

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062222\
 Data File : FB027512.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2022 4:38
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 23 08:30:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
 Quant Title :
 QLast Update : Mon Jun 13 09:22:45 2022
 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	8.792	188795	16.832 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	431304	25.601 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	477036	27.169 ng/ml
3) t n-Heptane	7.753	142652	8.143 ng/ml
4) t Benzene	7.888	172977	8.482 ng/ml
6) t Toluene	10.620	503894	26.025 ng/ml
7) t Ethylbenzene	13.057	163366	9.021 ng/ml
8) t m-Xylene	13.189	312711	17.542 ng/ml
9) t O-Xylene	13.917	310237	17.854 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	317850	18.503 ng/ml

(f)=RT Delta > 1/2 Window

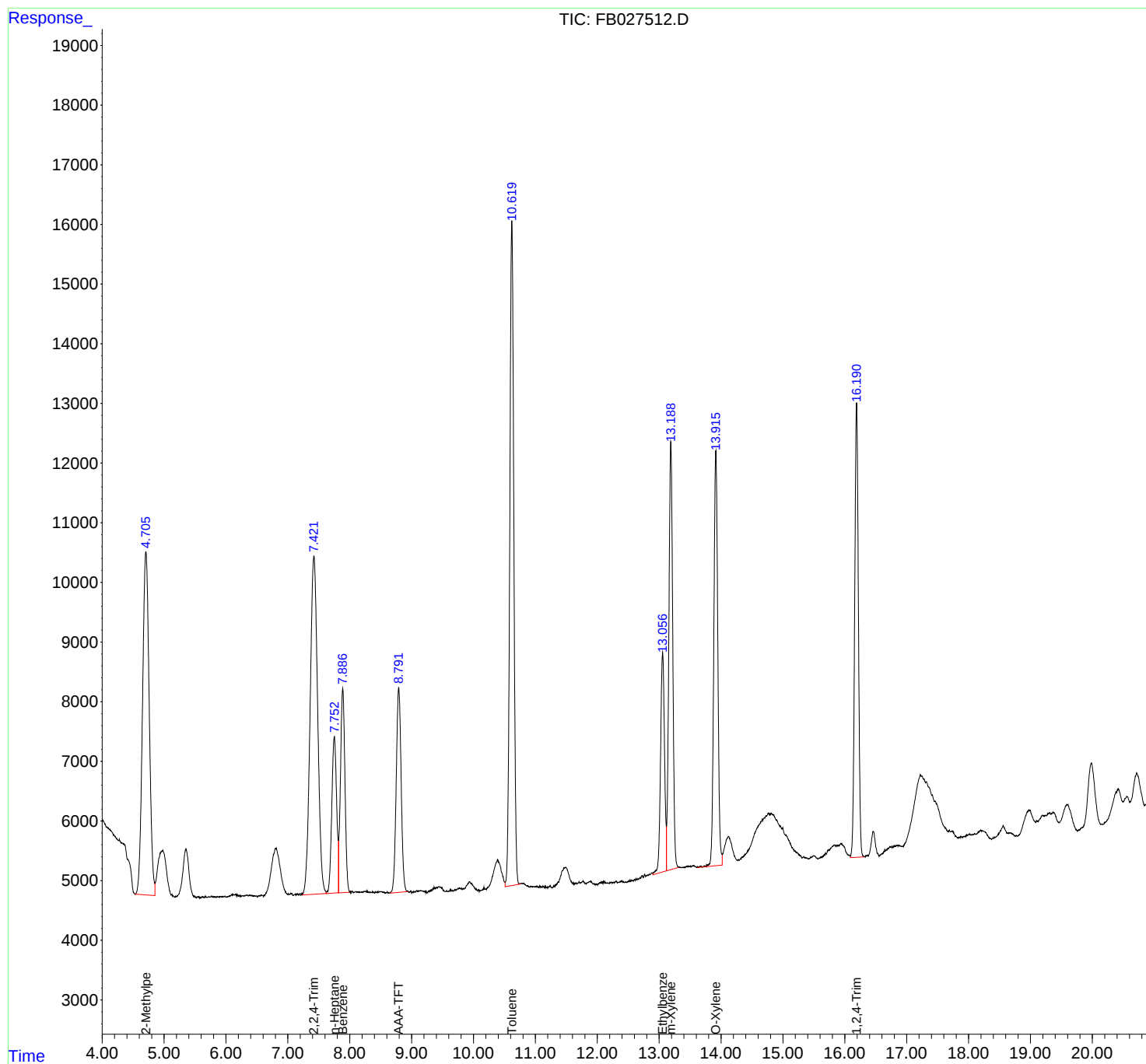
(m)=manual int.

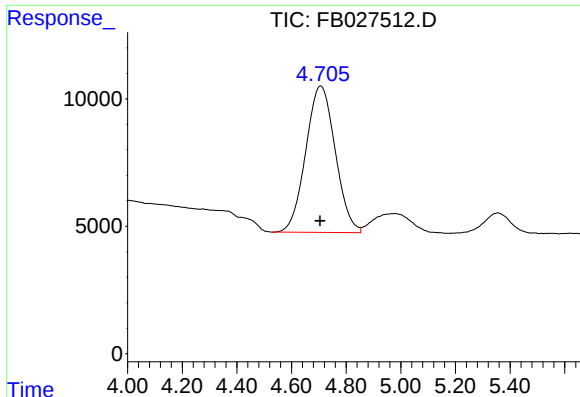
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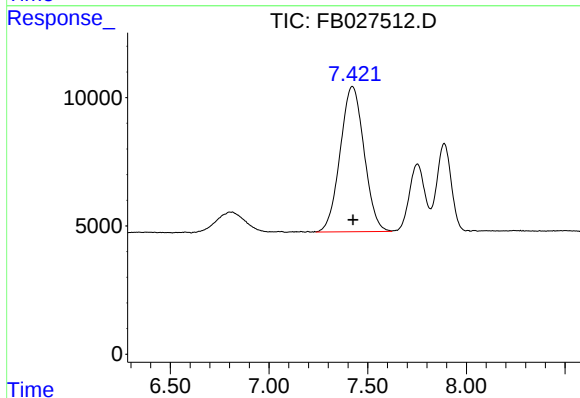




#1 2-Methylpentane

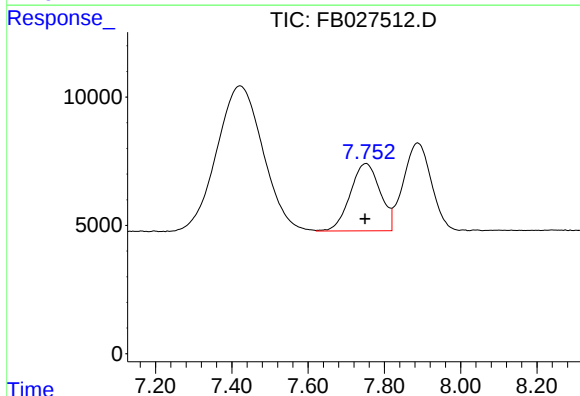
R.T.: 4.707 min
Delta R.T.: 0.003 min
Response: 431304
Conc: 25.60 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



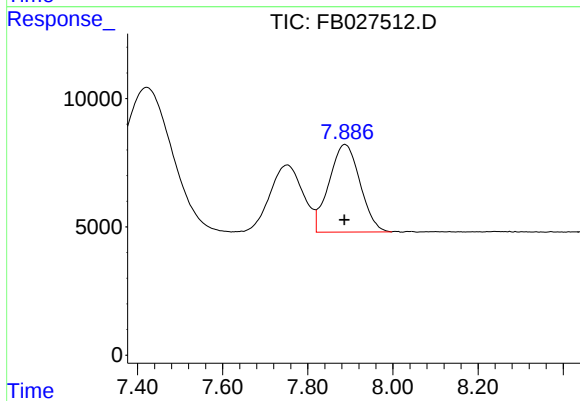
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: -0.004 min
Response: 477036
Conc: 27.17 ng/ml



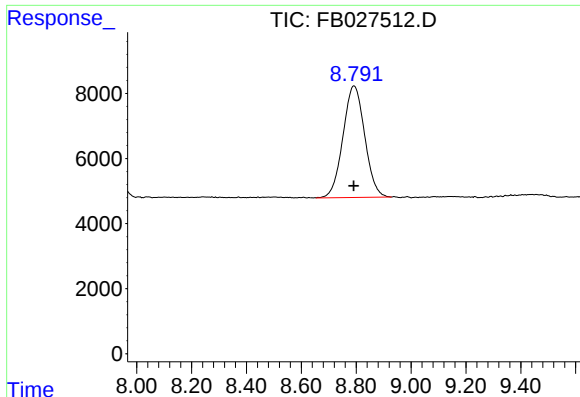
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.004 min
Response: 142652
Conc: 8.14 ng/ml



#4 Benzene

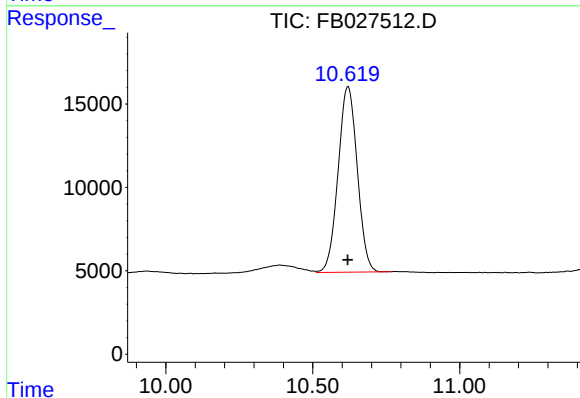
R.T.: 7.888 min
Delta R.T.: 0.002 min
Response: 172977
Conc: 8.48 ng/ml



#5 AAA-TFT

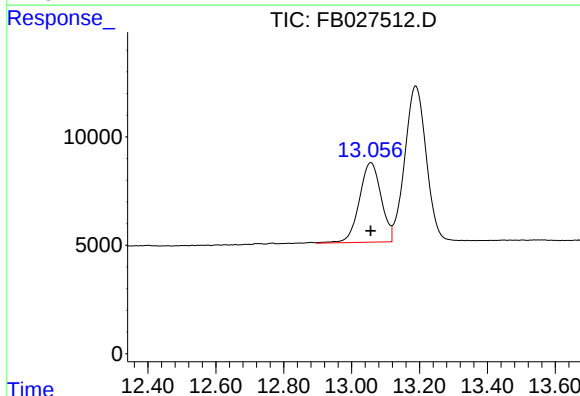
R.T.: 8.792 min
Delta R.T.: 0.002 min
Response: 188795
Conc: 16.83 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



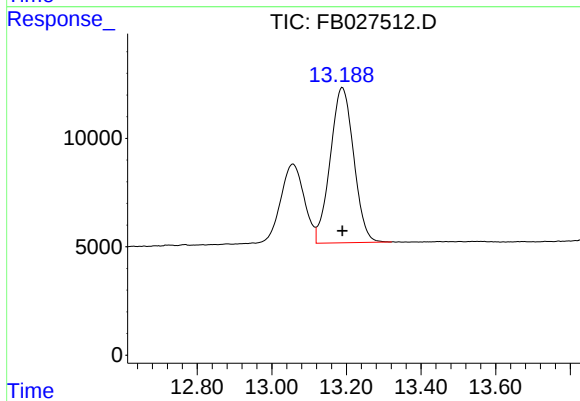
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 503894
Conc: 26.02 ng/ml



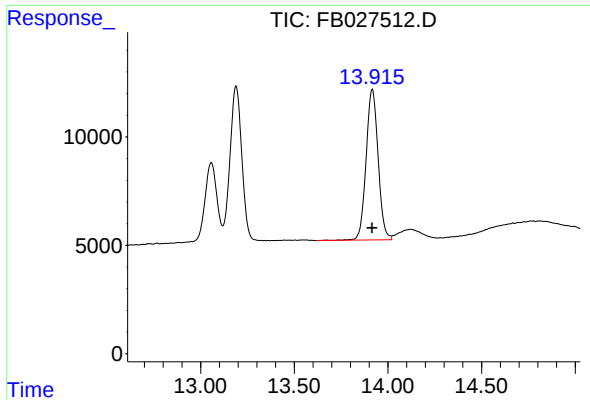
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 163366
Conc: 9.02 ng/ml



#8 m-Xylene

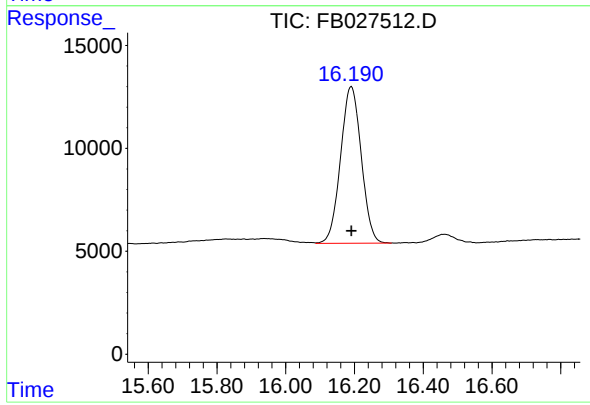
R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 312711
Conc: 17.54 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.000 min
Response: 310237
Conc: 17.85 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 317850
Conc: 18.50 ng/ml