

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB080218\  
 Data File : FB017083.D  
 Signal(s) : FID2B.CH  
 Acq On : 2 Aug 2018 21:49  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Aug 03 08:31:54 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB072718.M  
 Quant Title :  
 QLast Update : Fri Jul 27 13:23:50 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  | 167931   | 21.219 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.965  | 423550   | 29.342 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.730  | 410009   | 29.310 ng/ml |
| 3) t                        | n-Heptane              | 8.069  | 124741   | 8.871 ng/ml  |
| 4) t                        | Benzene                | 8.208  | 166028   | 9.451 ng/ml  |
| 6) t                        | Toluene                | 10.963 | 401694   | 29.251 ng/ml |
| 7) t                        | Ethylbenzene           | 13.413 | 131773   | 9.663 ng/ml  |
| 8) t                        | m-Xylene               | 13.546 | 278640   | 19.367 ng/ml |
| 9) t                        | O-Xylene               | 14.277 | 298085   | 19.546 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.560 | 354058   | 19.183 ng/ml |
| -----                       |                        |        |          |              |

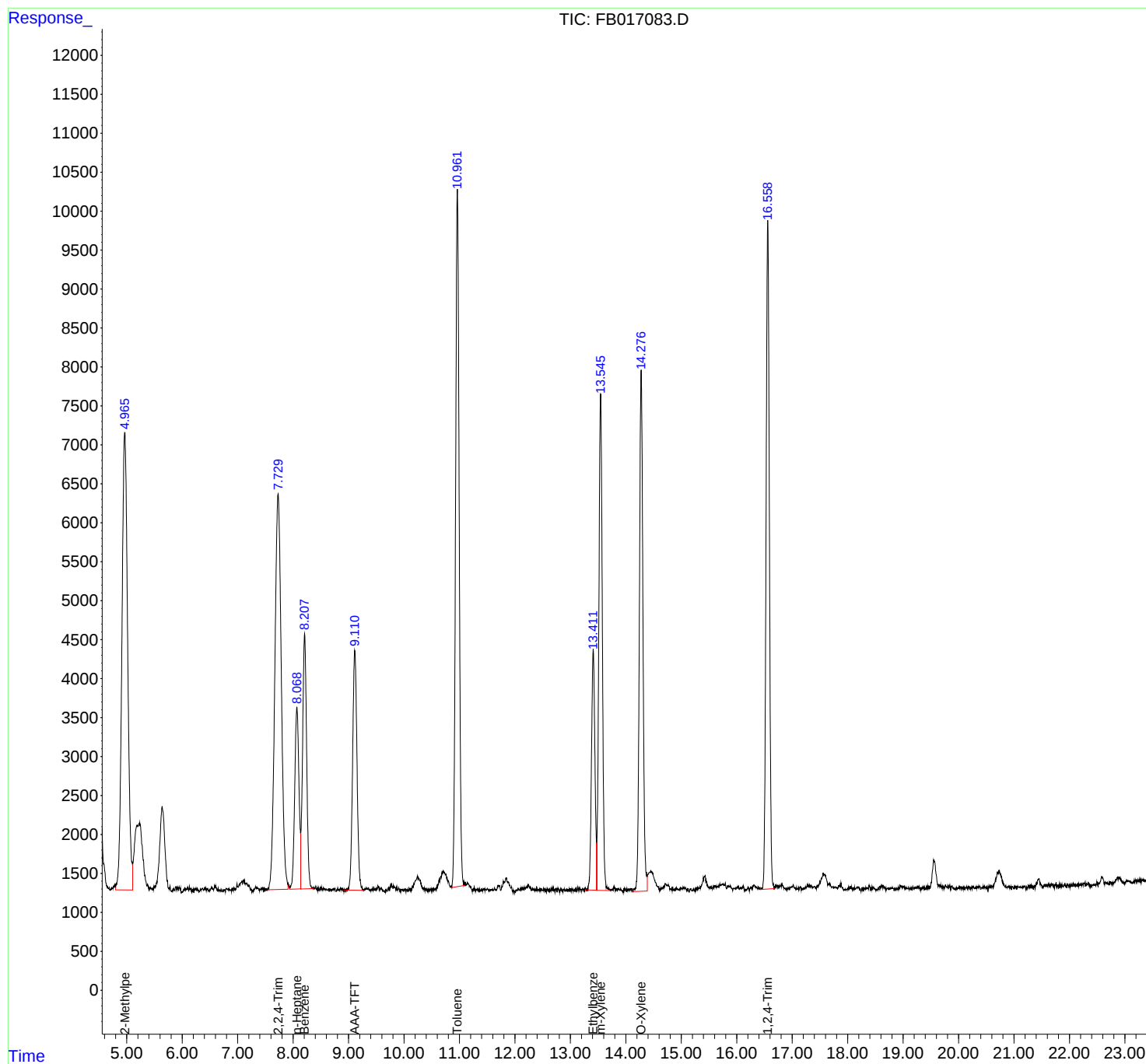
(f)=RT Delta > 1/2 Window

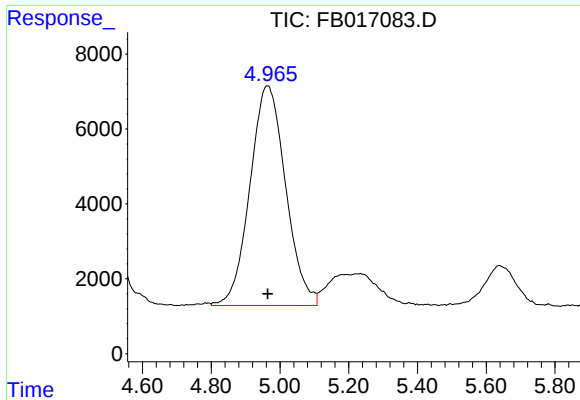
(m)=manual int.

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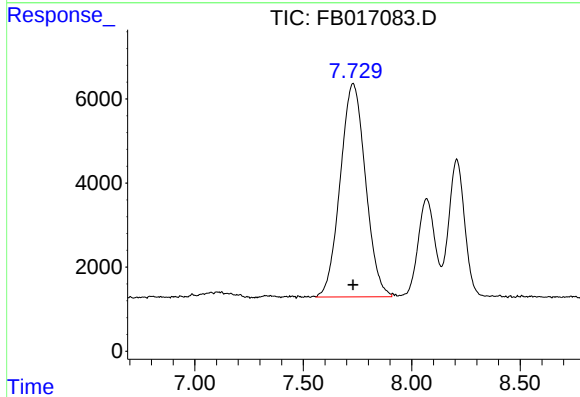
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





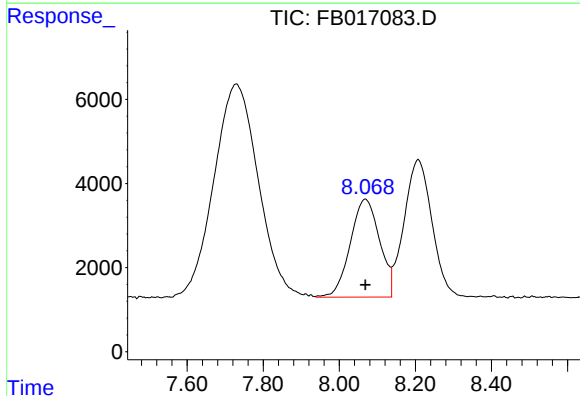
#1 2-Methylpentane

R.T.: 4.965 min  
Delta R.T.: 0.000 min  
Response: 423550  
Conc: 29.34 ng/ml



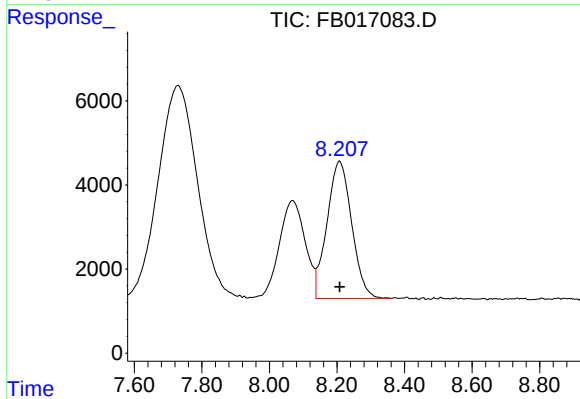
#2 2,2,4-Trimethylpentane

R.T.: 7.730 min  
Delta R.T.: 0.000 min  
Response: 410009  
Conc: 29.31 ng/ml



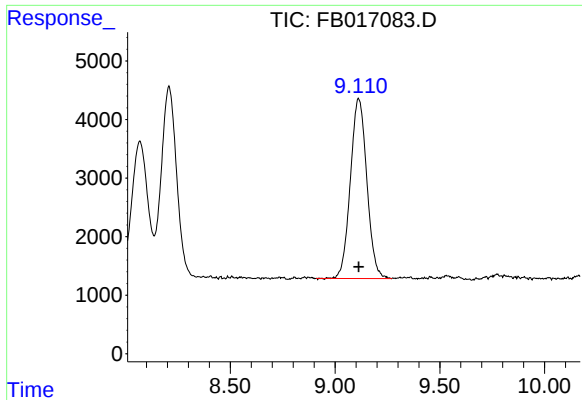
#3 n-Heptane

R.T.: 8.069 min  
Delta R.T.: 0.000 min  
Response: 124741  
Conc: 8.87 ng/ml



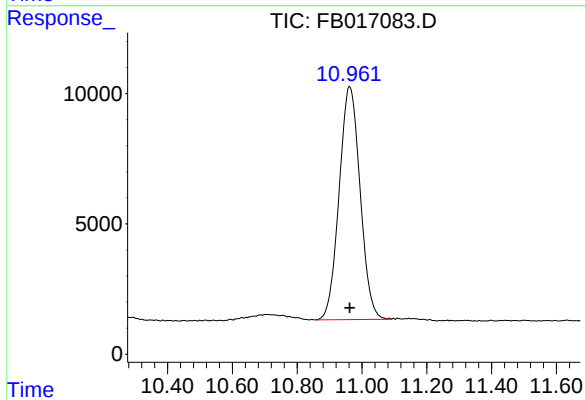
#4 Benzene

R.T.: 8.208 min  
Delta R.T.: 0.000 min  
Response: 166028  
Conc: 9.45 ng/ml



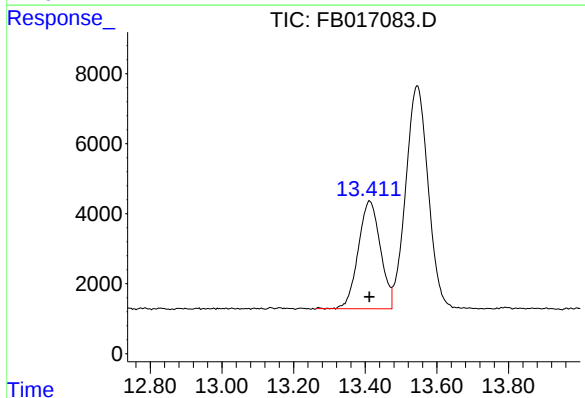
#5 AAA-TFT

R.T.: 9.113 min  
Delta R.T.: 0.000 min  
Response: 167931  
Conc: 21.22 ng/ml



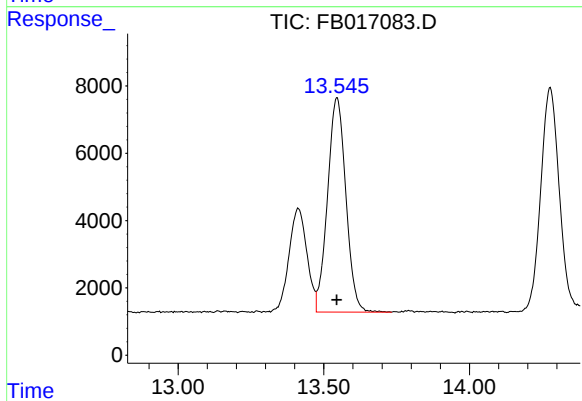
#6 Toluene

R.T.: 10.963 min  
Delta R.T.: 0.000 min  
Response: 401694  
Conc: 29.25 ng/ml



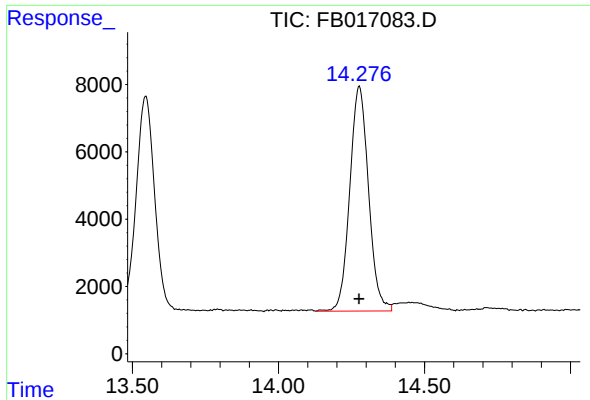
#7 Ethylbenzene

R.T.: 13.413 min  
Delta R.T.: 0.001 min  
Response: 131773  
Conc: 9.66 ng/ml



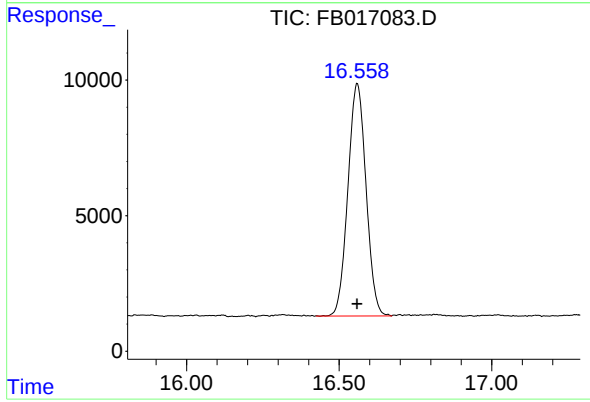
#8 m-Xylene

R.T.: 13.546 min  
Delta R.T.: 0.001 min  
Response: 278640  
Conc: 19.37 ng/ml



#9 O-Xylene

R.T.: 14.277 min  
Delta R.T.: 0.001 min  
Response: 298085  
Conc: 19.55 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.560 min  
Delta R.T.: 0.002 min  
Response: 354058  
Conc: 19.18 ng/ml