

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092920\
 Data File : FB024963.D
 Signal(s) : FID2B.CH
 Acq On : 29 Sep 2020 10:24
 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: Sep 30 00:51:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092320.M
 Quant Title :
 QLast Update : Wed Sep 23 11:20:20 2020
 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	8.797	418447	19.932 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	858886	28.560 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	884393	28.936 ng/ml
3) t n-Heptane	7.756	294900	9.694 ng/ml
4) t Benzene	7.891	373314	10.021 ng/ml
6) t Toluene	10.629	1042205	29.854 ng/ml
7) t Ethylbenzene	13.069	322614	9.953 ng/ml
8) t m-Xylene	13.202	636764	20.045 ng/ml
9) t O-Xylene	13.929	614133	20.210 ng/ml
10) t 1,2,4-Trimethylbenzene	16.207	513233	20.236 ng/ml

(f)=RT Delta > 1/2 Window

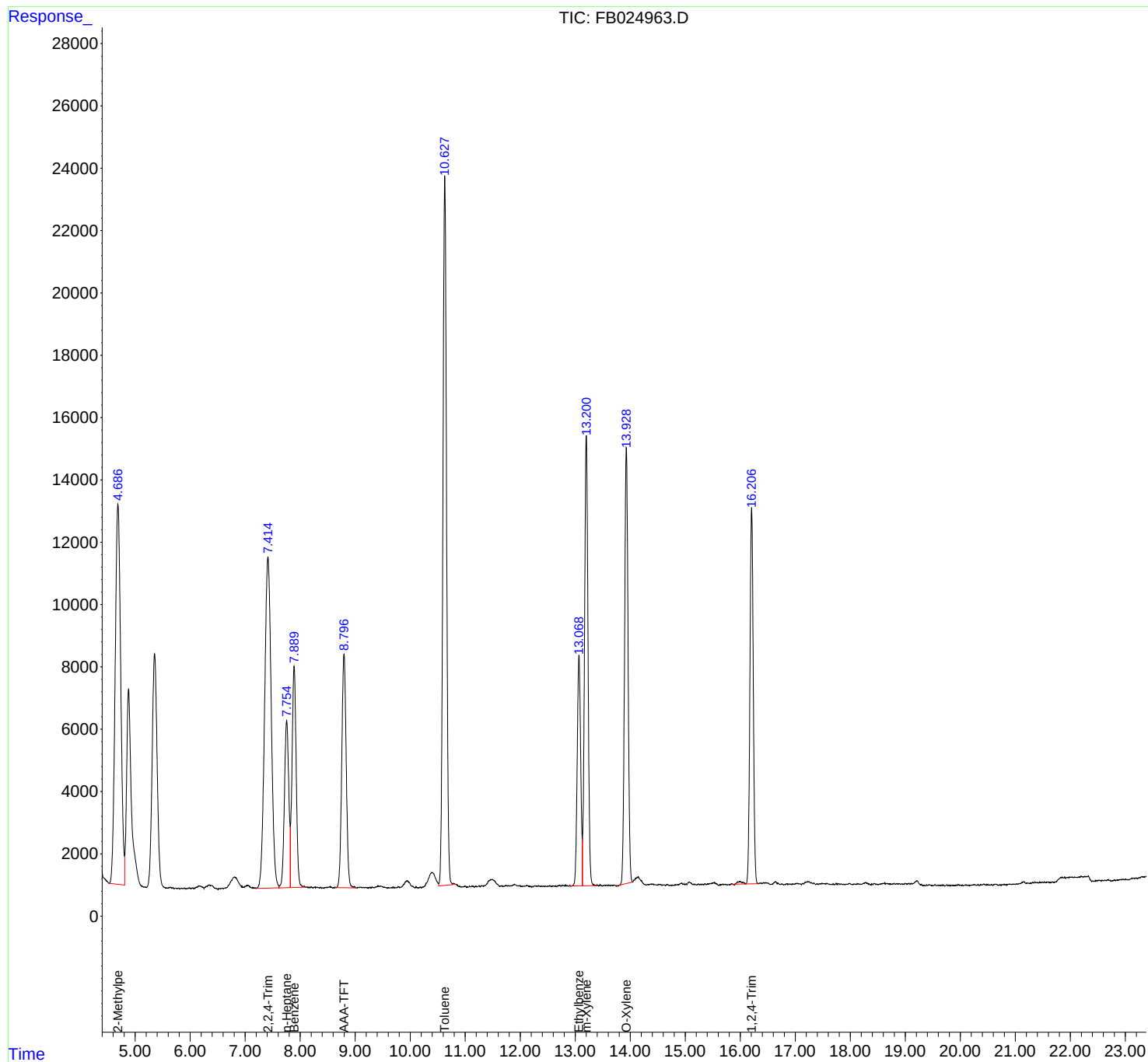
(m)=manual int.

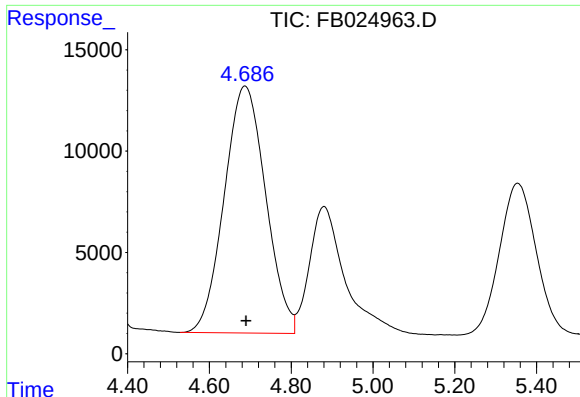
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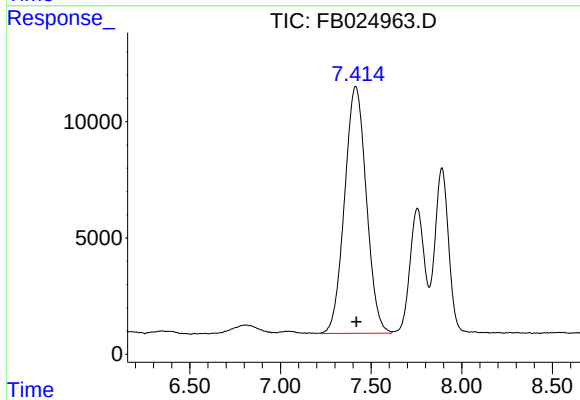




#1 2-Methylpentane

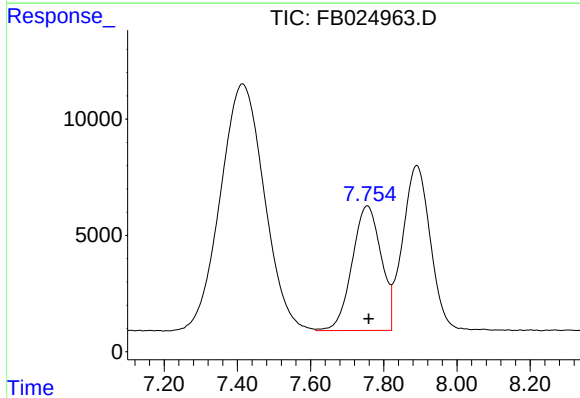
R.T.: 4.688 min
Delta R.T.: -0.002 min
Response: 858886
Conc: 28.56 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



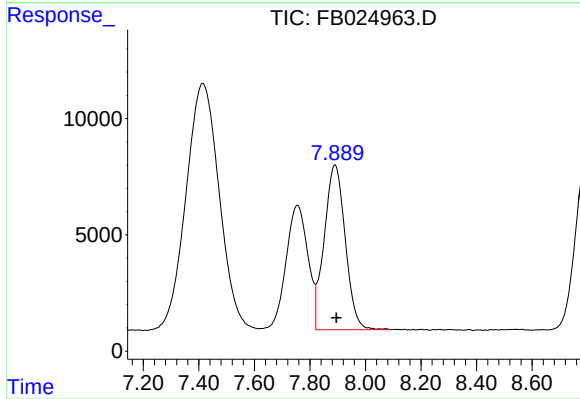
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.003 min
Response: 884393
Conc: 28.94 ng/ml



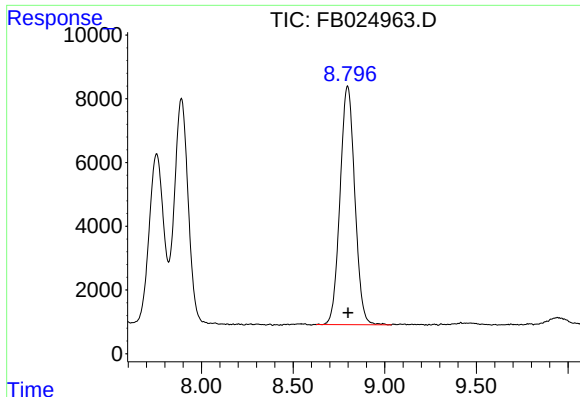
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.004 min
Response: 294900
Conc: 9.69 ng/ml



#4 Benzene

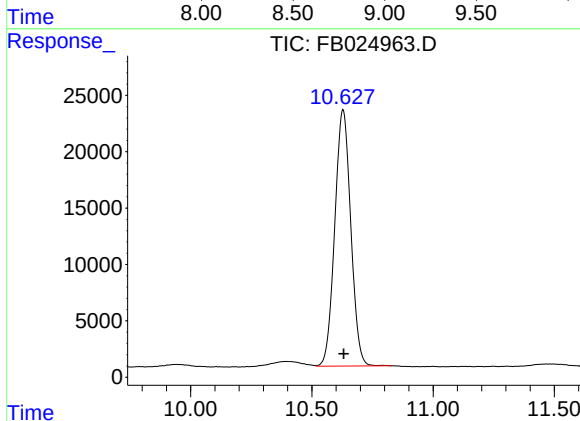
R.T.: 7.891 min
Delta R.T.: -0.004 min
Response: 373314
Conc: 10.02 ng/ml



#5 AAA-TFT

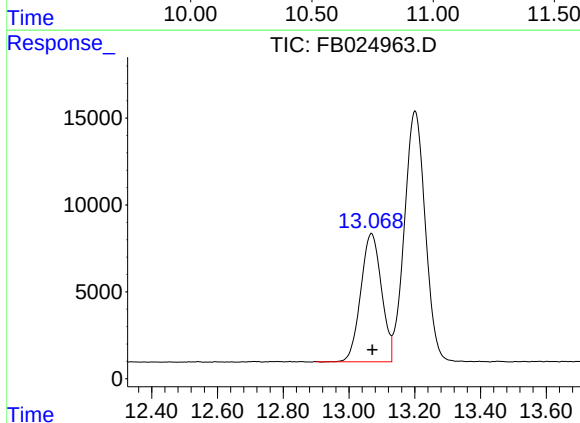
R.T.: 8.797 min
Delta R.T.: -0.003 min
Response: 418447
Conc: 19.93 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



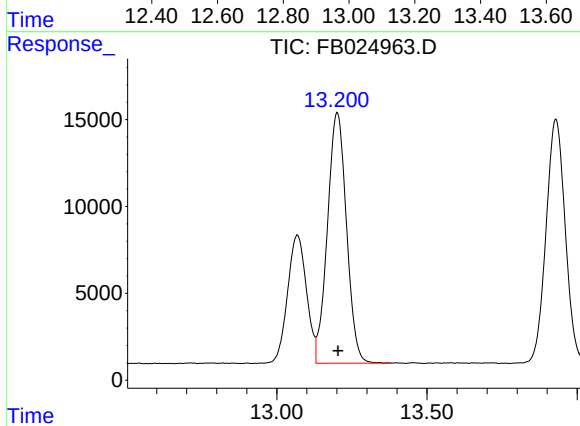
#6 Toluene

R.T.: 10.629 min
Delta R.T.: -0.003 min
Response: 1042205
Conc: 29.85 ng/ml



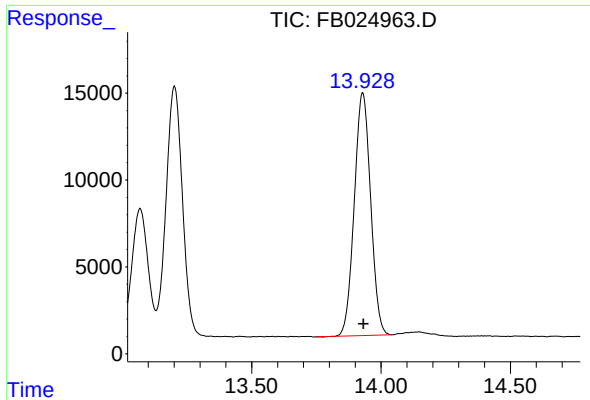
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: -0.003 min
Response: 322614
Conc: 9.95 ng/ml



#8 m-Xylene

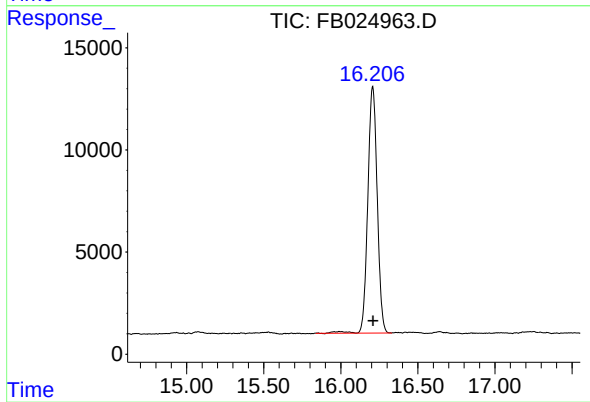
R.T.: 13.202 min
Delta R.T.: -0.002 min
Response: 636764
Conc: 20.05 ng/ml



#9 O-Xylene

R.T.: 13.929 min
Delta R.T.: -0.003 min
Response: 614133
Conc: 20.21 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min
Delta R.T.: -0.003 min
Response: 513233
Conc: 20.24 ng/ml