

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082919\
 Data File : FB022240.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2019 8:13
 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 30 00:13:04 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	8.978	429078	20.201 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.848	1202833	30.054 ng/ml
2) t 2,2,4-Trimethylpentane	7.597	1168789	29.018 ng/ml
3) t n-Heptane	7.936	376914	9.867 ng/ml
4) t Benzene	8.072	445686	9.928 ng/ml
6) t Toluene	10.819	876508	28.512 ng/ml
7) t Ethylbenzene	13.265	216971	10.632 ng/ml
8) t m-Xylene	13.397	465869	22.121 ng/ml
9) t O-Xylene	14.127	493322	22.058 ng/ml
10) t 1,2,4-Trimethylbenzene	16.407	541541	21.116 ng/ml

(f)=RT Delta > 1/2 Window

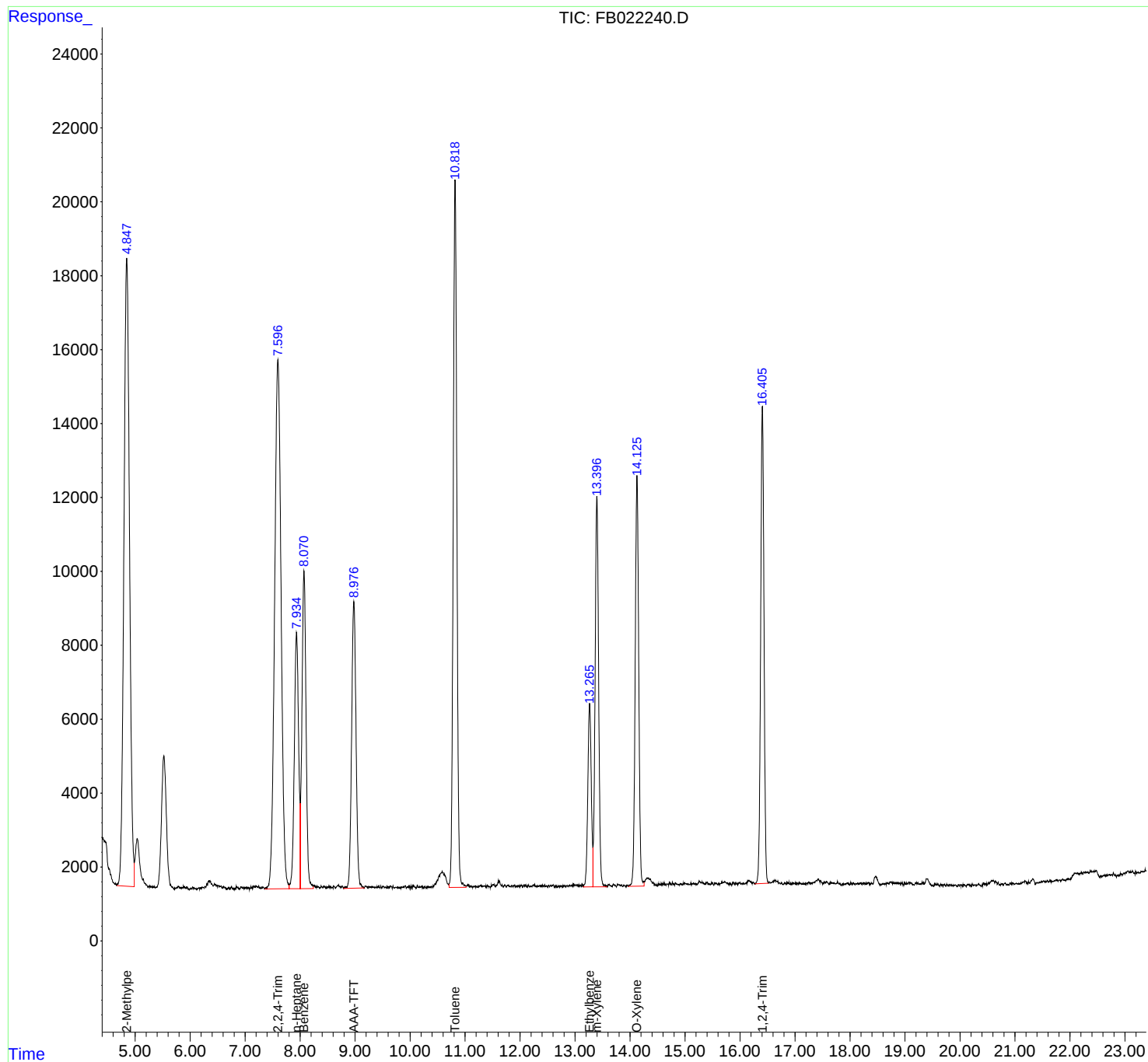
(m)=manual int.

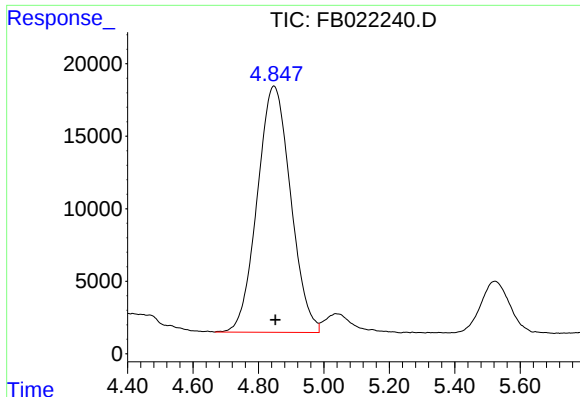
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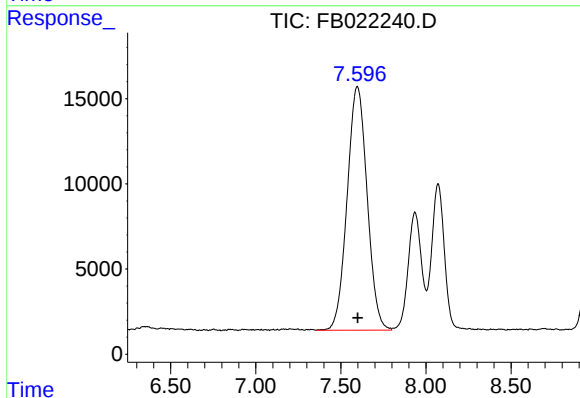




#1 2-Methylpentane

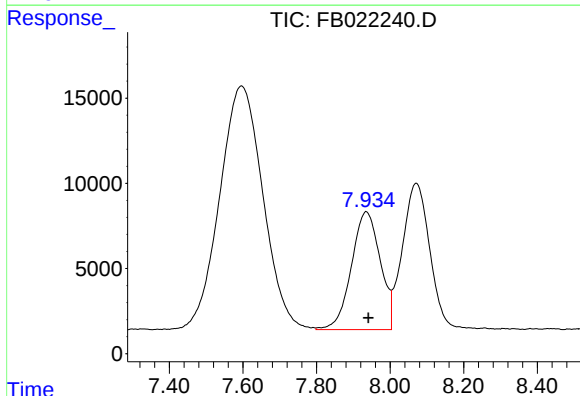
R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 1202833
Conc: 30.05 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



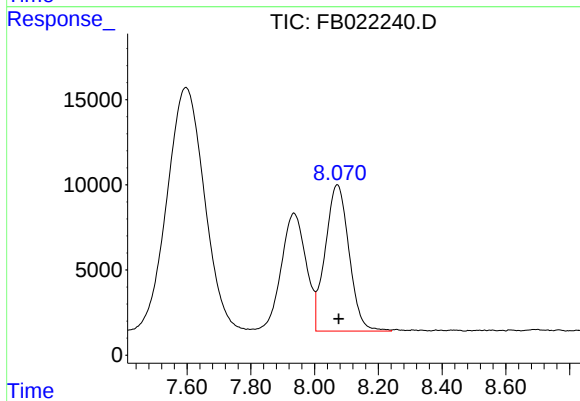
#2 2,2,4-Trimethylpentane

R.T.: 7.597 min
Delta R.T.: -0.003 min
Response: 1168789
Conc: 29.02 ng/ml



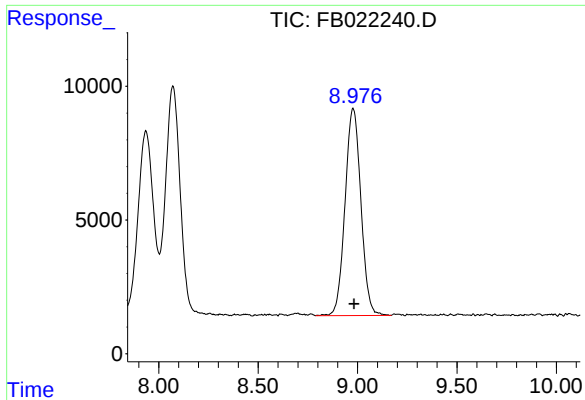
#3 n-Heptane

R.T.: 7.936 min
Delta R.T.: -0.005 min
Response: 376914
Conc: 9.87 ng/ml



#4 Benzene

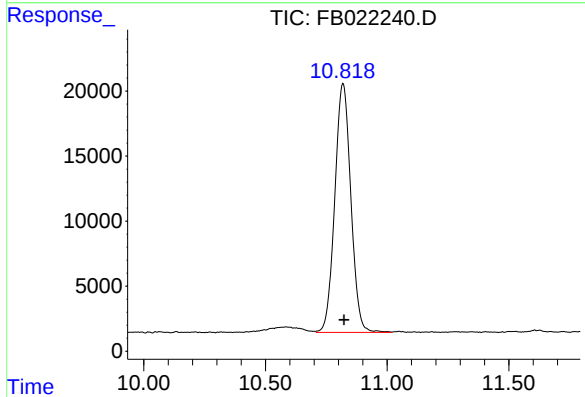
R.T.: 8.072 min
Delta R.T.: -0.005 min
Response: 445686
Conc: 9.93 ng/ml



#5 AAA-TFT

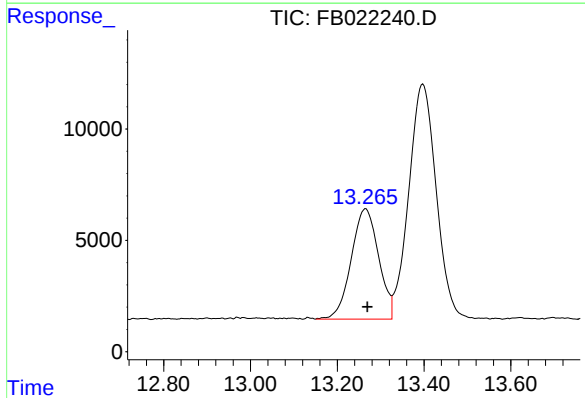
R.T.: 8.978 min
Delta R.T.: -0.004 min
Response: 429078
Conc: 20.20 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



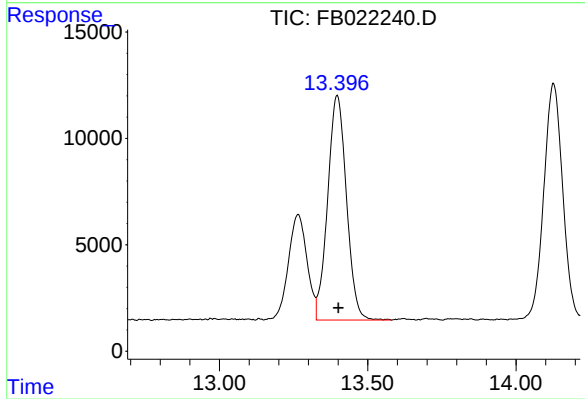
#6 Toluene

R.T.: 10.819 min
Delta R.T.: -0.004 min
Response: 876508
Conc: 28.51 ng/ml



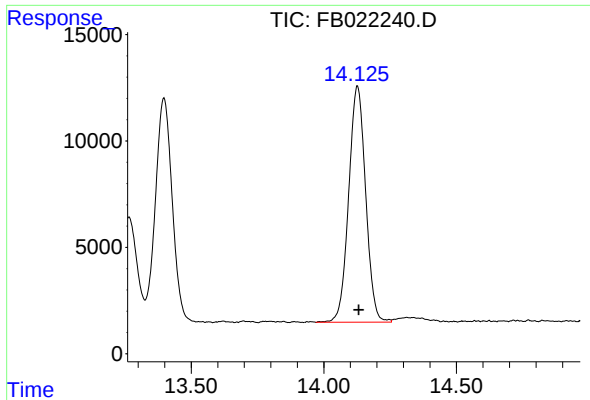
#7 Ethylbenzene

R.T.: 13.265 min
Delta R.T.: -0.004 min
Response: 216971
Conc: 10.63 ng/ml



#8 m-Xylene

R.T.: 13.397 min
Delta R.T.: -0.004 min
Response: 465869
Conc: 22.12 ng/ml



#9 O-Xylene

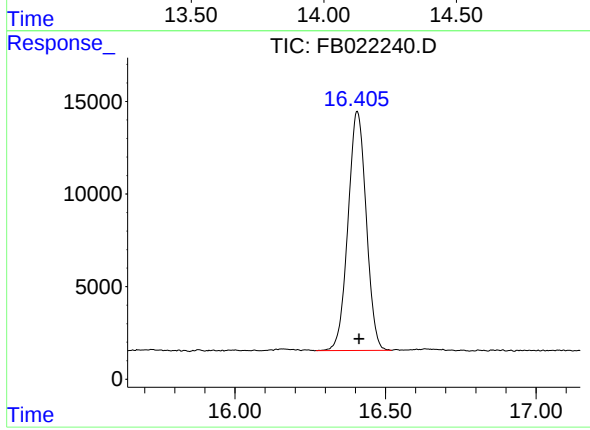
R.T.: 14.127 min

Delta R.T.: -0.005 min

Response: 493322

Conc: 22.06 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.407 min

Delta R.T.: -0.005 min

Response: 541541

Conc: 21.12 ng/ml