

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082819\
 Data File : FB022220.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2019 7:57
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 28 23:19:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082019.M
 Quant Title :
 QLast Update : Wed Aug 21 07:59:08 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	8.981	420945	19.818 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.851	1180784	29.503 ng/ml
2) t 2,2,4-Trimethylpentane	7.600	1151215	28.582 ng/ml
3) t n-Heptane	7.939	368122	9.637 ng/ml
4) t Benzene	8.075	430958	9.600 ng/ml
6) t Toluene	10.822	862091	28.043 ng/ml
7) t Ethylbenzene	13.269	223021	10.929 ng/ml
8) t m-Xylene	13.401	470893	22.359 ng/ml
9) t O-Xylene	14.131	503473	22.512 ng/ml
10) t 1,2,4-Trimethylbenzene	16.411	547818	21.361 ng/ml

(f)=RT Delta > 1/2 Window

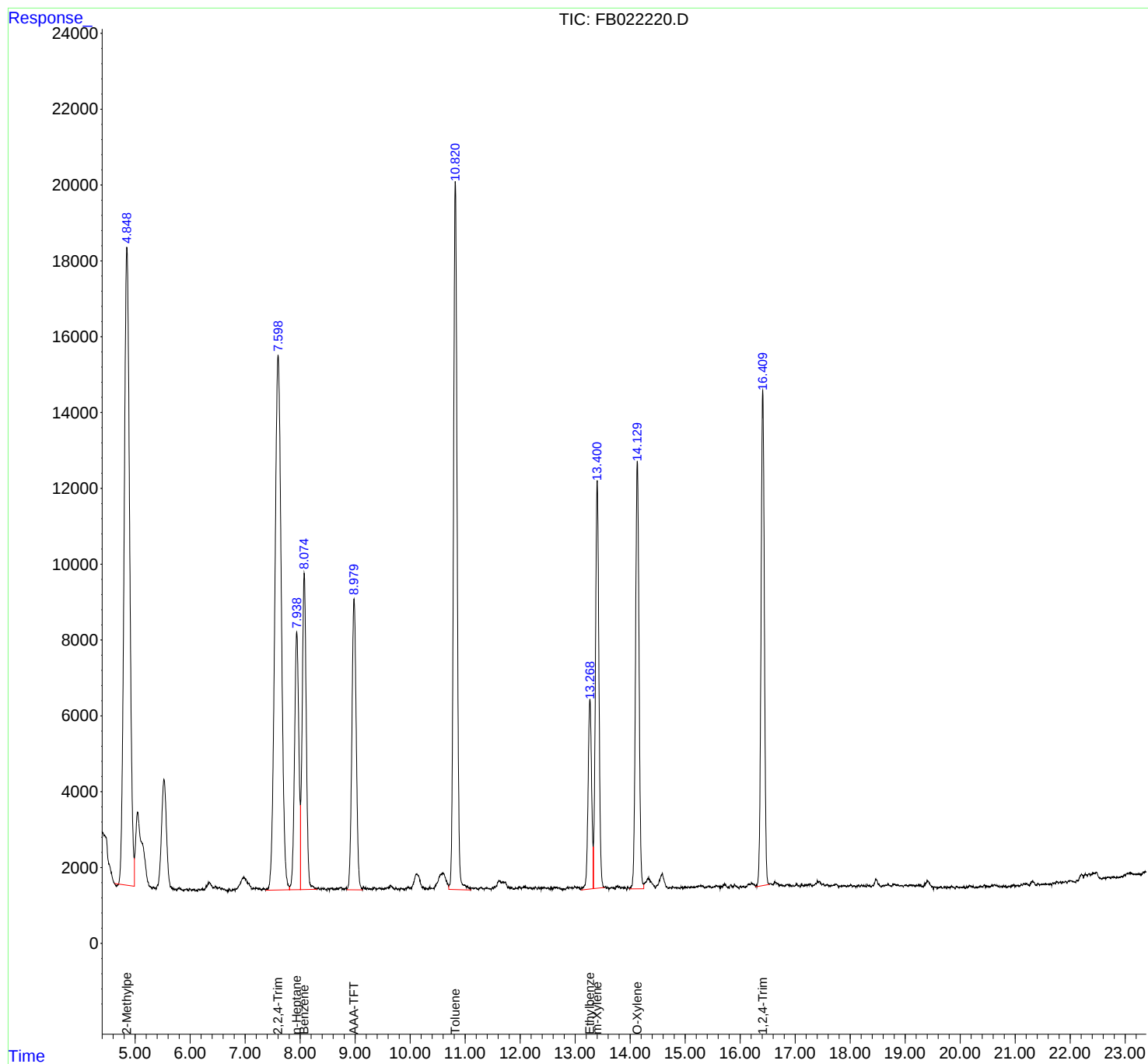
(m)=manual int.

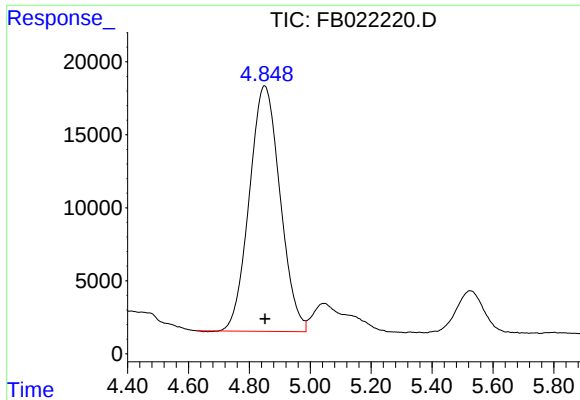
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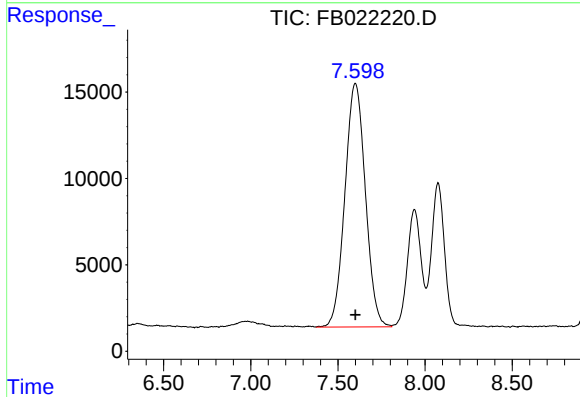




#1 2-Methylpentane

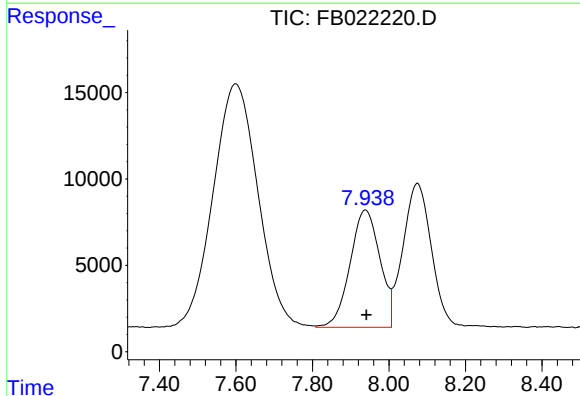
R.T.: 4.851 min
Delta R.T.: -0.001 min
Response: 1180784
Conc: 29.50 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



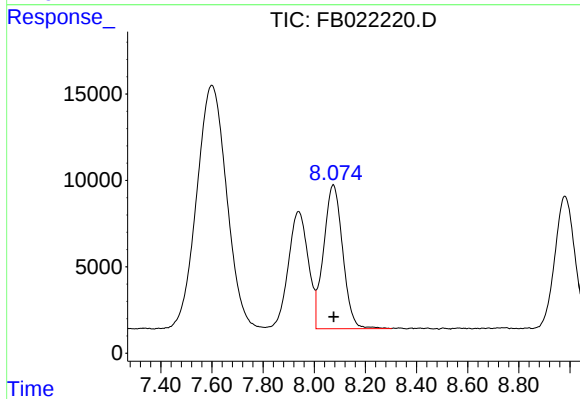
#2 2,2,4-Trimethylpentane

R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 1151215
Conc: 28.58 ng/ml



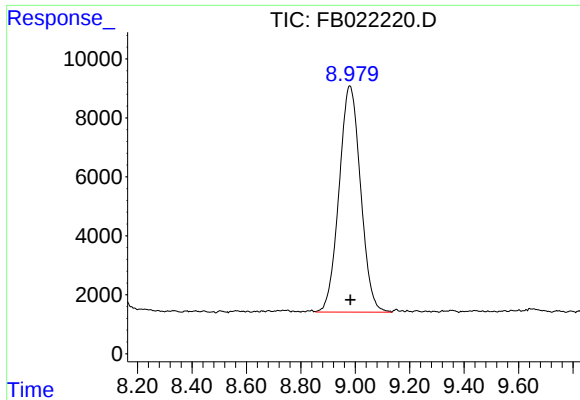
#3 n-Heptane

R.T.: 7.939 min
Delta R.T.: -0.002 min
Response: 368122
Conc: 9.64 ng/ml



#4 Benzene

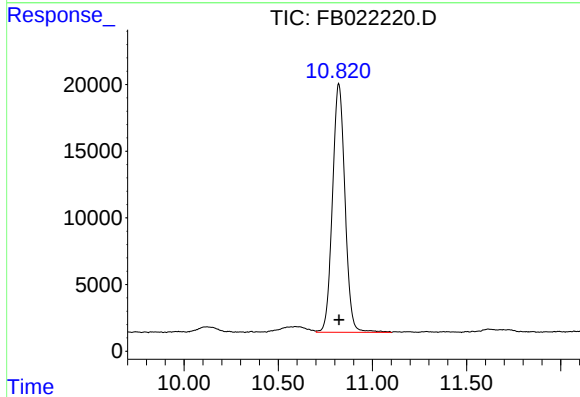
R.T.: 8.075 min
Delta R.T.: -0.002 min
Response: 430958
Conc: 9.60 ng/ml



#5 AAA-TFT

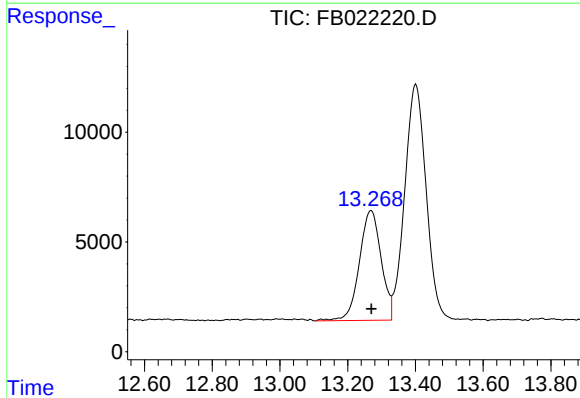
R.T.: 8.981 min
Delta R.T.: -0.002 min
Response: 420945
Conc: 19.82 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



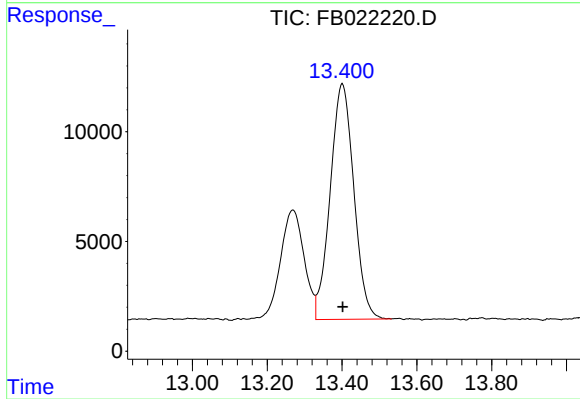
#6 Toluene

R.T.: 10.822 min
Delta R.T.: 0.000 min
Response: 862091
Conc: 28.04 ng/ml



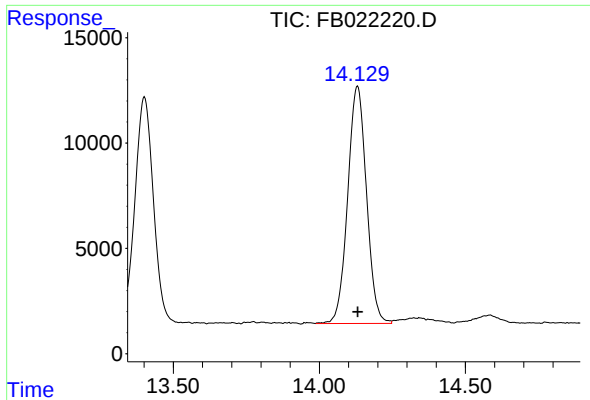
#7 Ethylbenzene

R.T.: 13.269 min
Delta R.T.: 0.000 min
Response: 223021
Conc: 10.93 ng/ml



#8 m-Xylene

R.T.: 13.401 min
Delta R.T.: 0.000 min
Response: 470893
Conc: 22.36 ng/ml



#9 O-Xylene

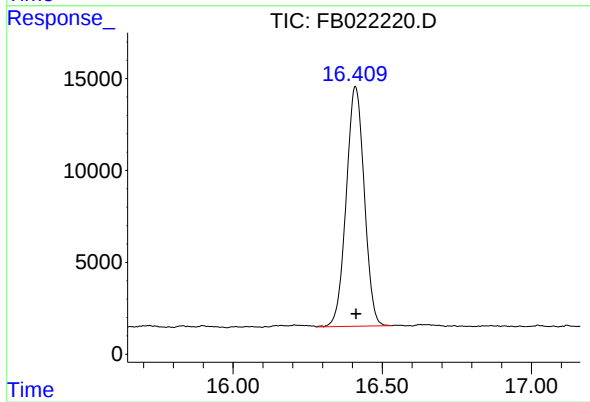
R.T.: 14.131 min

Delta R.T.: 0.000 min

Response: 503473

Conc: 22.51 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.411 min

Delta R.T.: -0.001 min

Response: 547818

Conc: 21.36 ng/ml