

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB070219\  
 Data File : FB021628.D  
 Signal(s) : FID2B.CH  
 Acq On : 2 Jul 2019 17:55  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jul 03 01:30:57 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB062419.M  
 Quant Title :  
 QLast Update : Mon Jun 24 16:18:04 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                | 8.992  | 264071   | 19.099 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.864  | 923906   | 27.064 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.611  | 866871   | 28.051 ng/ml |
| 3) t                        | n-Heptane              | 7.950  | 270935   | 9.257 ng/ml  |
| 4) t                        | Benzene                | 8.085  | 321613   | 9.582 ng/ml  |
| 6) t                        | Toluene                | 10.832 | 660160   | 28.900 ng/ml |
| 7) t                        | Ethylbenzene           | 13.278 | 228673   | 9.660 ng/ml  |
| 8) t                        | m-Xylene               | 13.411 | 489681   | 19.320 ng/ml |
| 9) t                        | O-Xylene               | 14.140 | 509312   | 19.419 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.420 | 533670   | 20.312 ng/ml |
| -----                       |                        |        |          |              |

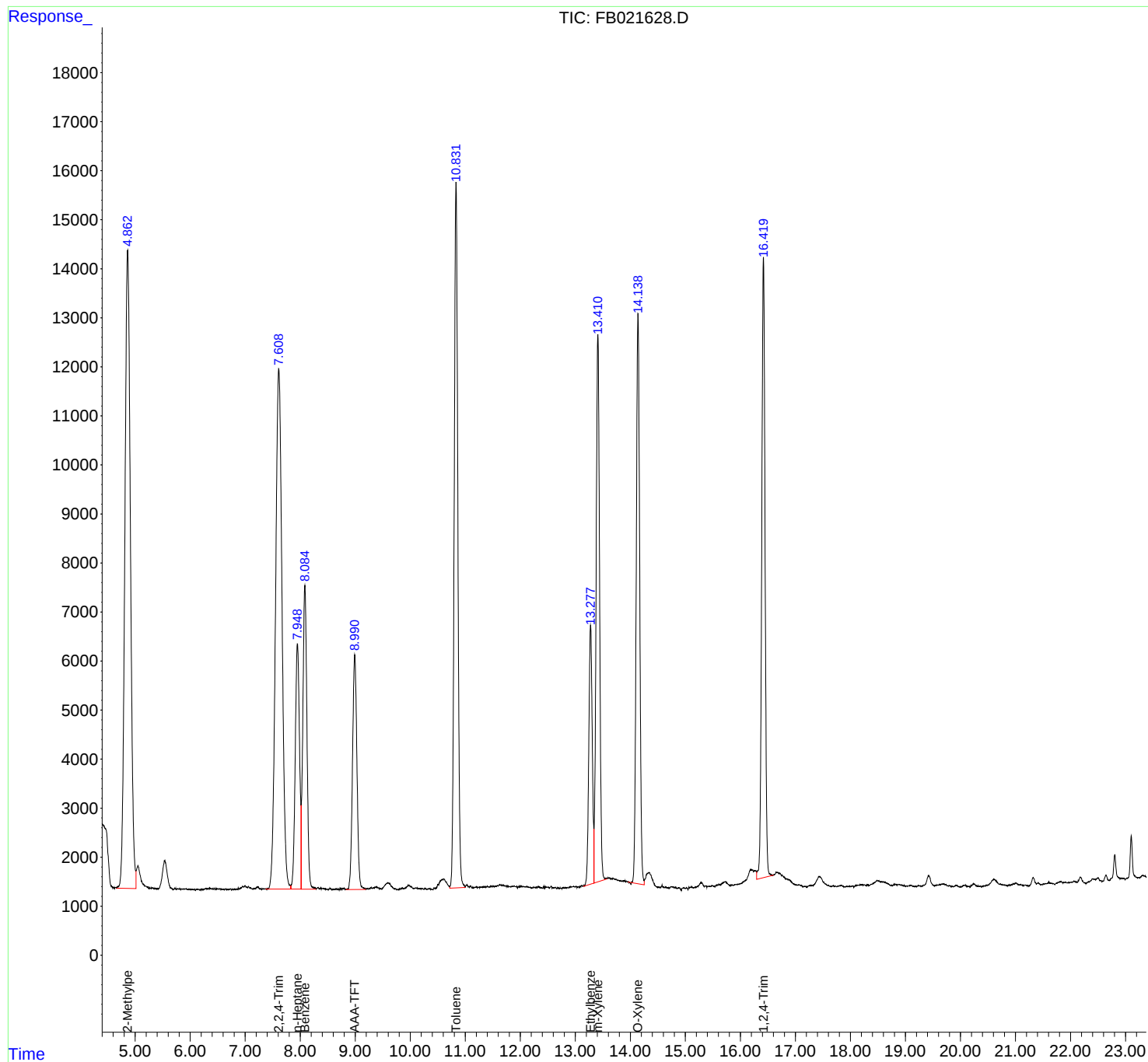
(f)=RT Delta > 1/2 Window

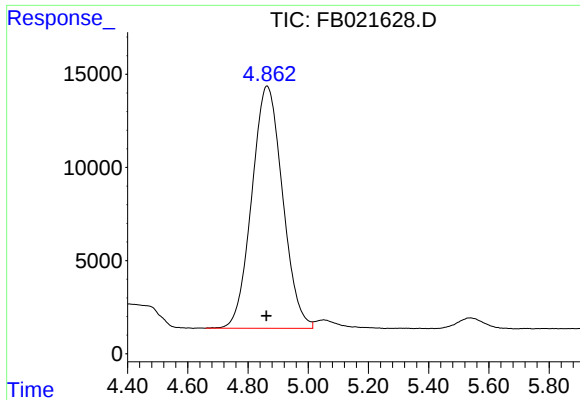
(m)=manual int.

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Signal Info : 60mx0.53mmx3.00um





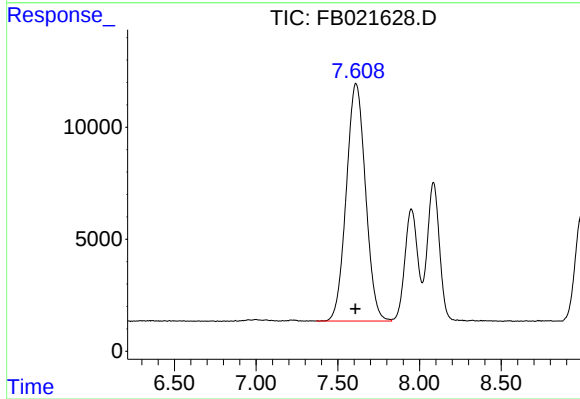
#1 2-Methylpentane

R.T.: 4.864 min

Delta R.T.: 0.003 min

Response: 923906

Conc: 27.06 ng/ml



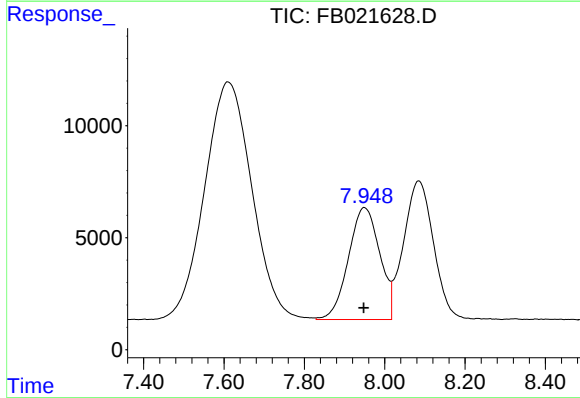
#2 2,2,4-Trimethylpentane

R.T.: 7.611 min

Delta R.T.: 0.003 min

Response: 866871

Conc: 28.05 ng/ml



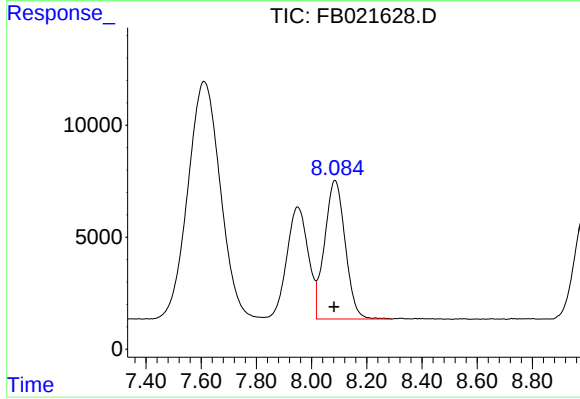
#3 n-Heptane

R.T.: 7.950 min

Delta R.T.: 0.002 min

Response: 270935

Conc: 9.26 ng/ml



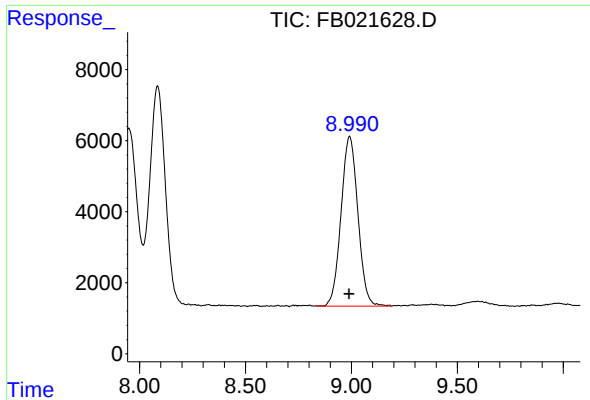
#4 Benzene

R.T.: 8.085 min

Delta R.T.: 0.003 min

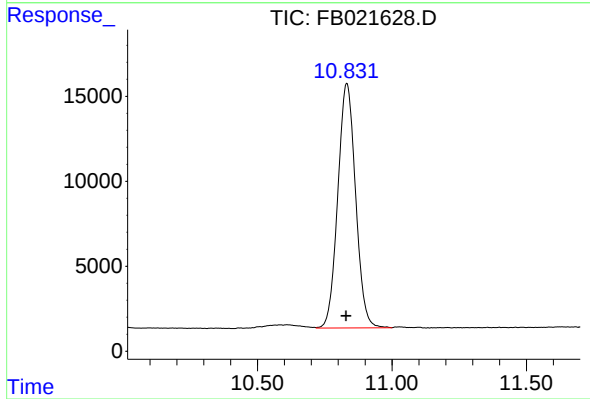
Response: 321613

Conc: 9.58 ng/ml



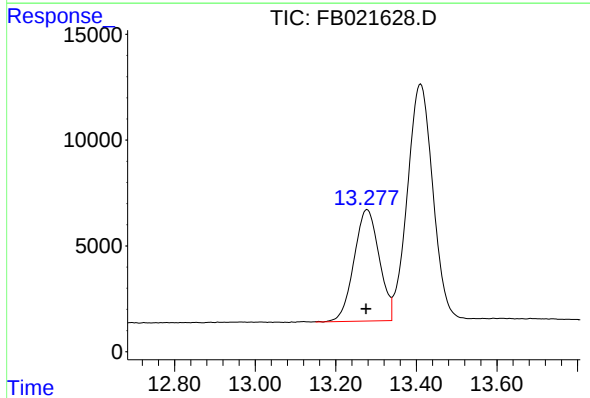
#5 AAA-TFT

R.T.: 8.992 min  
Delta R.T.: 0.003 min  
Response: 264071  
Conc: 19.10 ng/ml



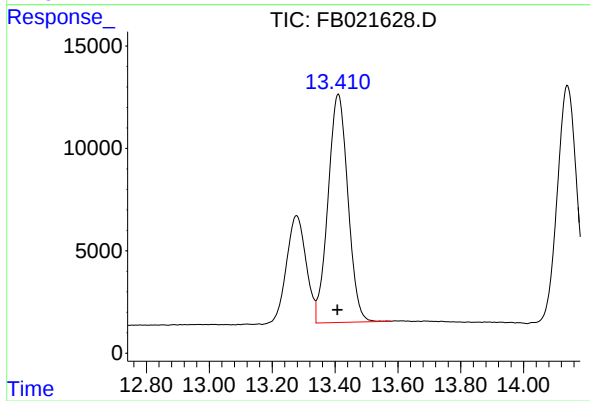
#6 Toluene

R.T.: 10.832 min  
Delta R.T.: 0.003 min  
Response: 660160  
Conc: 28.90 ng/ml



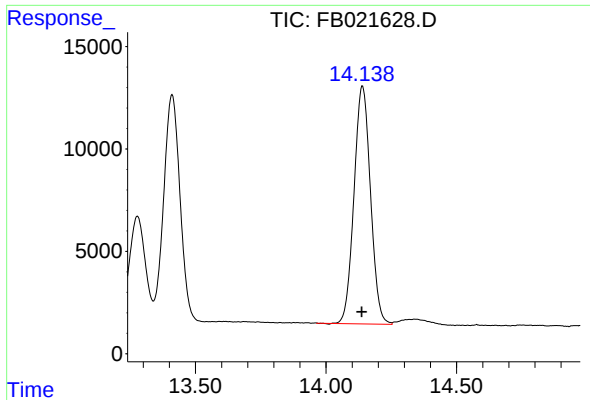
#7 Ethylbenzene

R.T.: 13.278 min  
Delta R.T.: 0.003 min  
Response: 228673  
Conc: 9.66 ng/ml



#8 m-Xylene

R.T.: 13.411 min  
Delta R.T.: 0.003 min  
Response: 489681  
Conc: 19.32 ng/ml



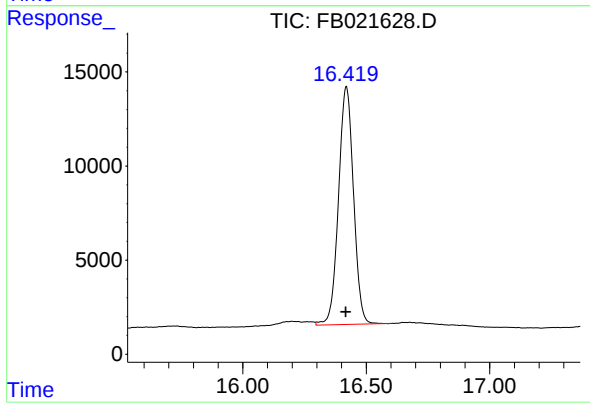
#9 O-Xylene

R.T.: 14.140 min

Delta R.T.: 0.002 min

Response: 509312

Conc: 19.42 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.420 min

Delta R.T.: 0.003 min

Response: 533670

Conc: 20.31 ng/ml