

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB032919\  
 Data File : FB020459.D  
 Signal(s) : FID2B.CH  
 Acq On : 30 Mar 2019 3:21  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Apr 01 11:50:04 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB032619.M  
 Quant Title :  
 QLast Update : Tue Mar 26 12:48:09 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                 | 9.043  | 465049   | 24.138 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.903  | 920308   | 33.203 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.669  | 814034   | 33.947 ng/ml |
| 3) t n-Heptane               | 7.998  | 358892   | 10.978 ng/ml |
| 4) t Benzene                 | 8.136  | 404386   | 11.677 ng/ml |
| 6) t Toluene                 | 10.891 | 885962   | 34.158 ng/ml |
| 7) t Ethylbenzene            | 13.343 | 215165   | 10.930 ng/ml |
| 8) t m-Xylene                | 13.476 | 436491   | 21.499 ng/ml |
| 9) t O-Xylene                | 14.207 | 434287   | 21.443 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.493 | 427591   | 20.551 ng/ml |
| -----                        |        |          |              |

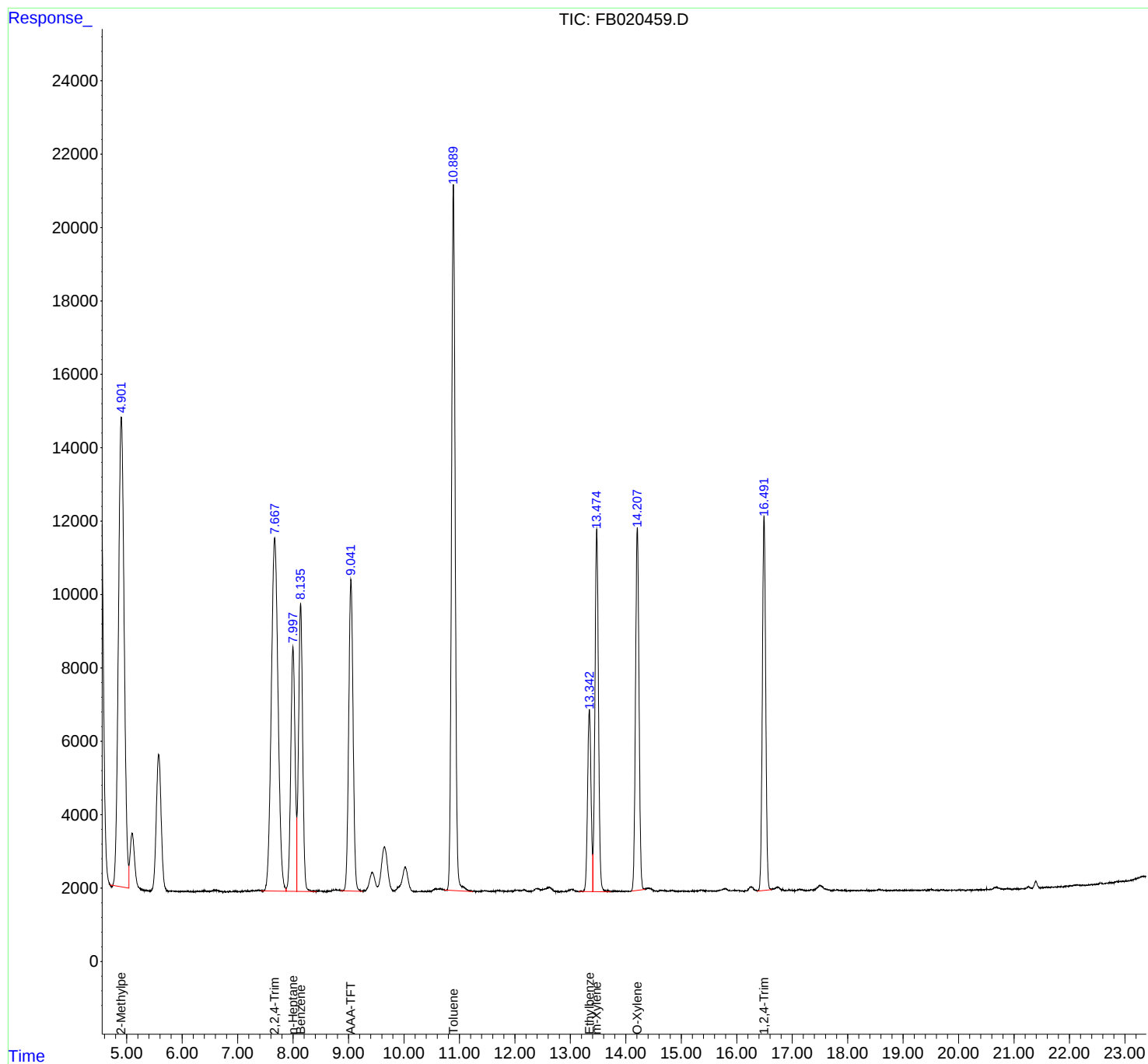
(f)=RT Delta > 1/2 Window

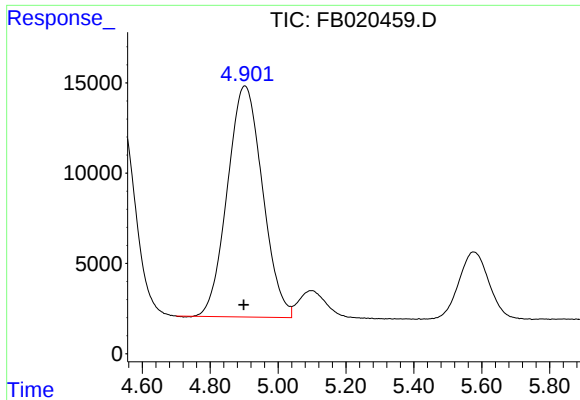
(m)=manual int.

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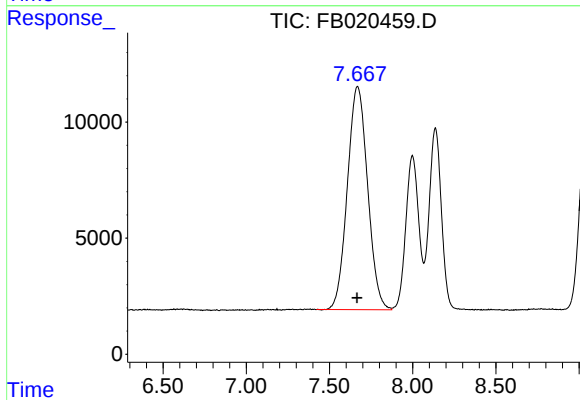
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





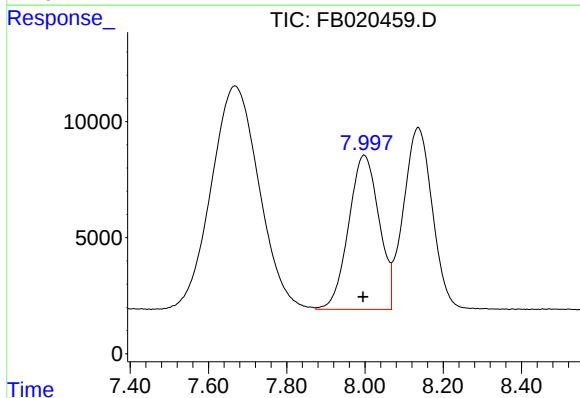
#1 2-Methylpentane

R.T.: 4.903 min  
Delta R.T.: 0.004 min  
Response: 920308  
Conc: 33.20 ng/ml



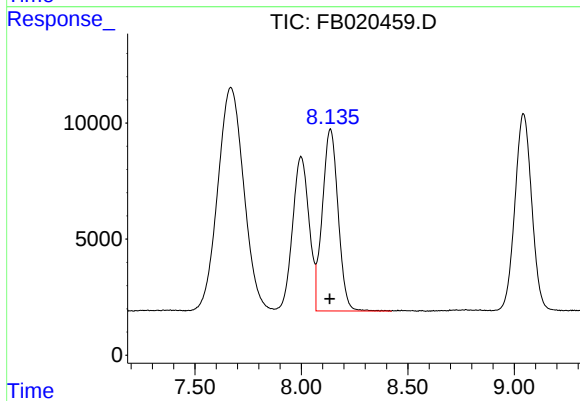
#2 2,2,4-Trimethylpentane

R.T.: 7.669 min  
Delta R.T.: 0.003 min  
Response: 814034  
Conc: 33.95 ng/ml



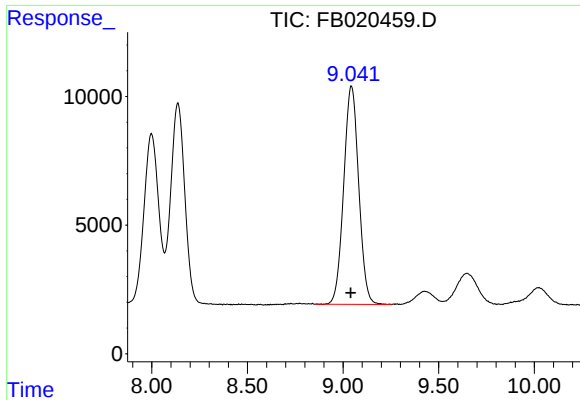
#3 n-Heptane

R.T.: 7.998 min  
Delta R.T.: 0.003 min  
Response: 358892  
Conc: 10.98 ng/ml



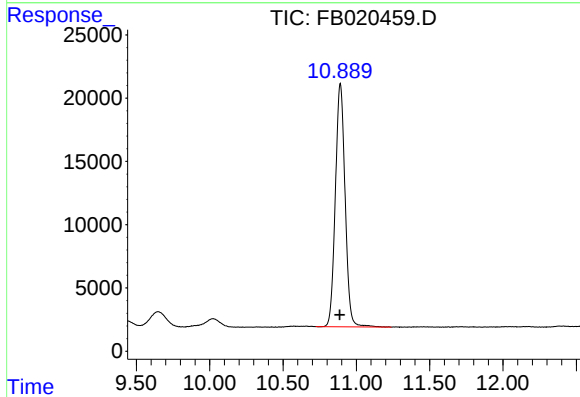
#4 Benzene

R.T.: 8.136 min  
Delta R.T.: 0.004 min  
Response: 404386  
Conc: 11.68 ng/ml



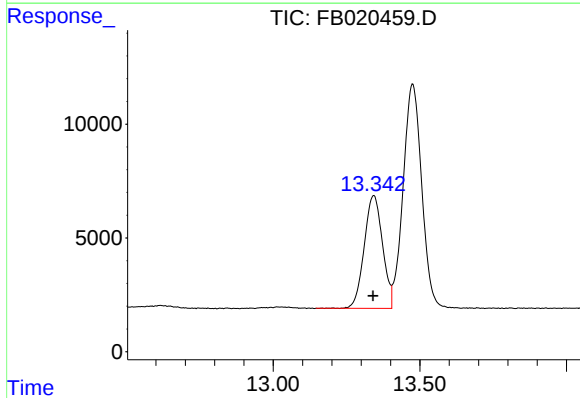
#5 AAA-TFT

R.T.: 9.043 min  
 Delta R.T.: 0.003 min  
 Response: 465049  
 Conc: 24.14 ng/ml



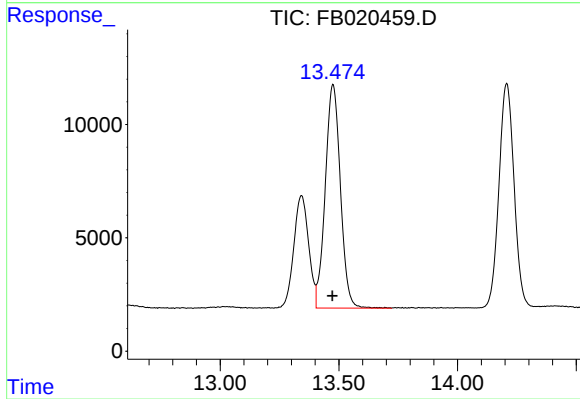
#6 Toluene

R.T.: 10.891 min  
 Delta R.T.: 0.003 min  
 Response: 885962  
 Conc: 34.16 ng/ml



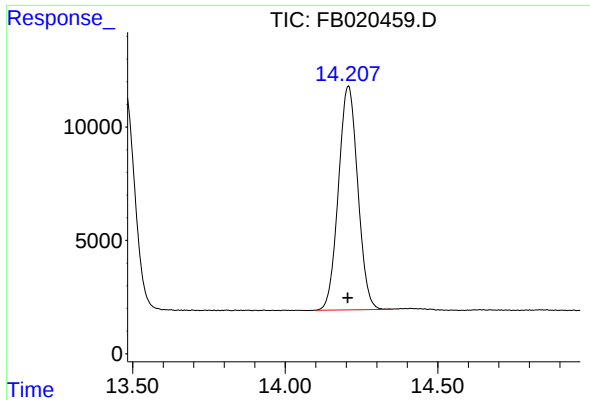
#7 Ethylbenzene

R.T.: 13.343 min  
 Delta R.T.: 0.003 min  
 Response: 215165  
 Conc: 10.93 ng/ml



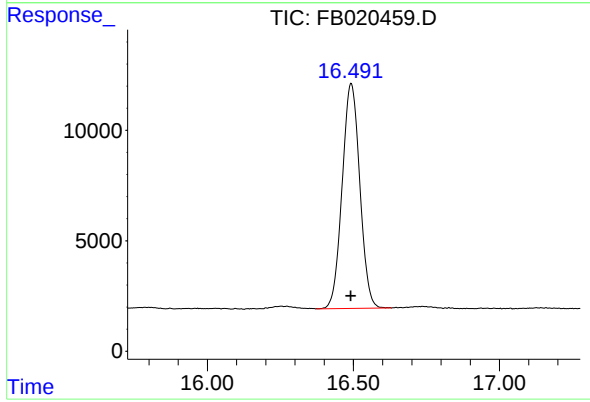
#8 m-Xylene

R.T.: 13.476 min  
 Delta R.T.: 0.002 min  
 Response: 436491  
 Conc: 21.50 ng/ml



#9 O-Xylene

R.T.: 14.207 min  
Delta R.T.: 0.003 min  
Response: 434287  
Conc: 21.44 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.493 min  
Delta R.T.: 0.002 min  
Response: 427591  
Conc: 20.55 ng/ml