

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072419\
 Data File : FB021808.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jul 2019 13:30
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 25 01:06:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071519.M
 Quant Title :
 QLast Update : Mon Jul 15 13:30:07 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	8.988	290576	21.293 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.860	724481	26.272 ng/ml
2) t 2,2,4-Trimethylpentane	7.607	726348	27.477 ng/ml
3) t n-Heptane	7.948	223739	9.024 ng/ml
4) t Benzene	8.082	290656	9.949 ng/ml
6) t Toluene	10.828	634459	30.834 ng/ml
7) t Ethylbenzene	13.273	216092	10.387 ng/ml
8) t m-Xylene	13.406	461474	20.773 ng/ml
9) t O-Xylene	14.135	473351	20.578 ng/ml
10) t 1,2,4-Trimethylbenzene	16.416	475295	20.159 ng/ml

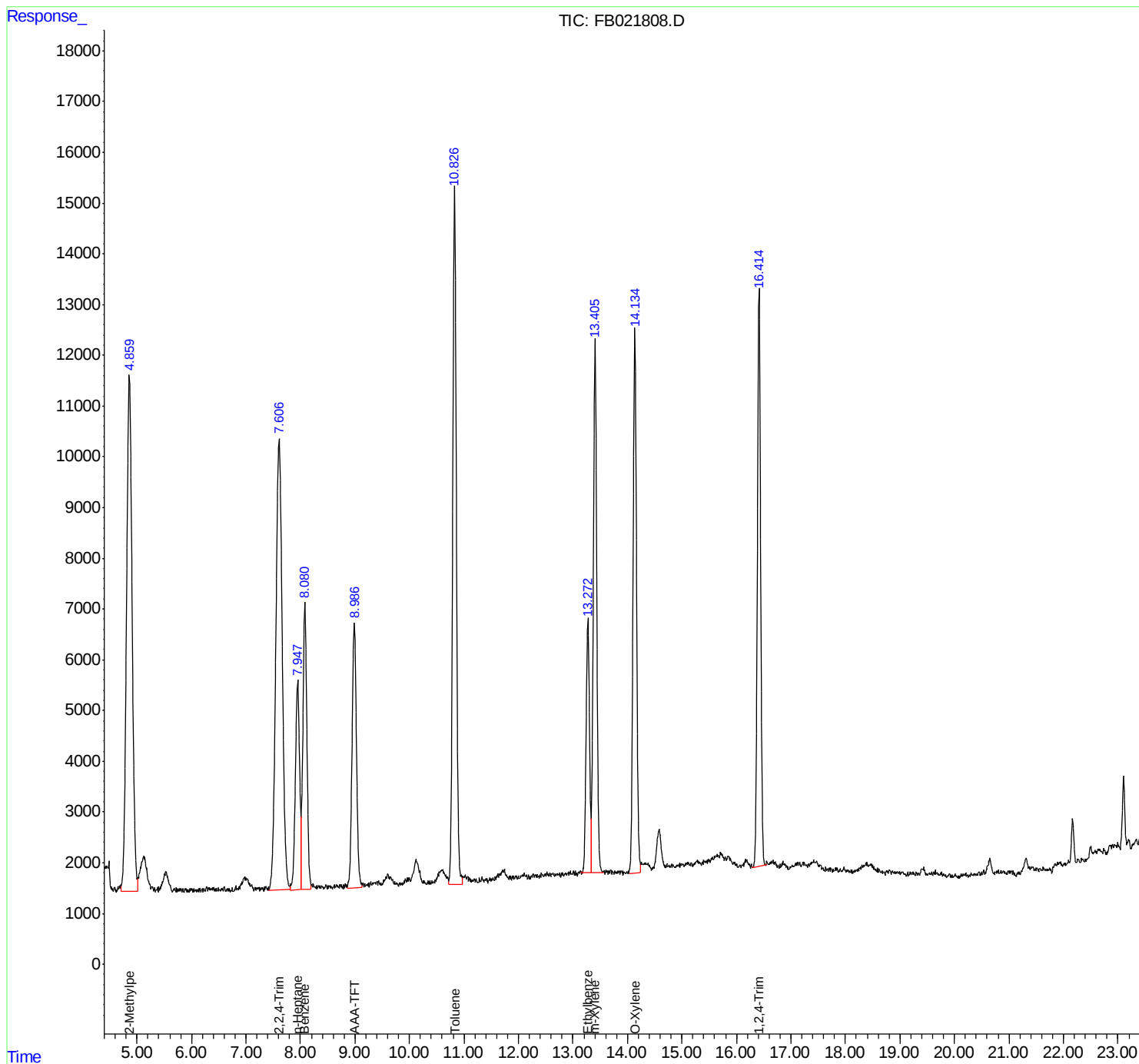
(f)=RT Delta > 1/2 Window

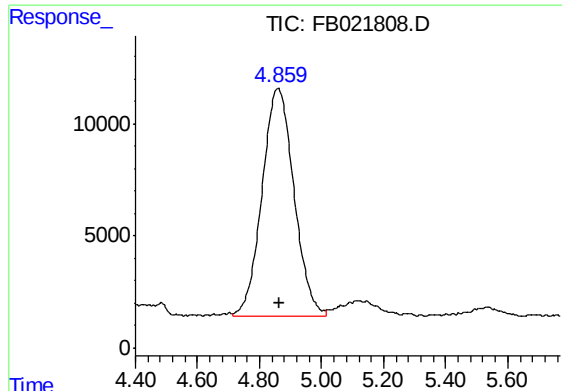
(m)=manual int.

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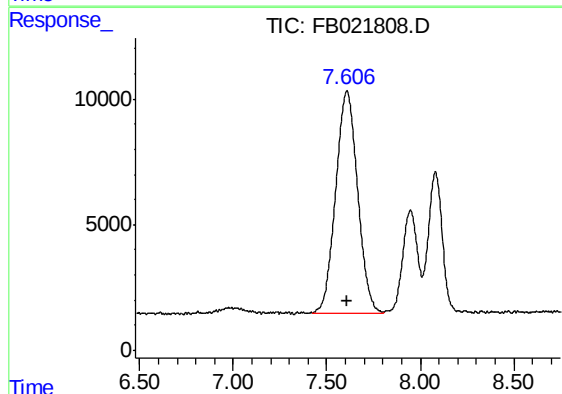
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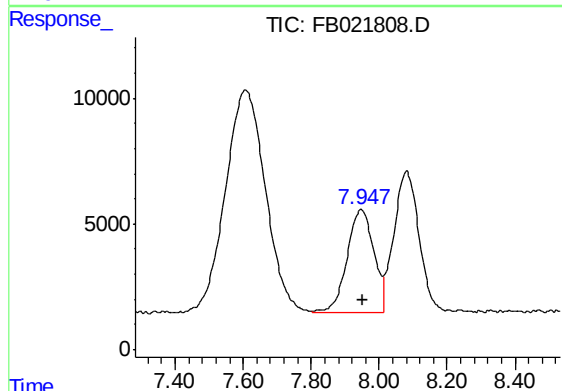
#1 2-Methylpentane

R.T.: 4.860 min
Delta R.T.: -0.003 min
Response: 724481
Conc: 26.27 ng/ml



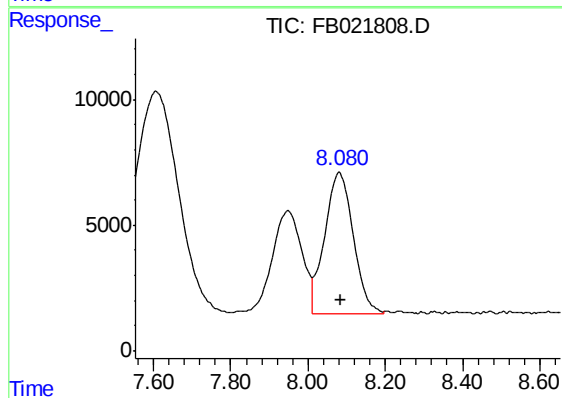
#2 2,2,4-Trimethylpentane

R.T.: 7.607 min
Delta R.T.: -0.005 min
Response: 726348
Conc: 27.48 ng/ml



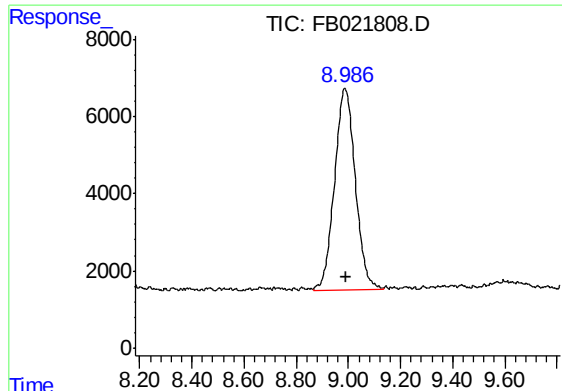
#3 n-Heptane

R.T.: 7.948 min
Delta R.T.: -0.003 min
Response: 223739
Conc: 9.02 ng/ml



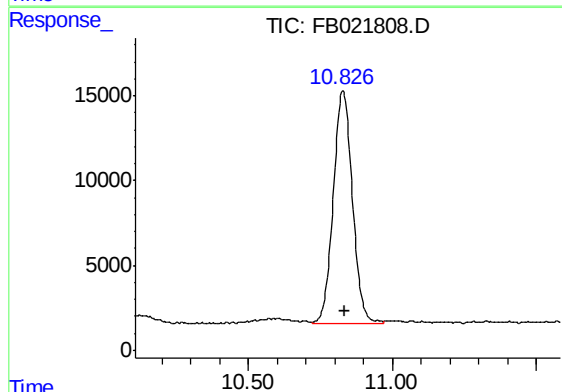
#4 Benzene

R.T.: 8.082 min
Delta R.T.: -0.004 min
Response: 290656
Conc: 9.95 ng/ml



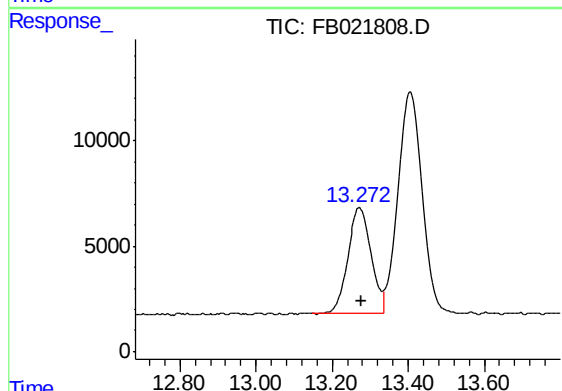
#5 AAA-TFT

R.T.: 8.988 min
Delta R.T.: -0.005 min
Response: 290576
Conc: 21.29 ng/ml



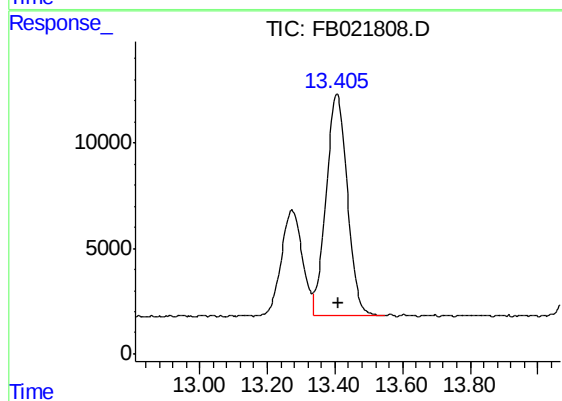
#6 Toluene

R.T.: 10.828 min
Delta R.T.: -0.005 min
Response: 634459
Conc: 30.83 ng/ml



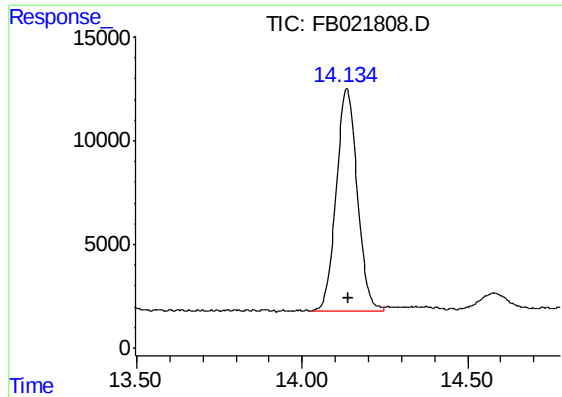
#7 Ethylbenzene

R.T.: 13.273 min
Delta R.T.: -0.005 min
Response: 216092
Conc: 10.39 ng/ml



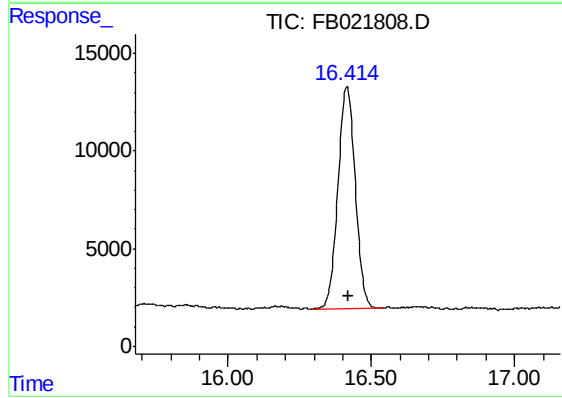
#8 m-Xylene

R.T.: 13.406 min
Delta R.T.: -0.005 min
Response: 461474
Conc: 20.77 ng/ml



#9 O-Xylene

R.T.: 14.135 min
Delta R.T.: -0.005 min
Response: 473351
Conc: 20.58 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.416 min
Delta R.T.: -0.004 min
Response: 475295
Conc: 20.16 ng/ml