

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011321\
 Data File : FB025388.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jan 2021 15:26
 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: Jan 13 23:00:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB010421.M
 Quant Title :
 QLast Update : Mon Jan 04 13:09:59 2021
 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	8.796	471662	20.967 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.684	991421	31.496 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	1018384	32.122 ng/ml
3) t n-Heptane	7.755	336494	10.760 ng/ml
4) t Benzene	7.890	411883	10.476 ng/ml
6) t Toluene	10.629	1177450	31.366 ng/ml
7) t Ethylbenzene	13.070	359041	10.482 ng/ml
8) t m-Xylene	13.202	720927	21.072 ng/ml
9) t O-Xylene	13.930	710877	21.386 ng/ml
10) t 1,2,4-Trimethylbenzene	16.208	610813	21.240 ng/ml

(f)=RT Delta > 1/2 Window

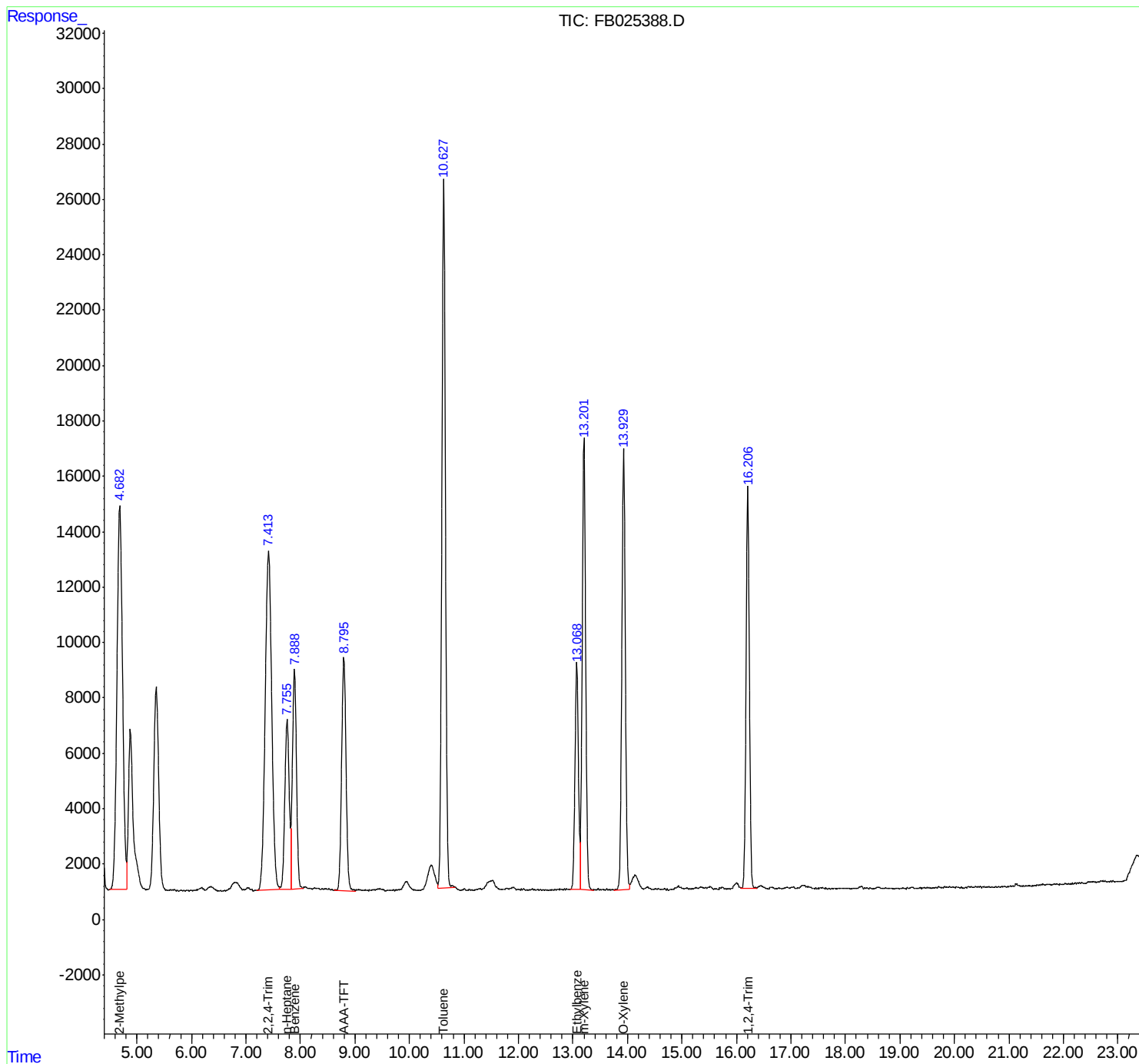
(m)=manual int.

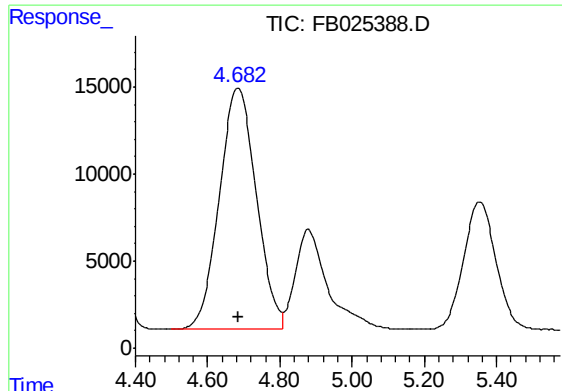
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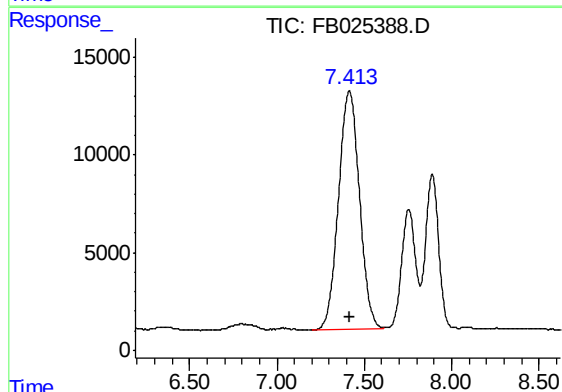




#1 2-Methylpentane

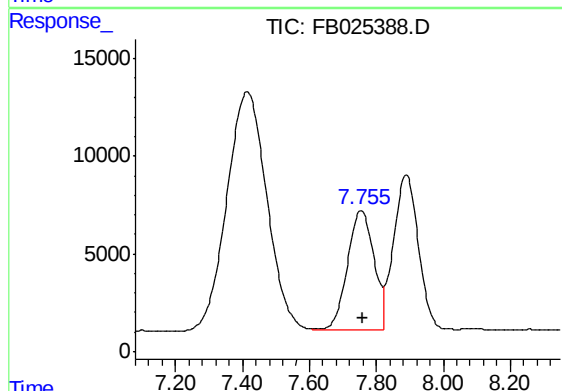
R.T.: 4.684 min
Delta R.T.: -0.002 min
Response: 991421
Conc: 31.50 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



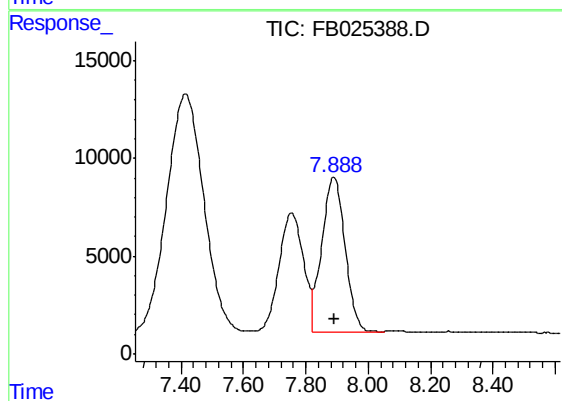
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.002 min
Response: 1018384
Conc: 32.12 ng/ml



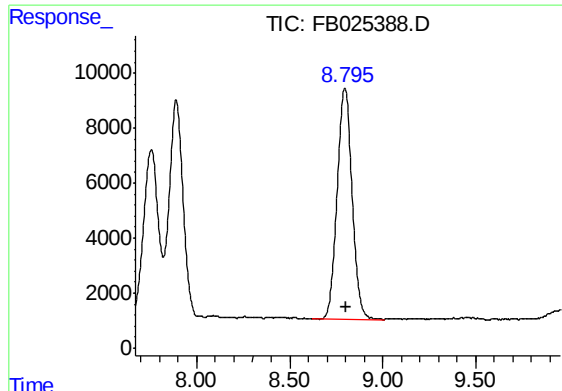
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.002 min
Response: 336494
Conc: 10.76 ng/ml



#4 Benzene

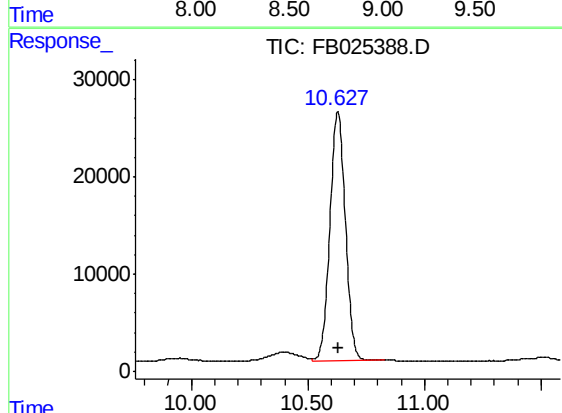
R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 411883
Conc: 10.48 ng/ml



#5 AAA-TFT

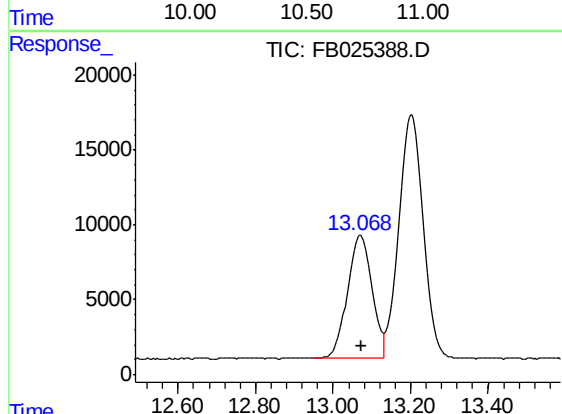
R.T.: 8.796 min
Delta R.T.: -0.003 min
Response: 471662
Conc: 20.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



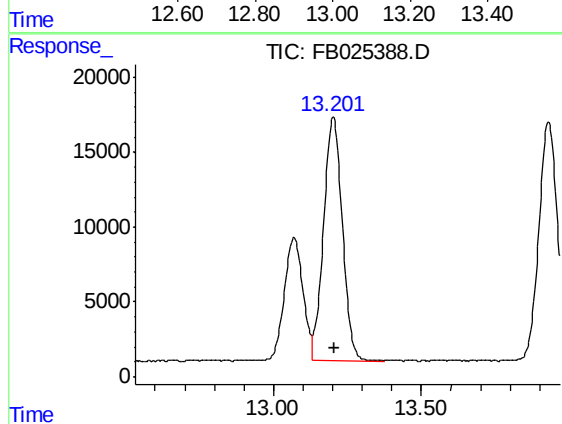
#6 Toluene

R.T.: 10.629 min
Delta R.T.: -0.002 min
Response: 1177450
Conc: 31.37 ng/ml



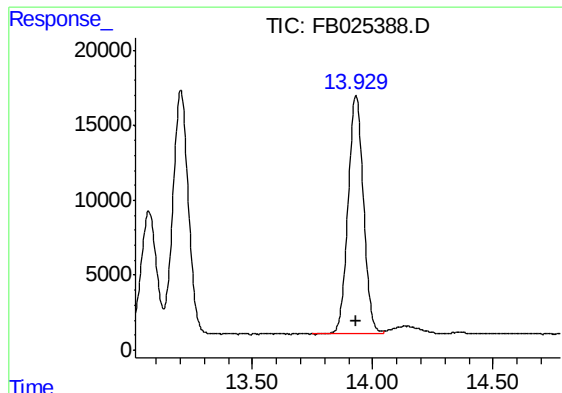
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: -0.002 min
Response: 359041
Conc: 10.48 ng/ml



#8 m-Xylene

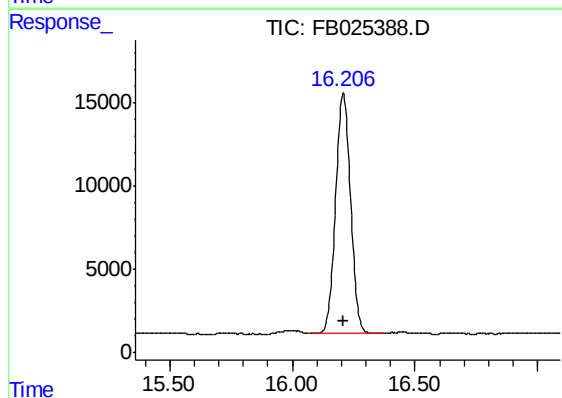
R.T.: 13.202 min
Delta R.T.: -0.002 min
Response: 720927
Conc: 21.07 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: -0.002 min
Response: 710877
Conc: 21.39 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min
Delta R.T.: -0.002 min
Response: 610813
Conc: 21.24 ng/ml