

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082919\
 Data File : FB022253.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2019 15:28
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 30 00:15:31 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	8.988	406228	19.125 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.858	1117802	27.929 ng/ml
2) t 2,2,4-Trimethylpentane	7.607	1140635	28.319 ng/ml
3) t n-Heptane	7.947	354694	9.285 ng/ml
4) t Benzene	8.082	417494	9.300 ng/ml
6) t Toluene	10.828	857768	27.902 ng/ml
7) t Ethylbenzene	13.275	208561	10.220 ng/ml
8) t m-Xylene	13.408	430973	20.464 ng/ml
9) t O-Xylene	14.136	459559	20.548 ng/ml
10) t 1,2,4-Trimethylbenzene	16.417	508274	19.819 ng/ml

(f)=RT Delta > 1/2 Window

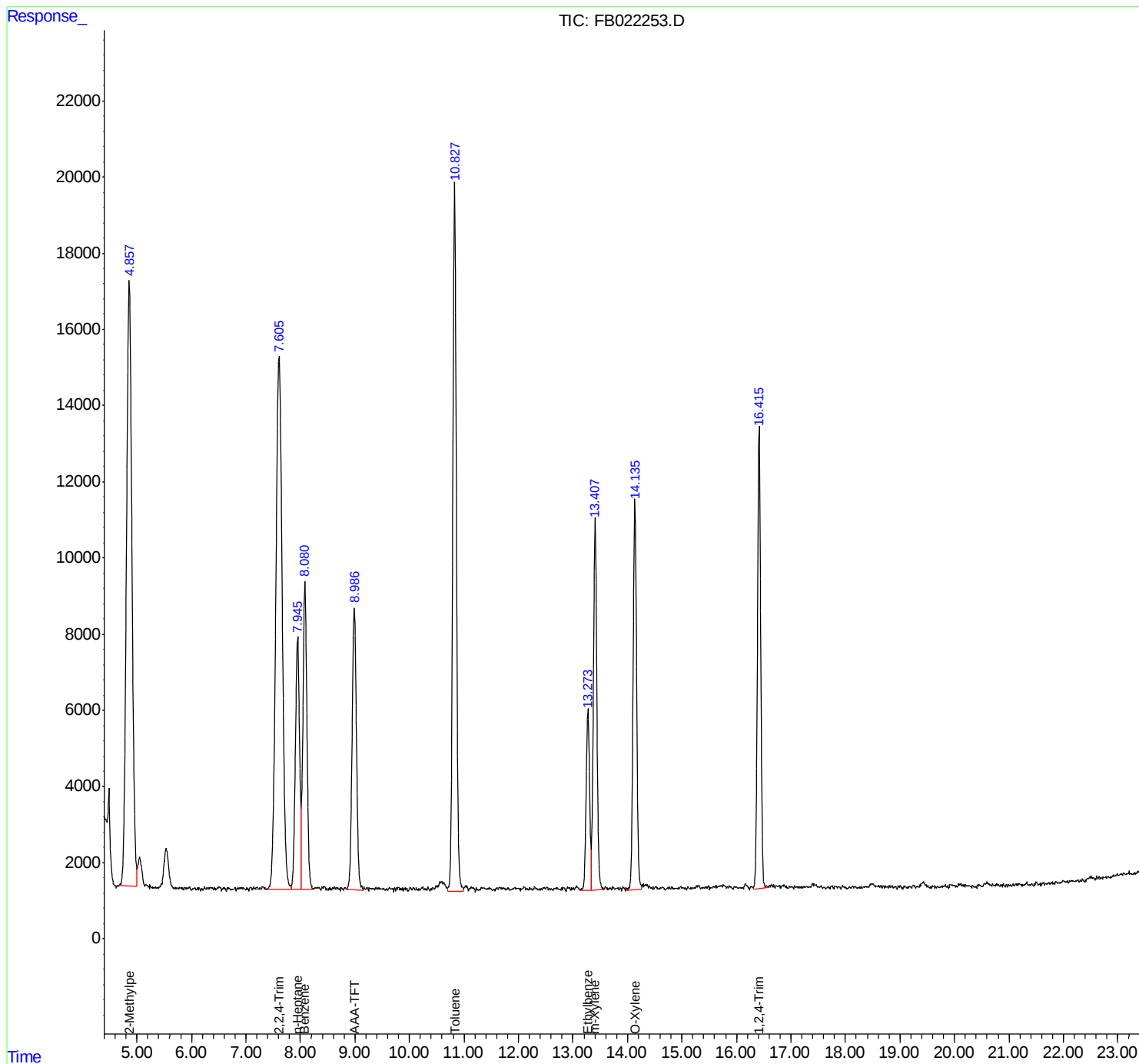
(m)=manual int.

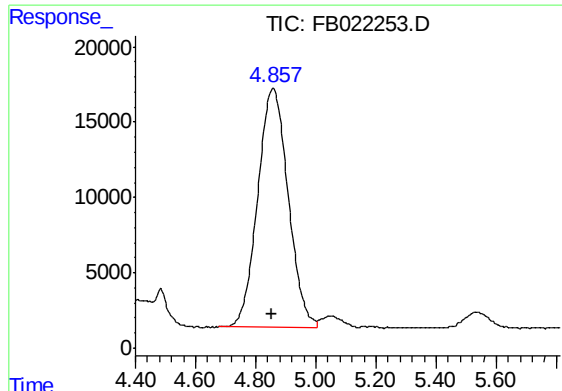
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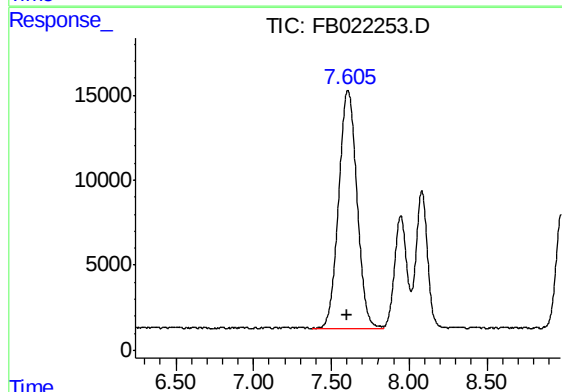




#1 2-Methylpentane

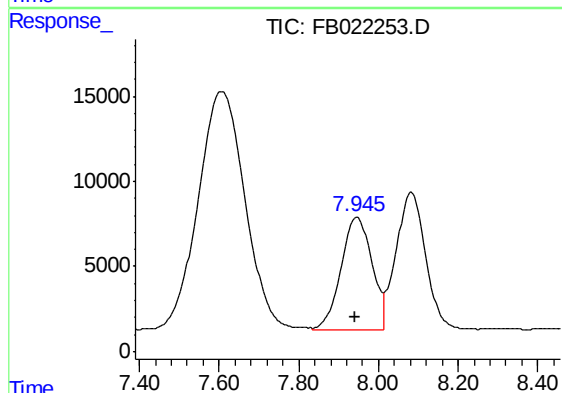
R.T.: 4.858 min
Delta R.T.: 0.006 min
Response: 1117802
Conc: 27.93 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



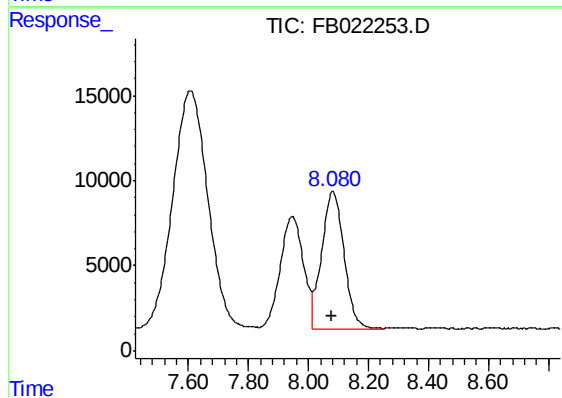
#2 2,2,4-Trimethylpentane

R.T.: 7.607 min
Delta R.T.: 0.007 min
Response: 1140635
Conc: 28.32 ng/ml



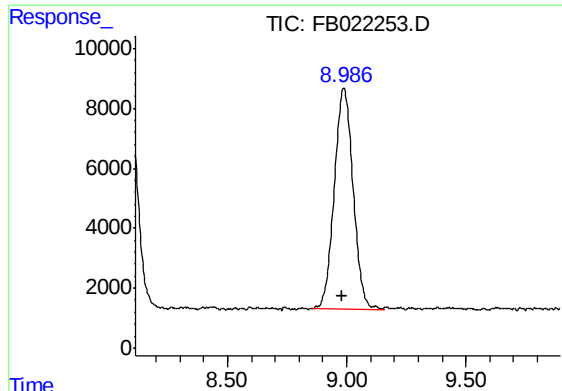
#3 n-Heptane

R.T.: 7.947 min
Delta R.T.: 0.005 min
Response: 354694
Conc: 9.29 ng/ml



#4 Benzene

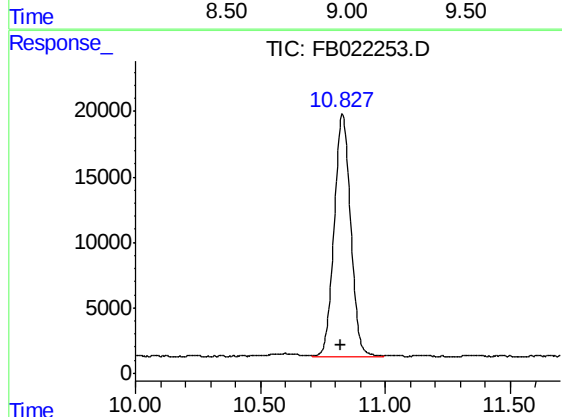
R.T.: 8.082 min
Delta R.T.: 0.005 min
Response: 417494
Conc: 9.30 ng/ml



#5 AAA-TFT

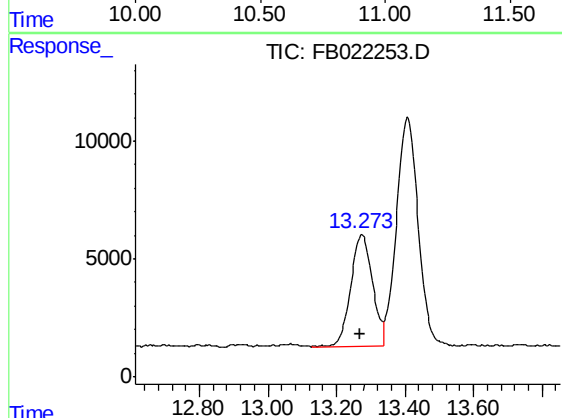
R.T.: 8.988 min
Delta R.T.: 0.006 min
Response: 406228
Conc: 19.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



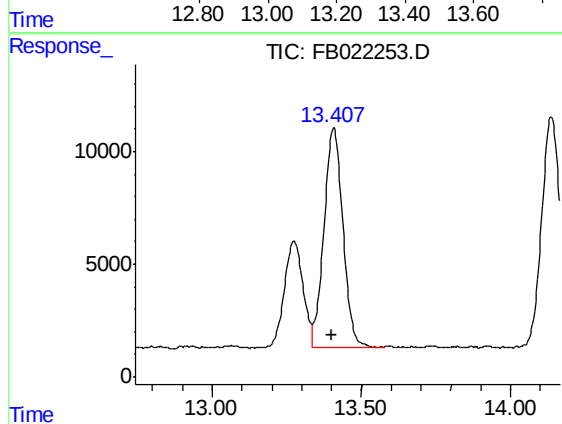
#6 Toluene

R.T.: 10.828 min
Delta R.T.: 0.006 min
Response: 857768
Conc: 27.90 ng/ml



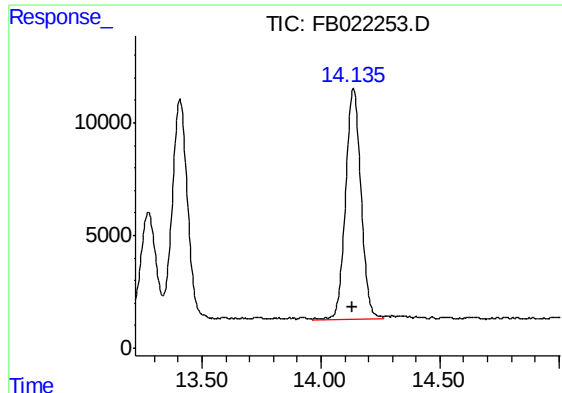
#7 Ethylbenzene

R.T.: 13.275 min
Delta R.T.: 0.005 min
Response: 208561
Conc: 10.22 ng/ml



#8 m-Xylene

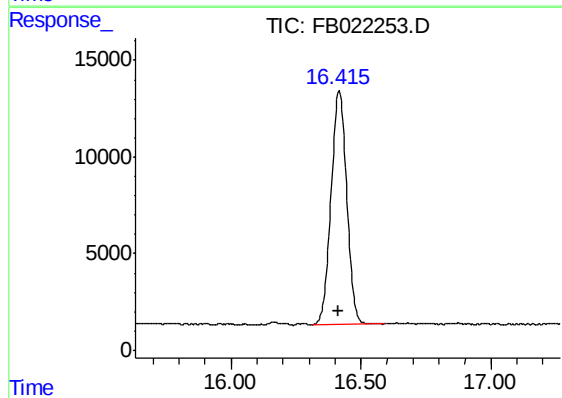
R.T.: 13.408 min
Delta R.T.: 0.006 min
Response: 430973
Conc: 20.46 ng/ml



#9 O-Xylene

R.T.: 14.136 min
Delta R.T.: 0.005 min
Response: 459559
Conc: 20.55 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.417 min
Delta R.T.: 0.005 min
Response: 508274
Conc: 19.82 ng/ml