  
Response: 130222  
Conc: 9.30 ng/ml



#8 m-Xylene

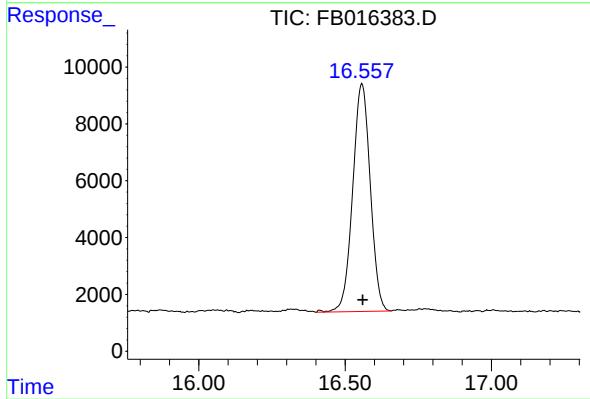
R.T.: 13.544 min  
Delta R.T.: -0.003 min  
Response: 271871  
Conc: 17.86 ng/ml



#9 O-Xylene

R.T.: 14.275 min  
Delta R.T.: -0.004 min  
Response: 290275  
Conc: 18.60 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.558 min  
Delta R.T.: -0.003 min  
Response: 334761  
Conc: 19.44 ng/ml