

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB062818\  
 Data File : FB016464.D  
 Signal(s) : FID2B.CH  
 Acq On : 28 Jun 2018 20:22  
 Operator : MJ/SJ  
 Sample : IDOC-SOIL-03  
 Misc : 5.02g/5.00mL DI Water (for Dhaval)  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Jun 29 08:16:26 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB060118.M  
 Quant Title :  
 QLast Update : Thu Jun 28 12:22:11 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                 | 9.119  | 113350   | 16.129 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.971  | 370495   | 30.553 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.736  | 360589   | 31.136 ng/ml |
| 3) t n-Heptane               | 8.076  | 115026   | 10.510 ng/ml |
| 4) t Benzene                 | 8.215  | 150968   | 10.167 ng/ml |
| 6) t Toluene                 | 10.969 | 341850   | 27.541 ng/ml |
| 7) t Ethylbenzene            | 13.418 | 124492   | 8.894 ng/ml  |
| 8) t m-Xylene                | 13.551 | 270858   | 17.795 ng/ml |
| 9) t O-Xylene                | 14.282 | 275937   | 17.682 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.565 | 316779   | 18.393 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

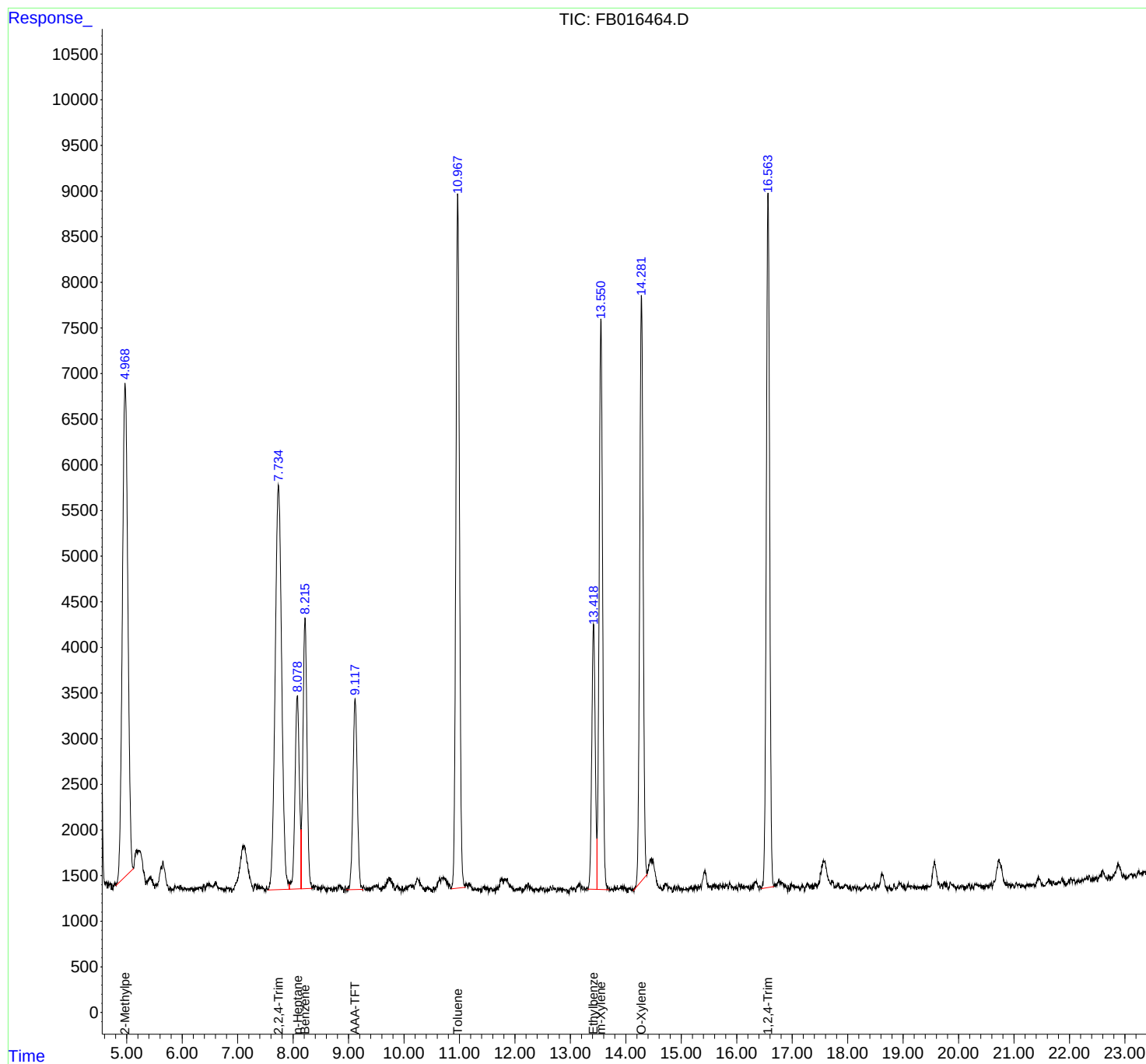
(m)=manual int.

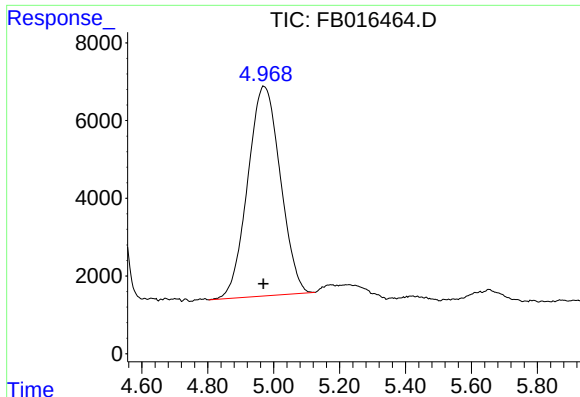
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

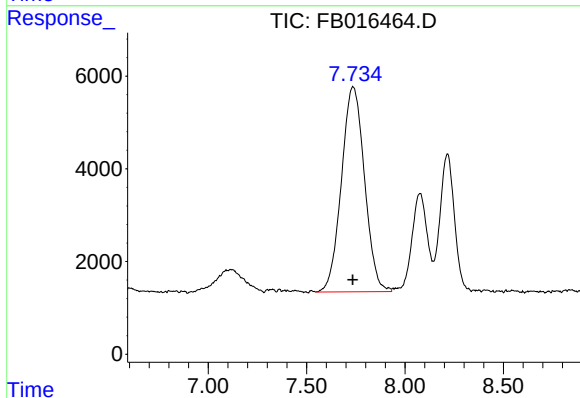




#1 2-Methylpentane

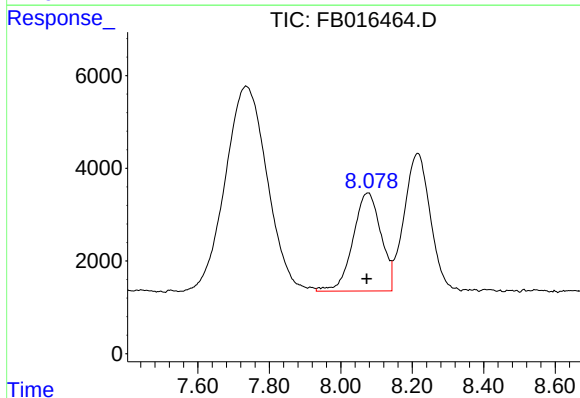
R.T.: 4.971 min  
Delta R.T.: 0.002 min  
Response: 370495  
Conc: 30.55 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



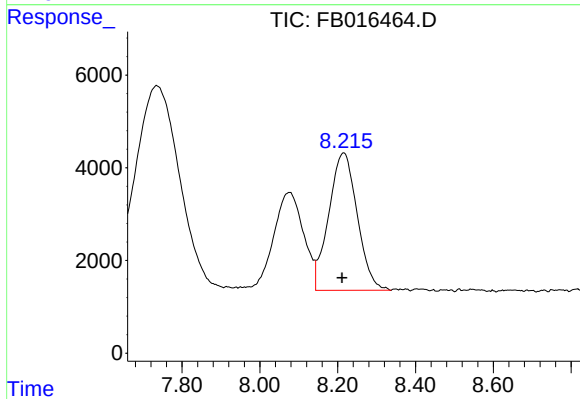
#2 2,2,4-Trimethylpentane

R.T.: 7.736 min  
Delta R.T.: 0.002 min  
Response: 360589  
Conc: 31.14 ng/ml



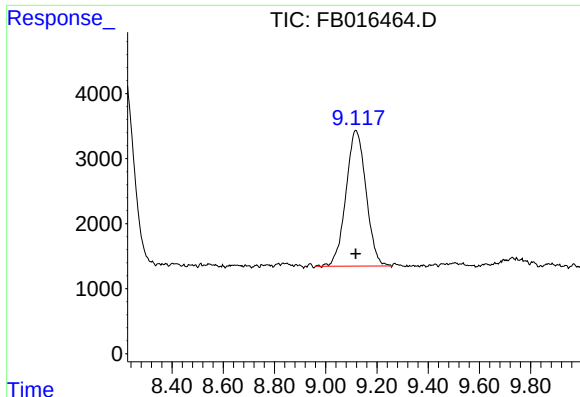
#3 n-Heptane

R.T.: 8.076 min  
Delta R.T.: 0.003 min  
Response: 115026  
Conc: 10.51 ng/ml



#4 Benzene

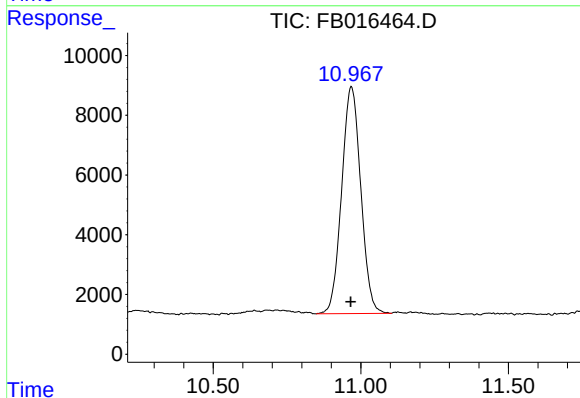
R.T.: 8.215 min  
Delta R.T.: 0.004 min  
Response: 150968  
Conc: 10.17 ng/ml



#5 AAA-TFT

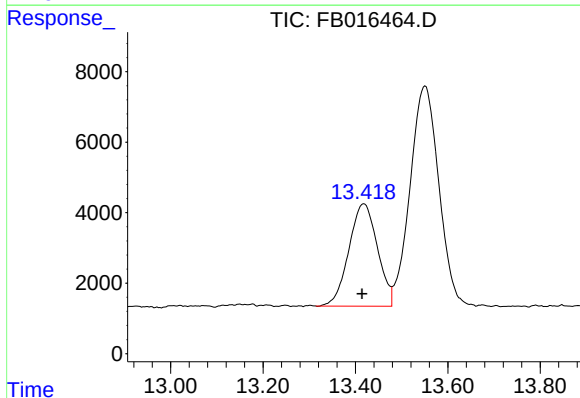
R.T.: 9.119 min  
Delta R.T.: 0.002 min  
Response: 113350  
Conc: 16.13 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



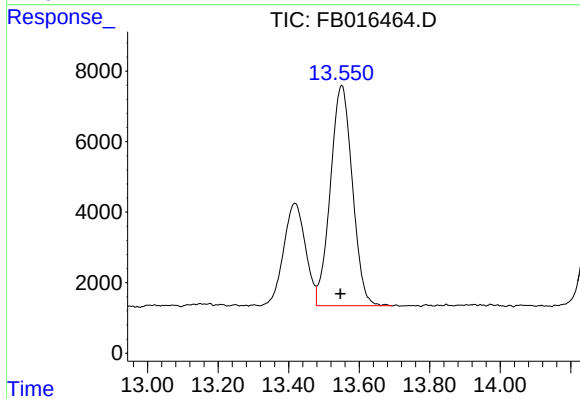
#6 Toluene

R.T.: 10.969 min  
Delta R.T.: 0.003 min  
Response: 341850  
Conc: 27.54 ng/ml



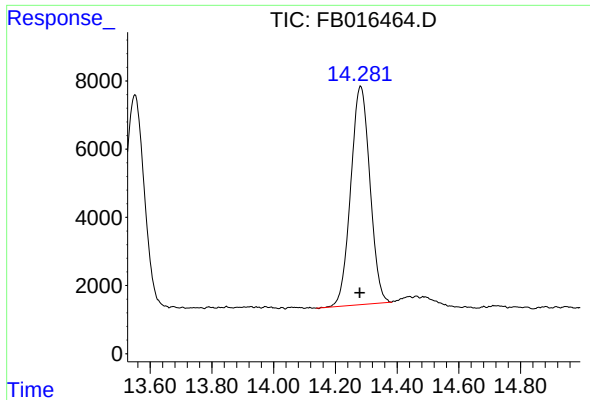
#7 Ethylbenzene

R.T.: 13.418 min  
Delta R.T.: 0.004 min  
Response: 124492  
Conc: 8.89 ng/ml



#8 m-Xylene

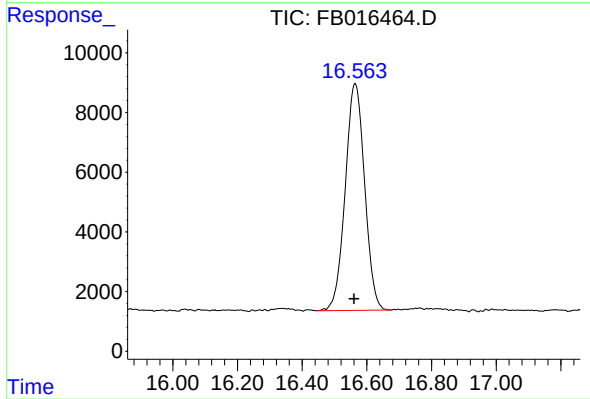
R.T.: 13.551 min  
Delta R.T.: 0.004 min  
Response: 270858  
Conc: 17.80 ng/ml



#9 O-Xylene

R.T.: 14.282 min  
Delta R.T.: 0.004 min  
Response: 275937  
Conc: 17.68 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.565 min  
Delta R.T.: 0.004 min  
Response: 316779  
Conc: 18.39 ng/ml