

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB043019\  
 Data File : FB020873.D  
 Signal(s) : FID2B.CH  
 Acq On : 30 Apr 2019 12:07  
 Operator : MJ/SJ  
 Sample : K2241-01  
 Misc : 5.01g/5.00ml DI WATER (1PPB LOD SOIL)  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: May 01 03:33:16 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB042919.M  
 Quant Title :  
 QLast Update : Mon Apr 29 15:53:58 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                 | 8.995  | 366921   | 20.453 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.855  | 75878    | 1.682 ng/ml  |
| 2) t 2,2,4-Trimethylpentane  | 7.615  | 67325    | 1.615 ng/ml  |
| 3) t n-Heptane               | 7.944  | 21509    | 0.543 ng/ml  |
| 4) t Benzene                 | 8.089  | 23533    | 0.563 ng/ml  |
| 6) t Toluene                 | 10.838 | 48013    | 1.733 ng/ml  |
| 7) t Ethylbenzene            | 13.290 | 16563    | 0.591 ng/ml  |
| 8) t m-Xylene                | 13.421 | 33245    | 1.119 ng/ml  |
| 9) t O-Xylene                | 14.154 | 32559    | 1.050 ng/ml  |
| 10) t 1,2,4-Trimethylbenzene | 16.435 | 38500    | 1.241 ng/ml  |
| -----                        |        |          |              |

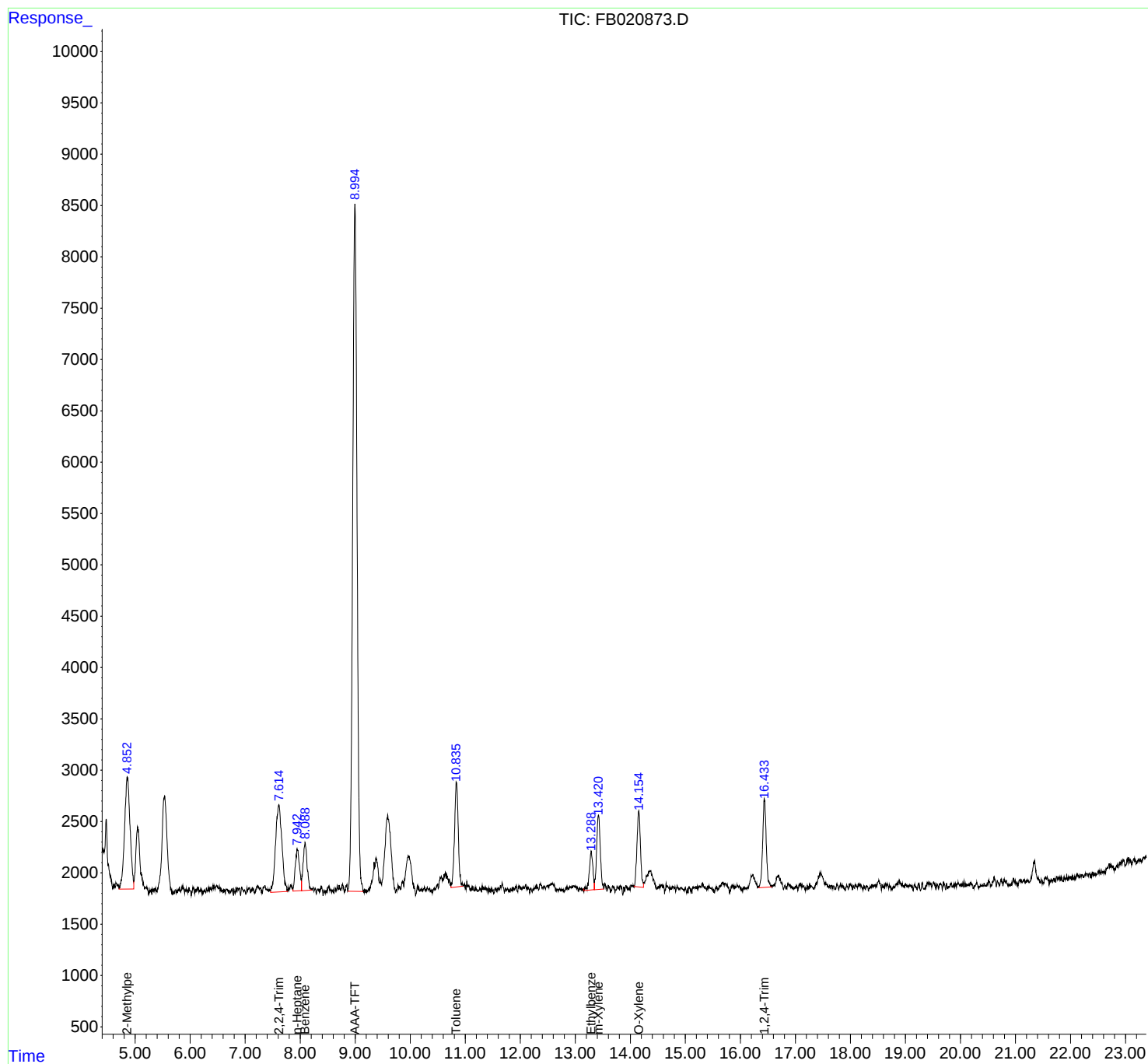
(f)=RT Delta > 1/2 Window

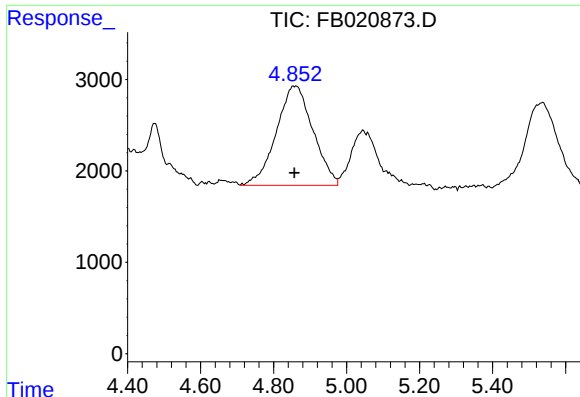
(m)=manual int.

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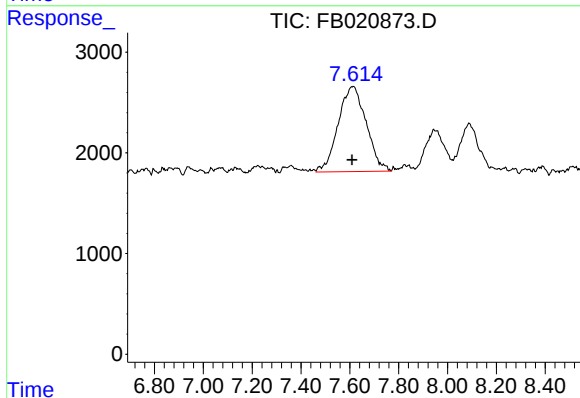
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Signal Info : 60mx0.53mmx3.00um





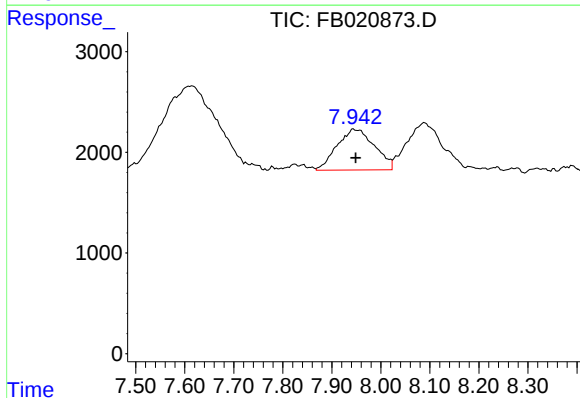
#1 2-Methylpentane

R.T.: 4.855 min  
Delta R.T.: -0.002 min  
Response: 75878  
Conc: 1.68 ng/ml



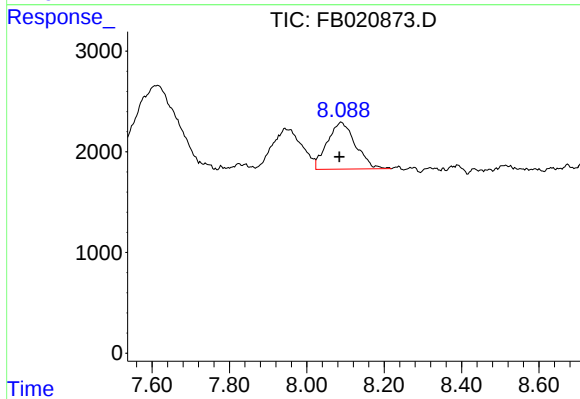
#2 2,2,4-Trimethylpentane

R.T.: 7.615 min  
Delta R.T.: 0.006 min  
Response: 67325  
Conc: 1.62 ng/ml



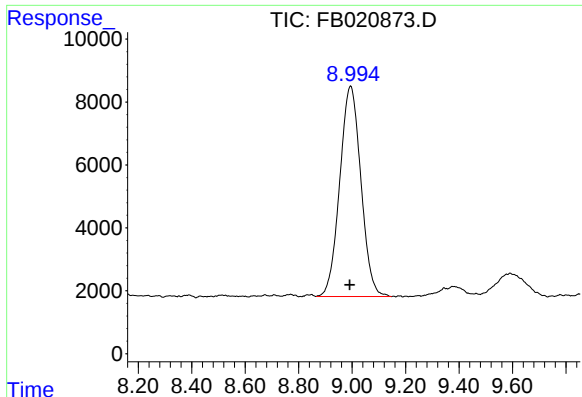
#3 n-Heptane

R.T.: 7.944 min  
Delta R.T.: -0.004 min  
Response: 21509  
Conc: 0.54 ng/ml



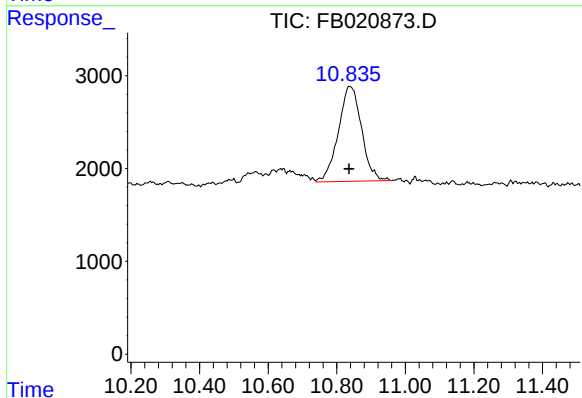
#4 Benzene

R.T.: 8.089 min  
Delta R.T.: 0.005 min  
Response: 23533  
Conc: 0.56 ng/ml



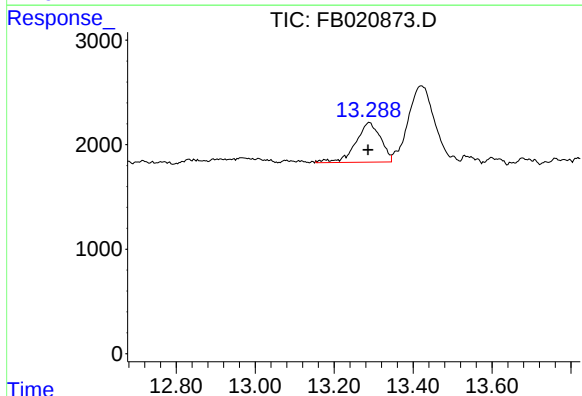
#5 AAA-TFT

R.T.: 8.995 min  
Delta R.T.: 0.003 min  
Response: 366921  
Conc: 20.45 ng/ml



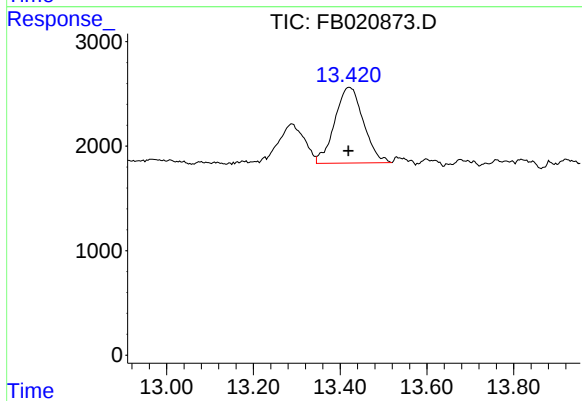
#6 Toluene

R.T.: 10.838 min  
Delta R.T.: 0.002 min  
Response: 48013  
Conc: 1.73 ng/ml



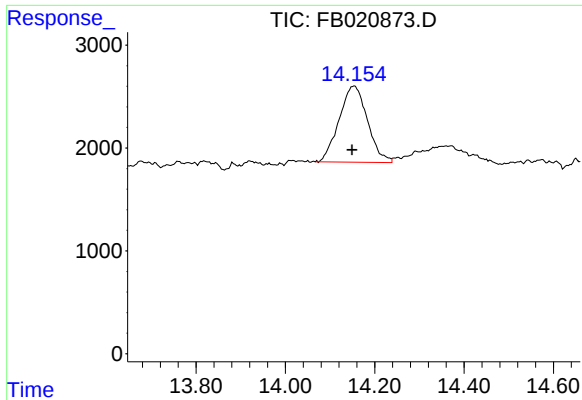
#7 Ethylbenzene

R.T.: 13.290 min  
Delta R.T.: 0.004 min  
Response: 16563  
Conc: 0.59 ng/ml



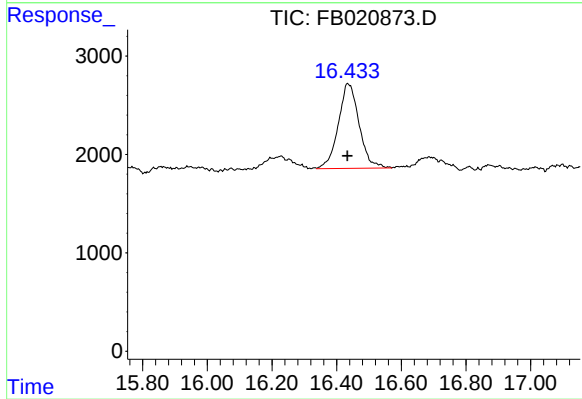
#8 m-Xylene

R.T.: 13.421 min  
Delta R.T.: 0.002 min  
Response: 33245  
Conc: 1.12 ng/ml



#9 O-Xylene

R.T.: 14.154 min  
Delta R.T.: 0.005 min  
Response: 32559  
Conc: 1.05 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.435 min  
Delta R.T.: 0.002 min  
Response: 38500  
Conc: 1.24 ng/ml