

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB072018\  
 Data File : FB016871.D  
 Signal(s) : FID2B.CH  
 Acq On : 20 Jul 2018 19:25  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jul 23 01:24:04 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB070918.M  
 Quant Title :  
 QLast Update : Mon Jul 09 13:06:15 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                | 9.114  | 163776   | 18.785 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.966  | 460083   | 31.670 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.730  | 460251   | 33.090 ng/ml |
| 3) t                        | n-Heptane              | 8.070  | 142277   | 10.500 ng/ml |
| 4) t                        | Benzene                | 8.209  | 184315   | 9.933 ng/ml  |
| 6) t                        | Toluene                | 10.963 | 441294   | 30.219 ng/ml |
| 7) t                        | Ethylbenzene           | 13.413 | 138884   | 9.456 ng/ml  |
| 8) t                        | m-Xylene               | 13.546 | 289815   | 18.606 ng/ml |
| 9) t                        | O-Xylene               | 14.277 | 308596   | 18.644 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.559 | 357467   | 18.278 ng/ml |
| -----                       |                        |        |          |              |

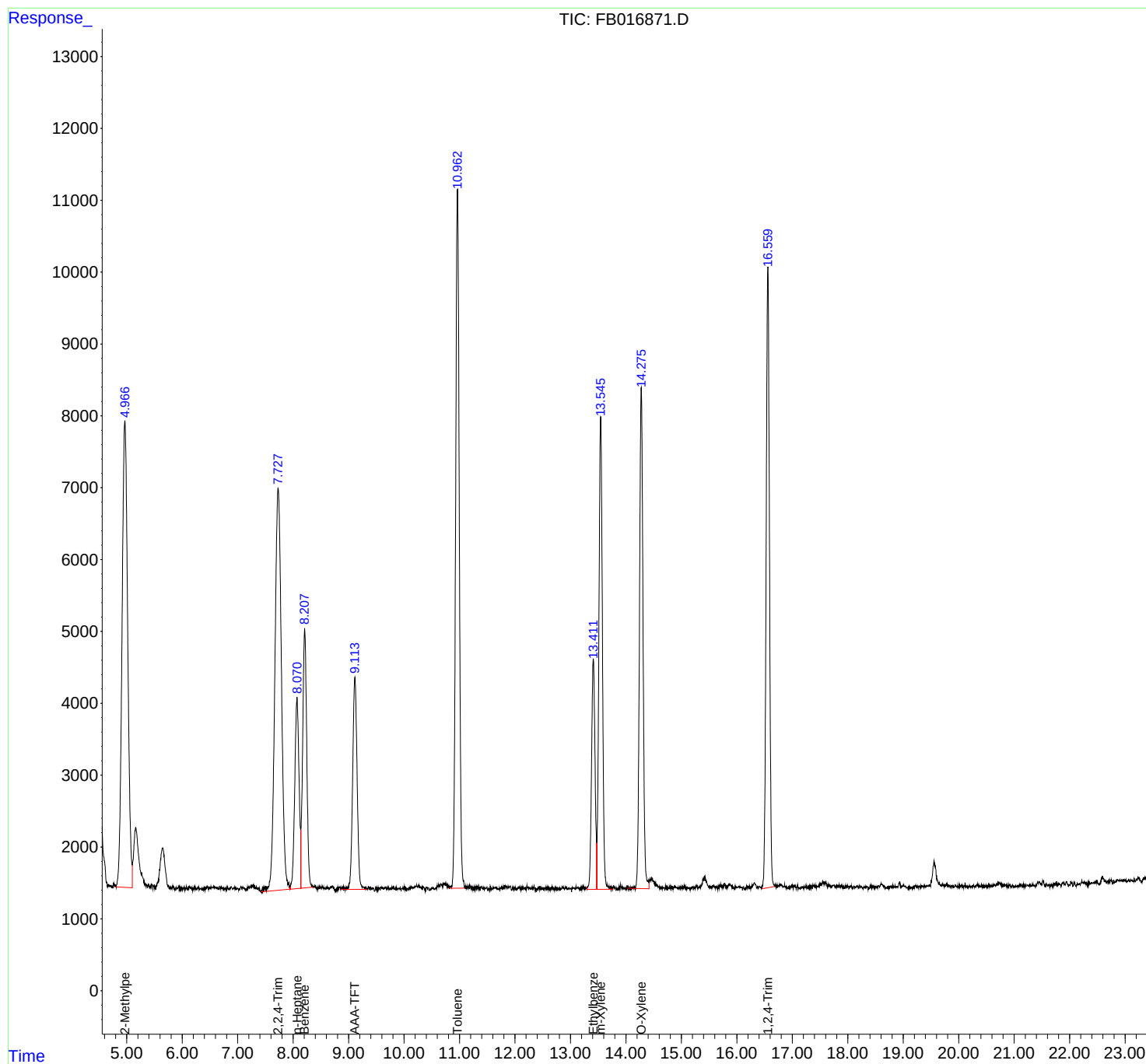
(f)=RT Delta > 1/2 Window

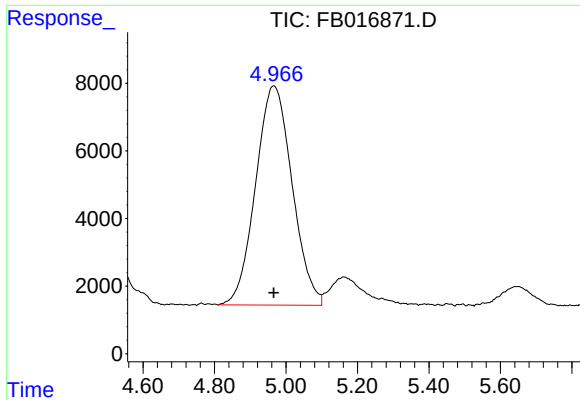
(m)=manual int.

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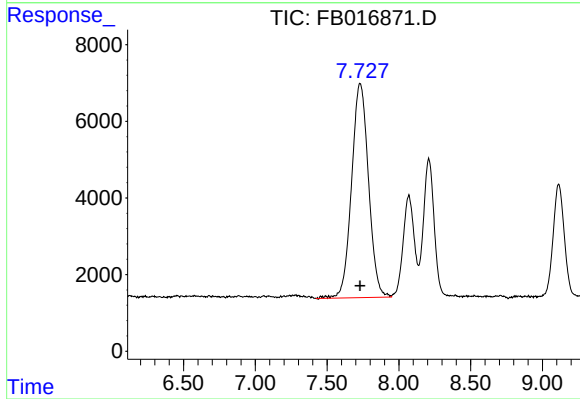
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





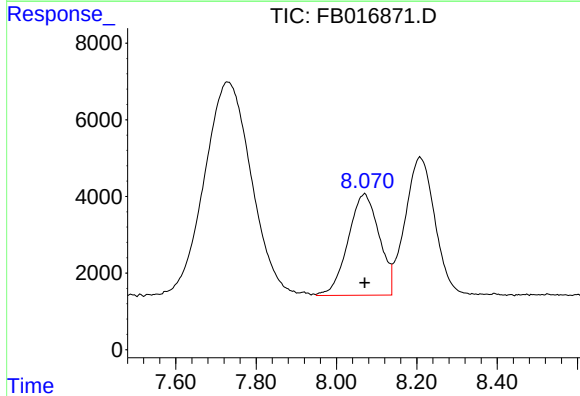
#1 2-Methylpentane

R.T.: 4.966 min  
Delta R.T.: 0.000 min  
Response: 460083  
Conc: 31.67 ng/ml



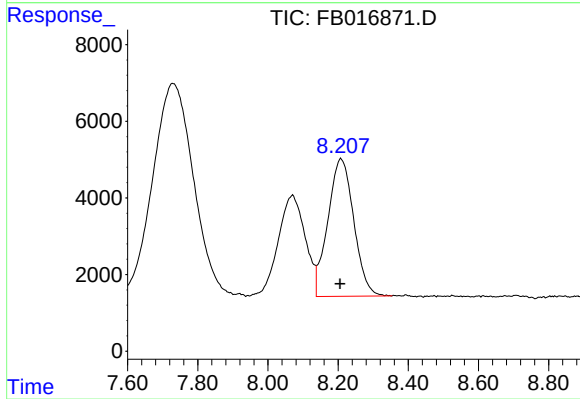
#2 2,2,4-Trimethylpentane

R.T.: 7.730 min  
Delta R.T.: 0.000 min  
Response: 460251  
Conc: 33.09 ng/ml



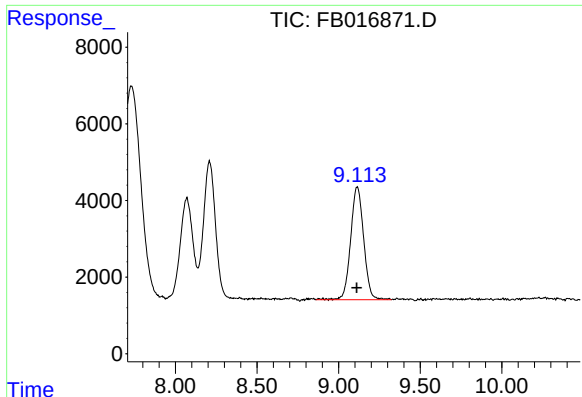
#3 n-Heptane

R.T.: 8.070 min  
Delta R.T.: 0.000 min  
Response: 142277  
Conc: 10.50 ng/ml



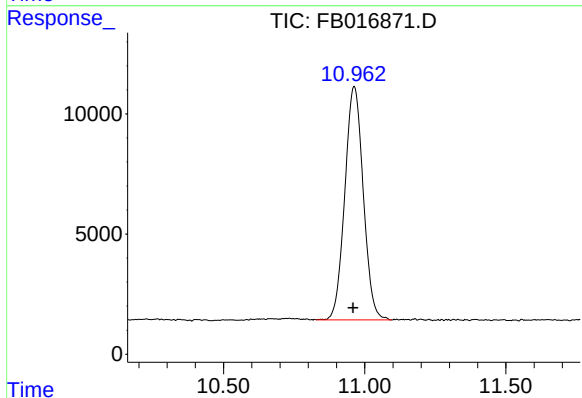
#4 Benzene

R.T.: 8.209 min  
Delta R.T.: 0.003 min  
Response: 184315  
Conc: 9.93 ng/ml



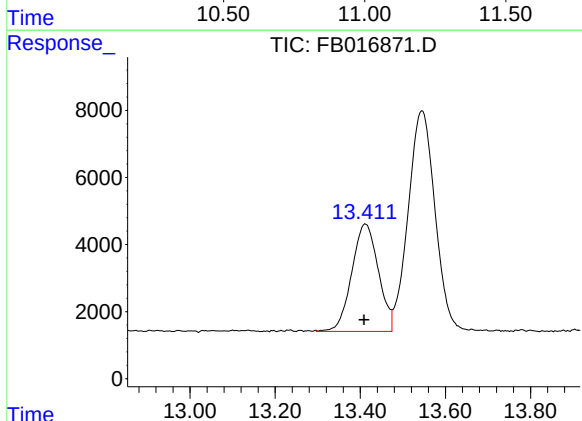
#5 AAA-TFT

R.T.: 9.114 min  
Delta R.T.: 0.004 min  
Response: 163776  
Conc: 18.78 ng/ml



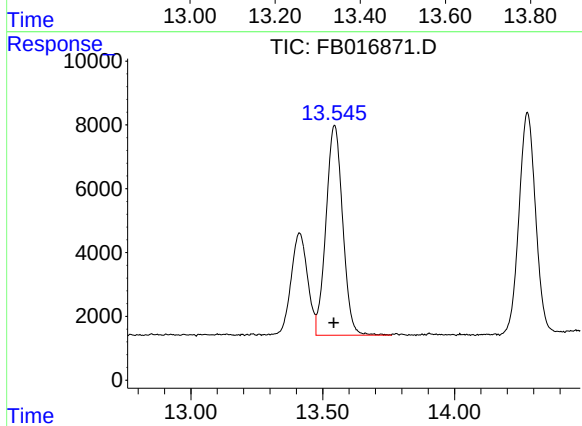
#6 Toluene

R.T.: 10.963 min  
Delta R.T.: 0.004 min  
Response: 441294  
Conc: 30.22 ng/ml



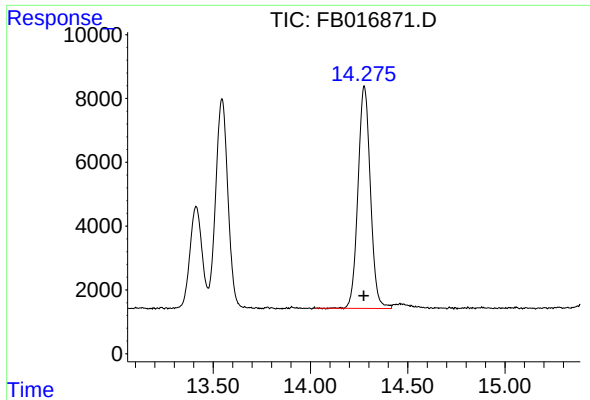
#7 Ethylbenzene

R.T.: 13.413 min  
Delta R.T.: 0.004 min  
Response: 138884  
Conc: 9.46 ng/ml



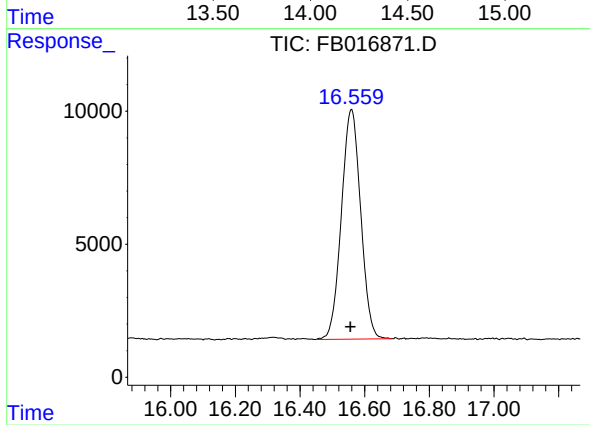
#8 m-Xylene

R.T.: 13.546 min  
Delta R.T.: 0.003 min  
Response: 289815  
Conc: 18.61 ng/ml



#9 O-Xylene

R.T.: 14.277 min  
Delta R.T.: 0.003 min  
Response: 308596  
Conc: 18.64 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.559 min  
Delta R.T.: 0.004 min  
Response: 357467  
Conc: 18.28 ng/ml