

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB062119\  
 Data File : FB021474.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Jun 2019 19:09  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jun 22 01:23:07 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB052919.M  
 Quant Title :  
 QLast Update : Wed May 29 12:01:49 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  | 274886   | 18.644 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.868  | 799008   | 21.254 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.610  | 995066   | 29.138 ng/ml |
| 3) t n-Heptane               | 7.950  | 263011   | 8.068 ng/ml  |
| 4) t Benzene                 | 8.091  | 465433   | 13.484 ng/ml |
| 6) t Toluene                 | 10.837 | 822077   | 34.683 ng/ml |
| 7) t Ethylbenzene            | 13.278 | 224648   | 9.614 ng/ml  |
| 8) t m-Xylene                | 13.410 | 519502   | 20.813 ng/ml |
| 9) t O-Xylene                | 14.139 | 543881   | 20.849 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.419 | 541380   | 20.159 ng/ml |
| -----                        |        |          |              |

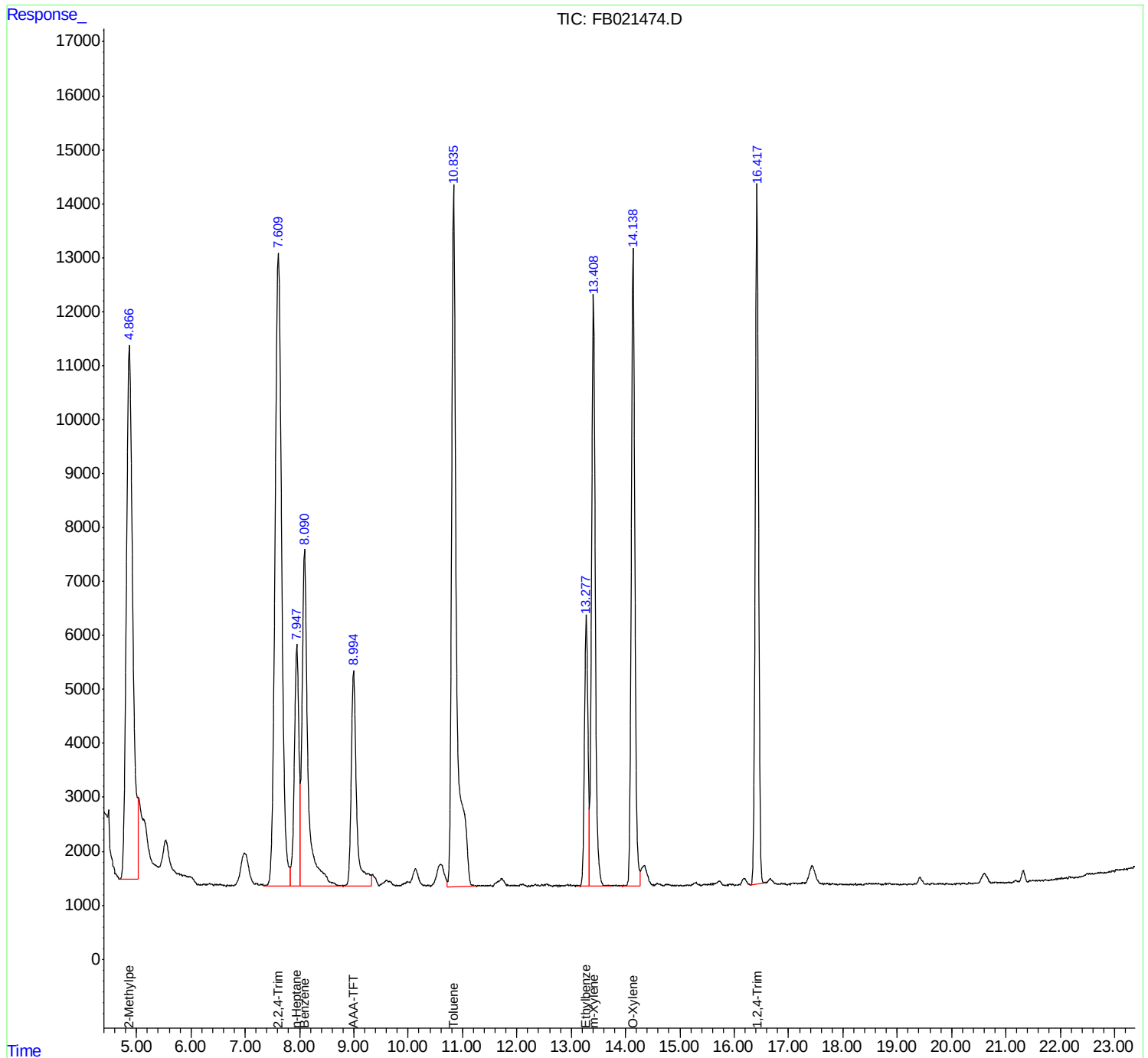
(f)=RT Delta > 1/2 Window

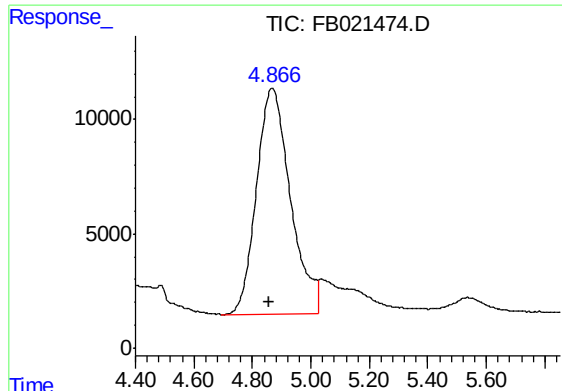
(m)=manual int.

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Operator : MJ/SJ  
Sample : 20 PPB GRO STD  
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ALS Vial : 15 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Jun 22 01:23:07 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB052919.M  
Quant Title :  
QLast Update : Wed May 29 12:01:49 2019  
Response via : Initial Calibration  
Integrator: ChemStation

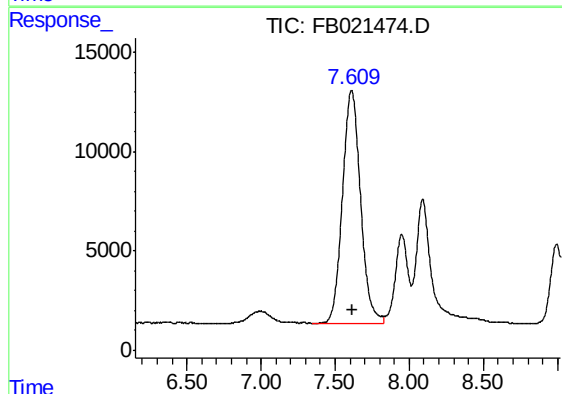
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





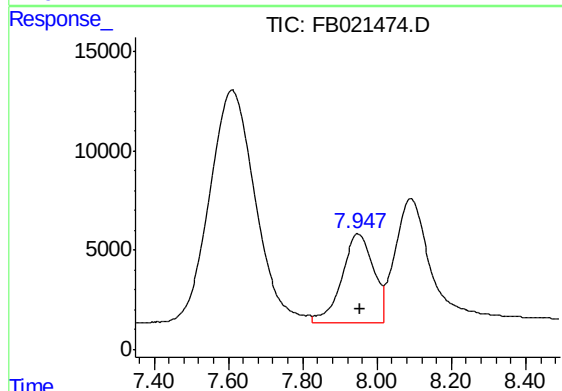
#1 2-Methylpentane

R.T.: 4.868 min  
Delta R.T.: 0.010 min  
Response: 799008  
Conc: 21.25 ng/ml



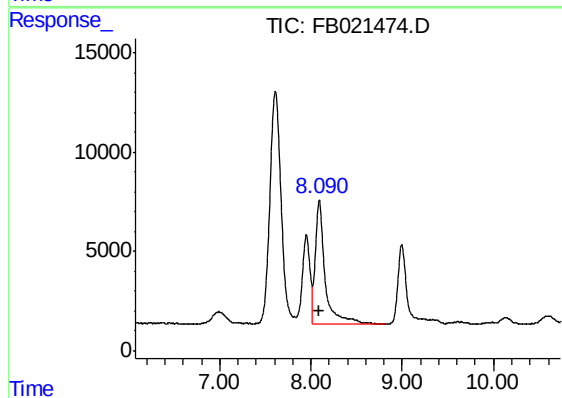
#2 2,2,4-Trimethylpentane

R.T.: 7.610 min  
Delta R.T.: -0.004 min  
Response: 995066  
Conc: 29.14 ng/ml



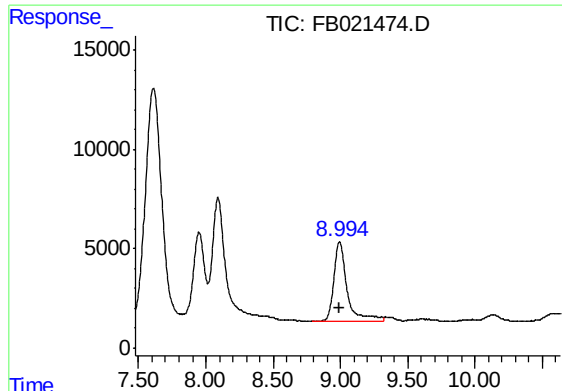
#3 n-Heptane

R.T.: 7.950 min  
Delta R.T.: -0.004 min  
Response: 263011  
Conc: 8.07 ng/ml



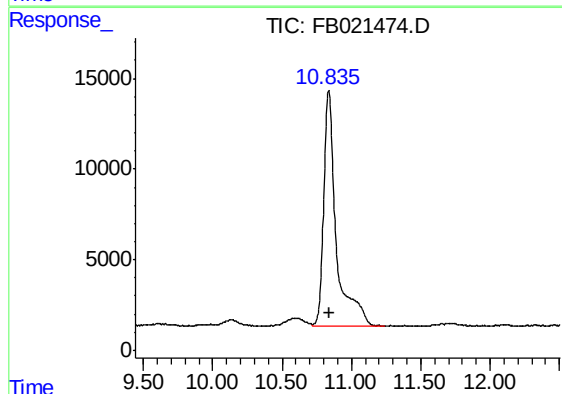
#4 Benzene

R.T.: 8.091 min  
Delta R.T.: 0.000 min  
Response: 465433  
Conc: 13.48 ng/ml



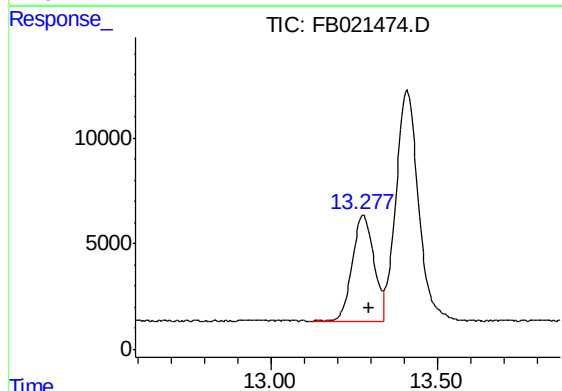
#5 AAA-TFT

R.T.: 8.995 min  
Delta R.T.: -0.004 min  
Response: 274886  
Conc: 18.64 ng/ml



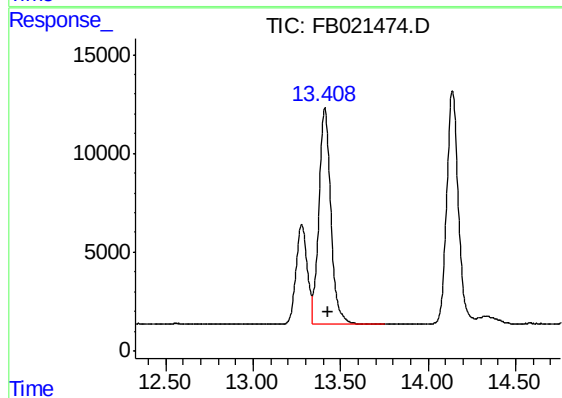
#6 Toluene

R.T.: 10.837 min  
Delta R.T.: -0.006 min  
Response: 822077  
Conc: 34.68 ng/ml



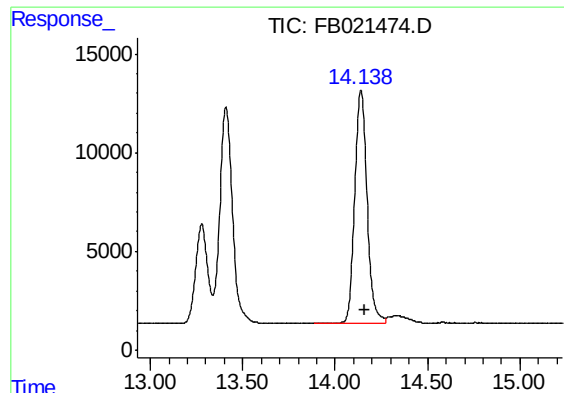
#7 Ethylbenzene

R.T.: 13.278 min  
Delta R.T.: -0.015 min  
Response: 224648  
Conc: 9.61 ng/ml



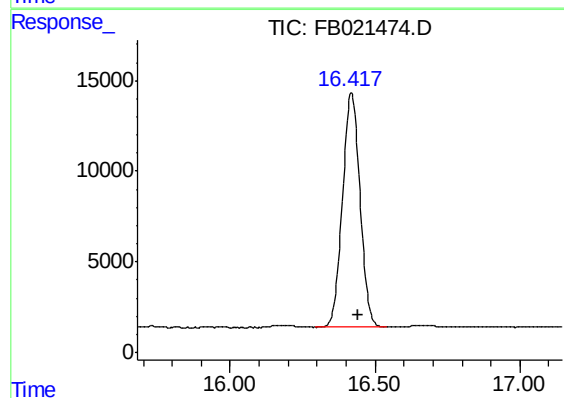
#8 m-Xylene

R.T.: 13.410 min  
Delta R.T.: -0.016 min  
Response: 519502  
Conc: 20.81 ng/ml



#9 O-Xylene

R.T.: 14.139 min  
Delta R.T.: -0.017 min  
Response: 543881  
Conc: 20.85 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.419 min  
Delta R.T.: -0.022 min  
Response: 541380  
Conc: 20.16 ng/ml