

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090719\
 Data File : FB022362.D
 Signal(s) : FID2B.CH
 Acq On : 7 Sep 2019 11:37
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 09 00:43:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090419.M
 Quant Title :
 QLast Update : Wed Sep 04 17:01:40 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	8.971	510950	17.566 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.836	1148107	23.367 ng/ml
2) t 2,2,4-Trimethylpentane	7.589	1322266	25.607 ng/ml
3) t n-Heptane	7.928	429652	8.537 ng/ml
4) t Benzene	8.064	516444	8.702 ng/ml
6) t Toluene	10.812	1477448	31.056 ng/ml
7) t Ethylbenzene	13.259	445902	14.874 ng/ml
8) t m-Xylene	13.392	863475	32.503 ng/ml
9) t O-Xylene	14.122	787092	32.444 ng/ml
10) t 1,2,4-Trimethylbenzene	16.403	527425	20.230 ng/ml

(f)=RT Delta > 1/2 Window

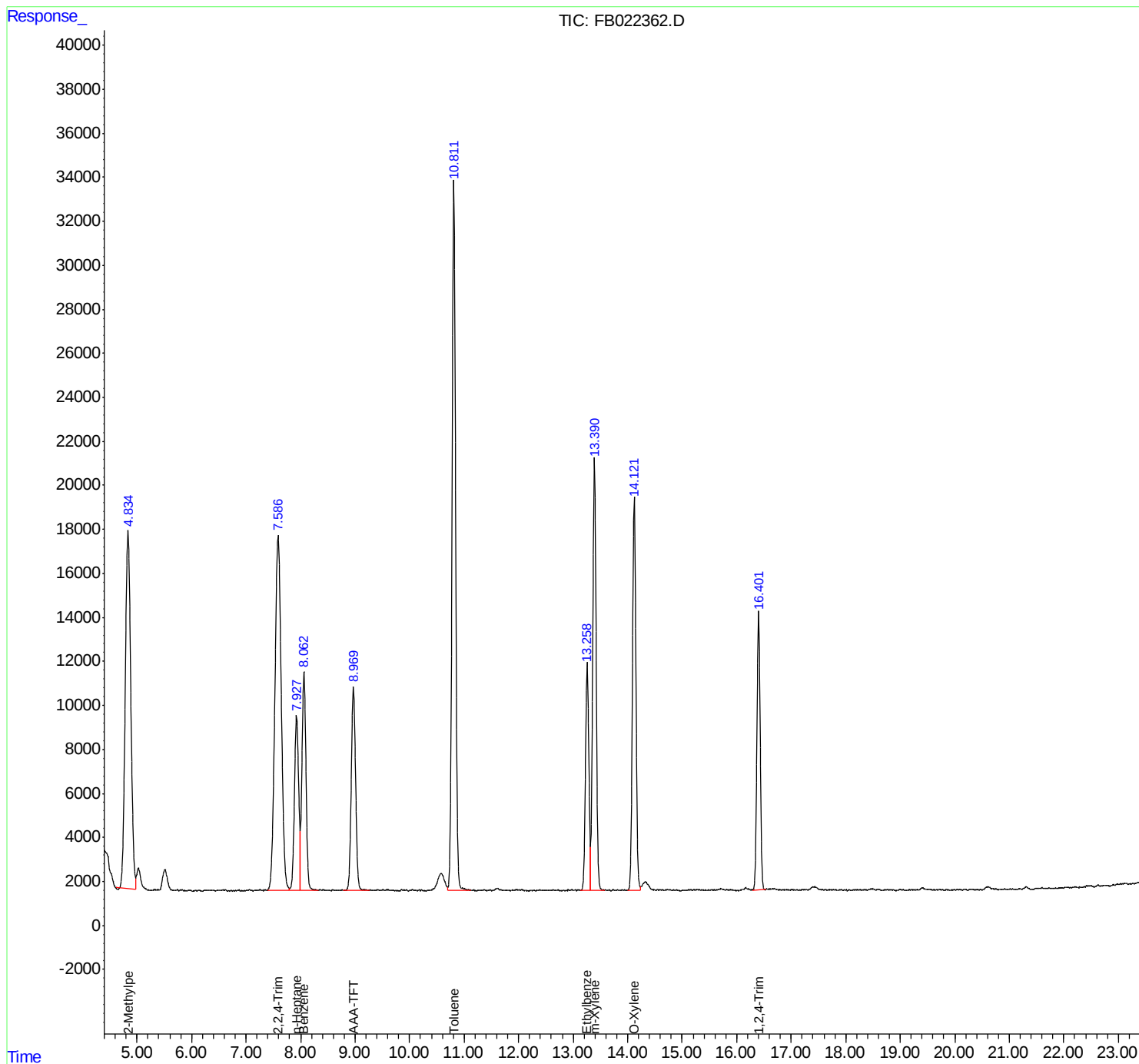
(m)=manual int.

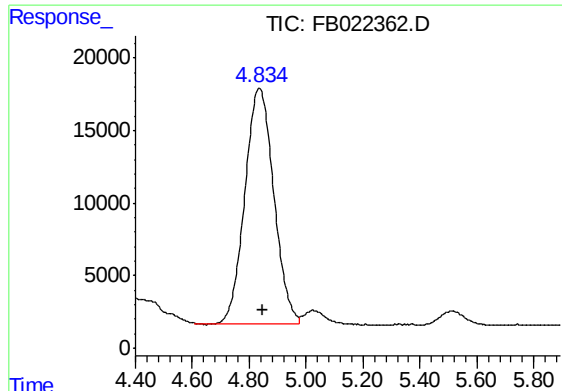
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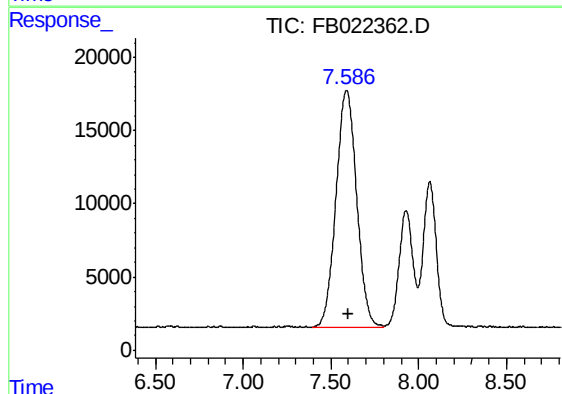




#1 2-Methylpentane

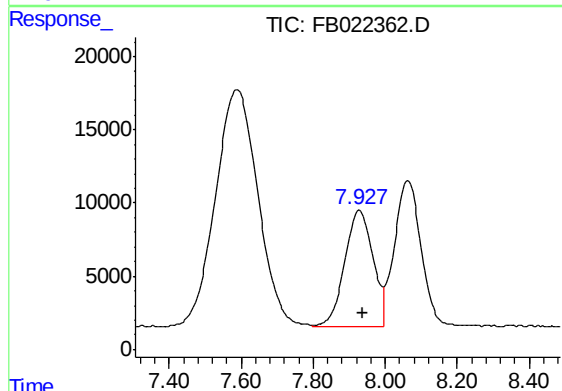
R.T.: 4.836 min
Delta R.T.: -0.011 min
Response: 1148107
Conc: 23.37 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



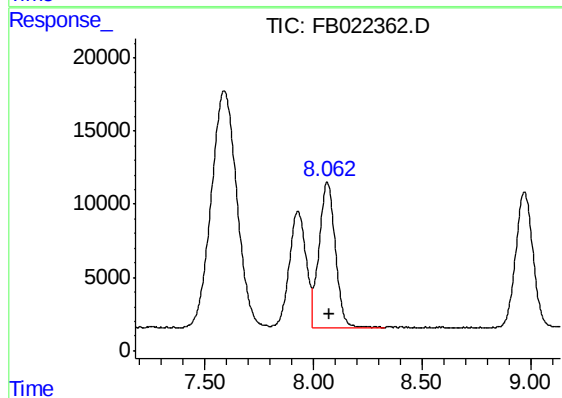
#2 2,2,4-Trimethylpentane

R.T.: 7.589 min
Delta R.T.: -0.009 min
Response: 1322266
Conc: 25.61 ng/ml



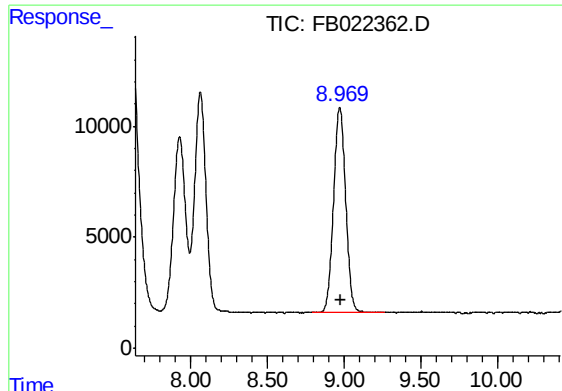
#3 n-Heptane

R.T.: 7.928 min
Delta R.T.: -0.009 min
Response: 429652
Conc: 8.54 ng/ml



#4 Benzene

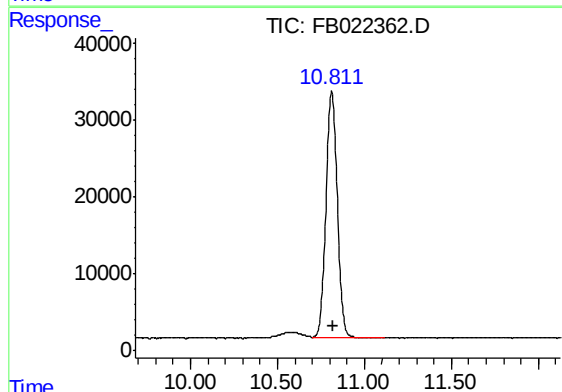
R.T.: 8.064 min
Delta R.T.: -0.009 min
Response: 516444
Conc: 8.70 ng/ml



#5 AAA-TFT

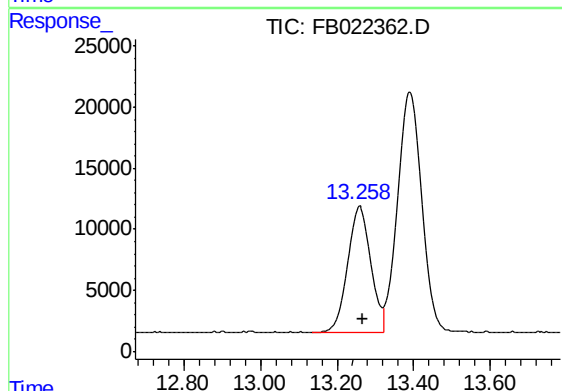
R.T.: 8.971 min
Delta R.T.: -0.008 min
Response: 510950
Conc: 17.57 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



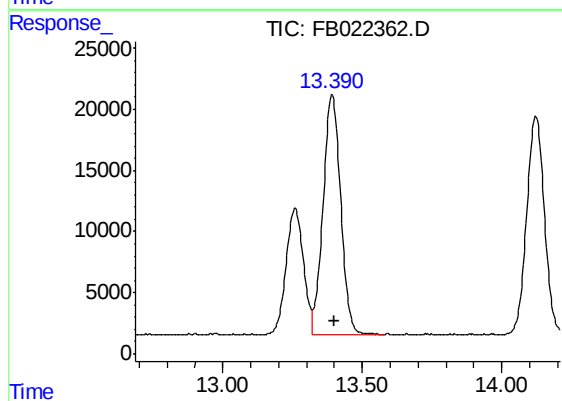
#6 Toluene

R.T.: 10.812 min
Delta R.T.: -0.007 min
Response: 1477448
Conc: 31.06 ng/ml



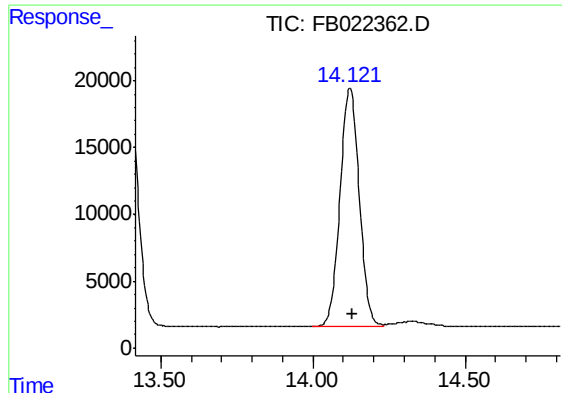
#7 Ethylbenzene

R.T.: 13.259 min
Delta R.T.: -0.006 min
Response: 445902
Conc: 14.87 ng/ml



#8 m-Xylene

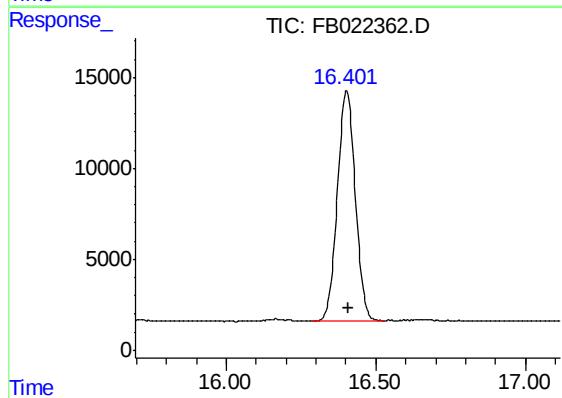
R.T.: 13.392 min
Delta R.T.: -0.006 min
Response: 863475
Conc: 32.50 ng/ml



#9 O-Xylene

R.T.: 14.122 min
Delta R.T.: -0.006 min
Response: 787092
Conc: 32.44 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.403 min
Delta R.T.: -0.005 min
Response: 527425
Conc: 20.23 ng/ml