

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB030119\  
 Data File : FB019997.D  
 Signal(s) : FID2B.CH  
 Acq On : 1 Mar 2019 16:25  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Mar 02 03:14:17 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030119.M  
 Quant Title :  
 QLast Update : Fri Mar 01 06:28:25 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                 | 9.040  | 228035   | 20.349 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.896  | 624139   | 29.998 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.655  | 616433   | 30.619 ng/ml |
| 3) t n-Heptane               | 7.994  | 189113   | 10.139 ng/ml |
| 4) t Benzene                 | 8.133  | 210430   | 10.038 ng/ml |
| 6) t Toluene                 | 10.887 | 545684   | 28.793 ng/ml |
| 7) t Ethylbenzene            | 13.338 | 217125   | 9.560 ng/ml  |
| 8) t m-Xylene                | 13.471 | 453758   | 19.352 ng/ml |
| 9) t O-Xylene                | 14.203 | 442746   | 19.015 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.489 | 454516   | 19.741 ng/ml |
| -----                        |        |          |              |

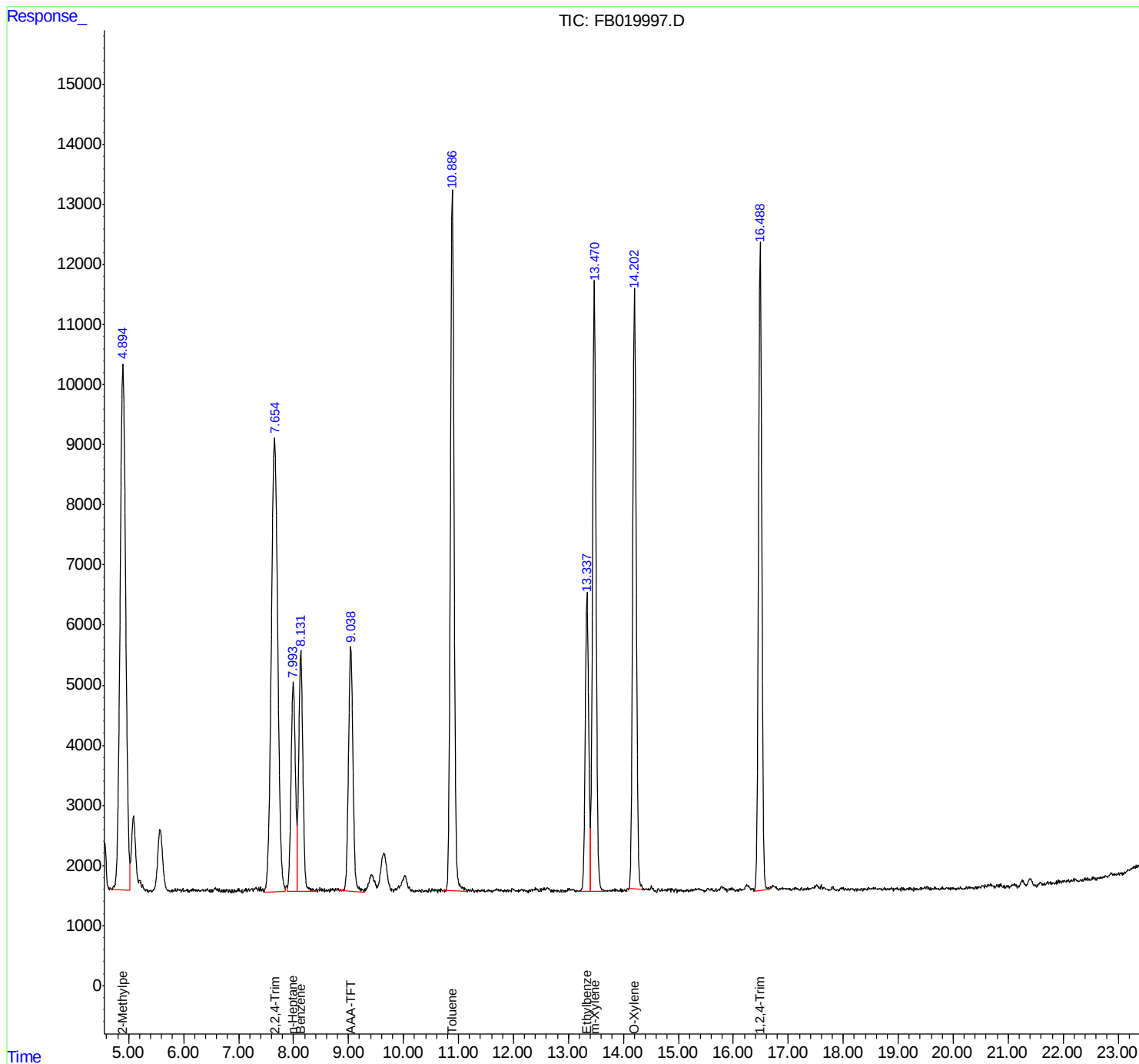
(f)=RT Delta > 1/2 Window

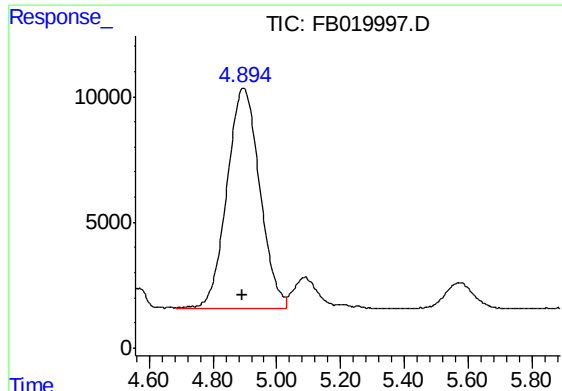
(m)=manual int.

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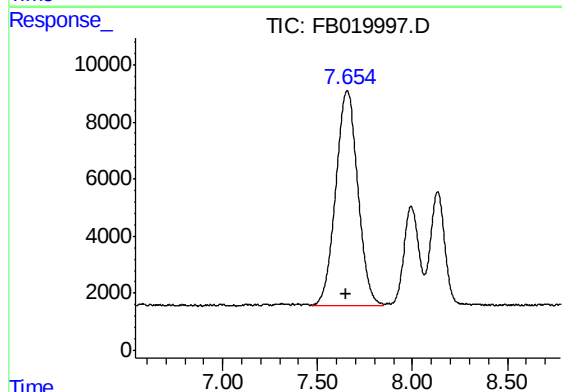
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





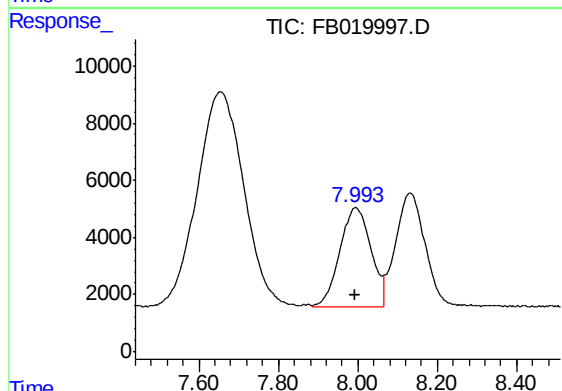
#1 2-Methylpentane

R.T.: 4.896 min  
Delta R.T.: 0.005 min  
Response: 624139  
Conc: 30.00 ng/ml



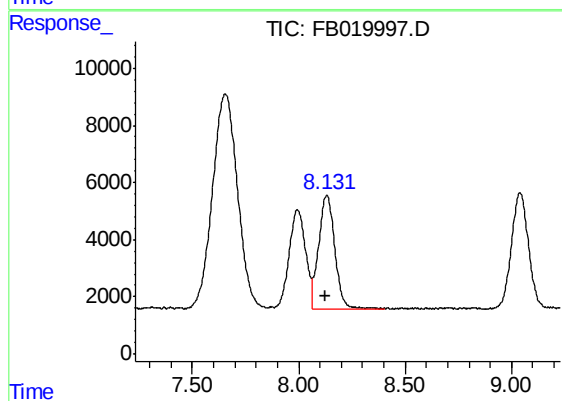
#2 2,2,4-Trimethylpentane

R.T.: 7.655 min  
Delta R.T.: 0.004 min  
Response: 616433  
Conc: 30.62 ng/ml



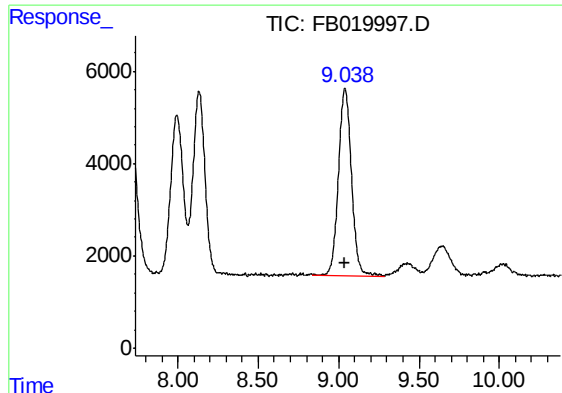
#3 n-Heptane

R.T.: 7.994 min  
Delta R.T.: 0.003 min  
Response: 189113  
Conc: 10.14 ng/ml



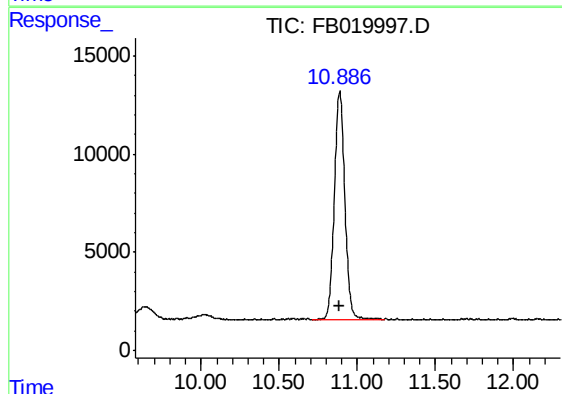
#4 Benzene

R.T.: 8.133 min  
Delta R.T.: 0.004 min  
Response: 210430  
Conc: 10.04 ng/ml



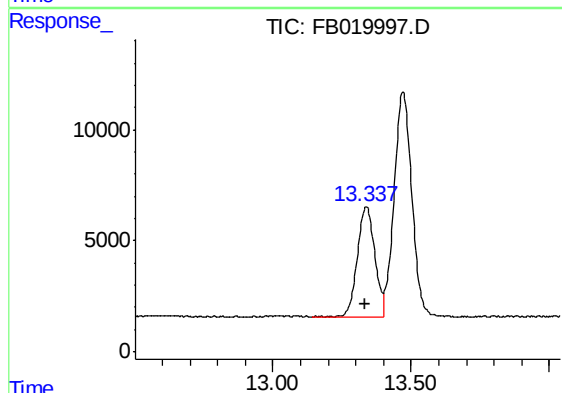
#5 AAA-TFT

R.T.: 9.040 min  
Delta R.T.: 0.004 min  
Response: 228035  
Conc: 20.35 ng/ml



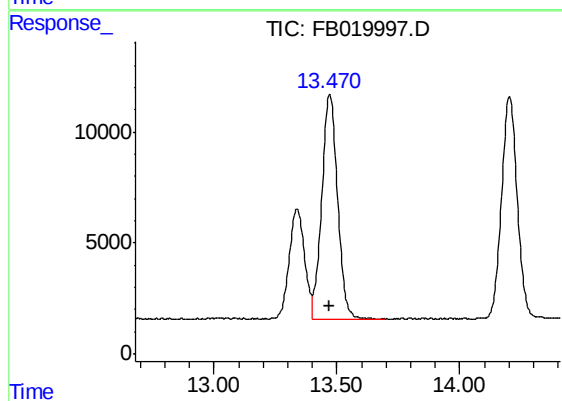
#6 Toluene

R.T.: 10.887 min  
Delta R.T.: 0.004 min  
Response: 545684  
Conc: 28.79 ng/ml



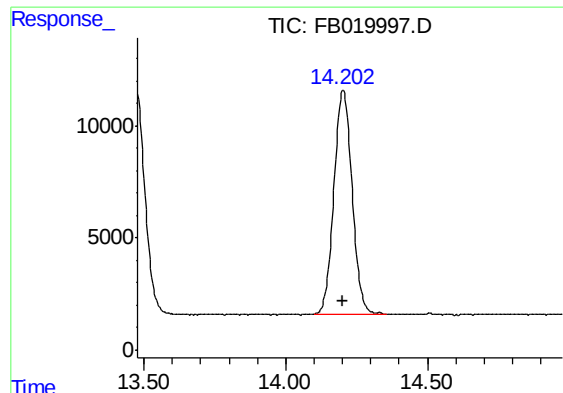
#7 Ethylbenzene

R.T.: 13.338 min  
Delta R.T.: 0.003 min  
Response: 217125  
Conc: 9.56 ng/ml



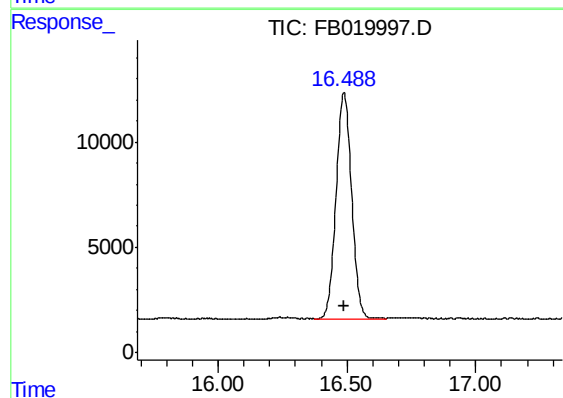
#8 m-Xylene

R.T.: 13.471 min  
Delta R.T.: 0.002 min  
Response: 453758  
Conc: 19.35 ng/ml



#9 O-Xylene

R.T.: 14.203 min  
Delta R.T.: 0.002 min  
Response: 442746  
Conc: 19.02 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.489 min  
Delta R.T.: 0.002 min  
Response: 454516  
Conc: 19.74 ng/ml