

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070122\
 Data File : FB027604.D
 Signal(s) : FID2B.CH
 Acq On : 1 Jul 2022 21:00
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 02 05:06:21 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	8.799	233218	20.792 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	483742	28.713 ng/ml
2) t 2,2,4-Trimethylpentane	7.440	522859	29.778 ng/ml
3) t n-Heptane	7.757	164841	9.409 ng/ml
4) t Benzene	7.895	191152	9.374 ng/ml
6) t Toluene	10.627	556340	28.734 ng/ml
7) t Ethylbenzene	13.064	172380	9.519 ng/ml
8) t m-Xylene	13.196	341951	19.183 ng/ml
9) t O-Xylene	13.923	337018	19.396 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	322722	18.787 ng/ml

(f)=RT Delta > 1/2 Window

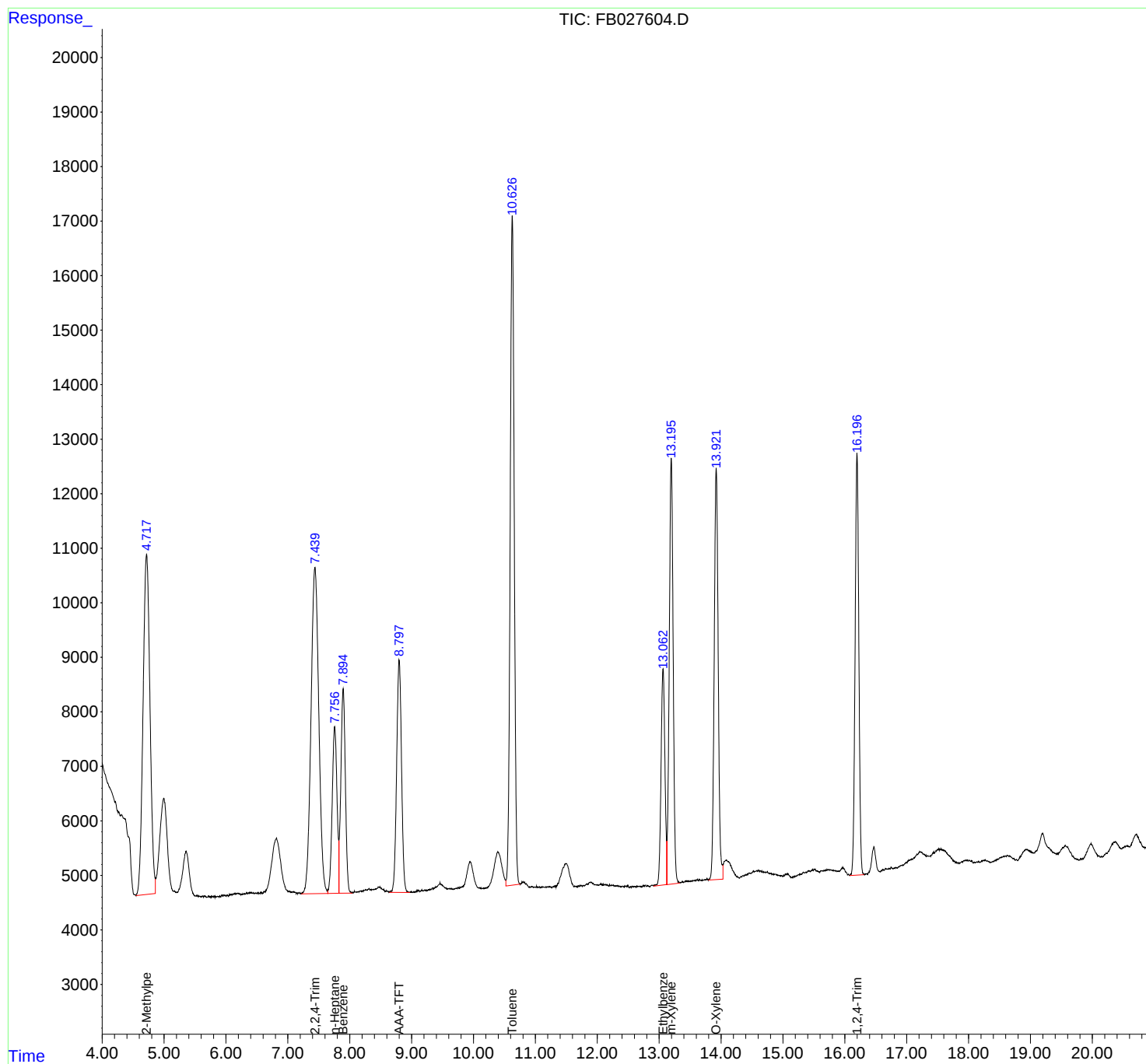
(m)=manual int.

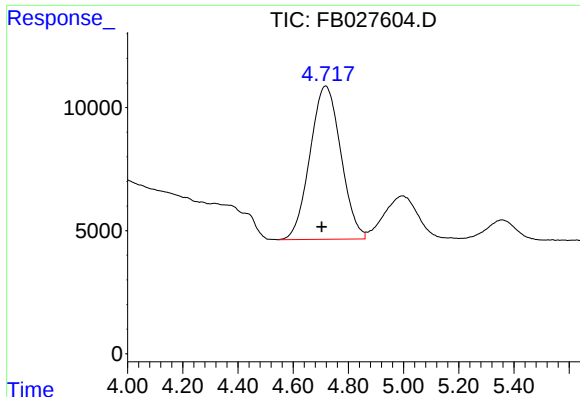
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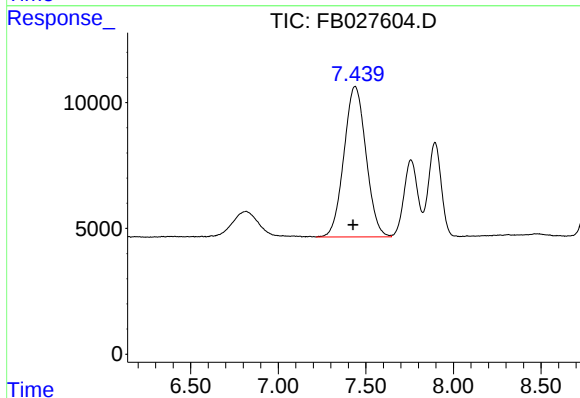




#1 2-Methylpentane

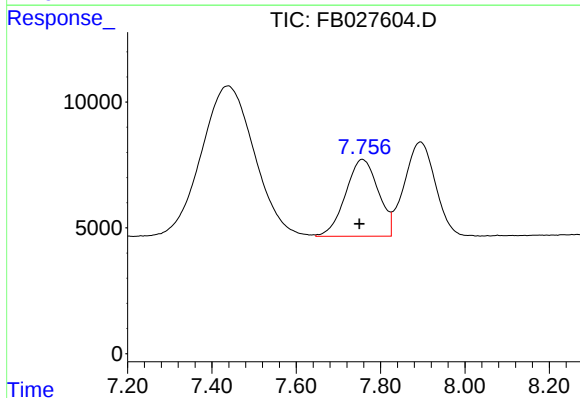
R.T.: 4.718 min
Delta R.T.: 0.014 min
Response: 483742
Conc: 28.71 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



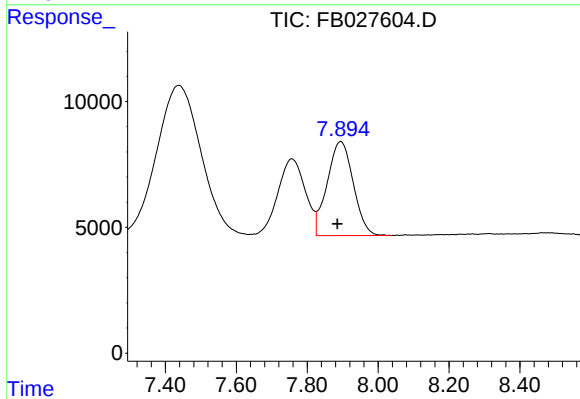
#2 2,2,4-Trimethylpentane

R.T.: 7.440 min
Delta R.T.: 0.014 min
Response: 522859
Conc: 29.78 ng/ml



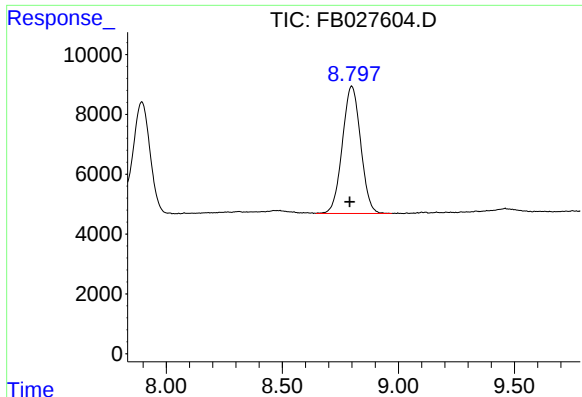
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.008 min
Response: 164841
Conc: 9.41 ng/ml



#4 Benzene

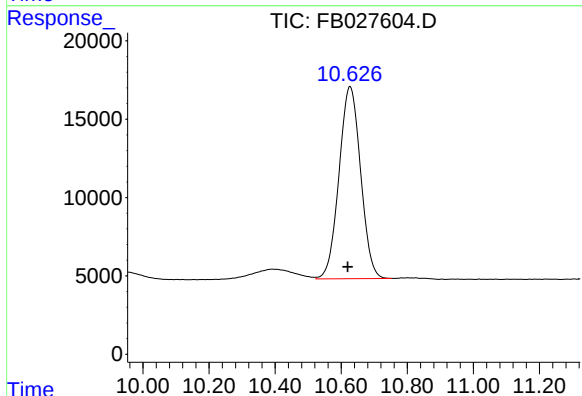
R.T.: 7.895 min
Delta R.T.: 0.009 min
Response: 191152
Conc: 9.37 ng/ml



#5 AAA-TFT

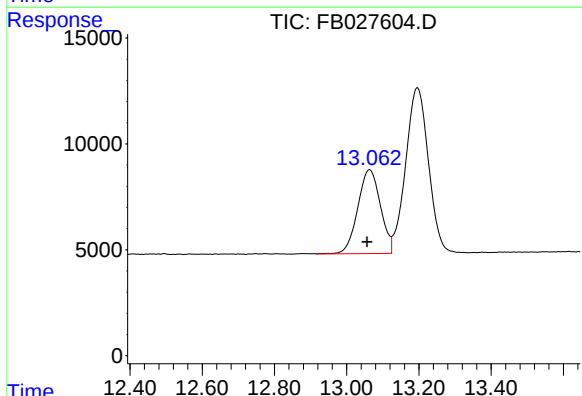
R.T.: 8.799 min
Delta R.T.: 0.008 min
Response: 233218
Conc: 20.79 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



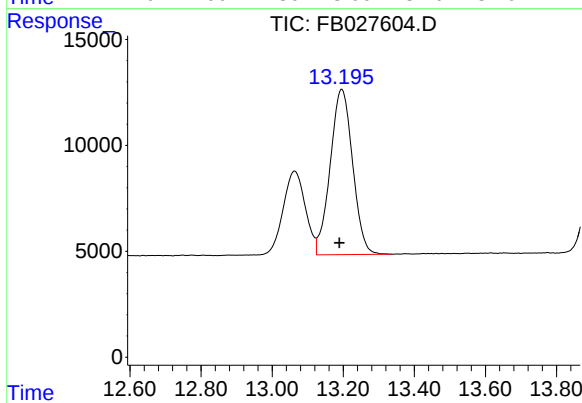
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.008 min
Response: 556340
Conc: 28.73 ng/ml



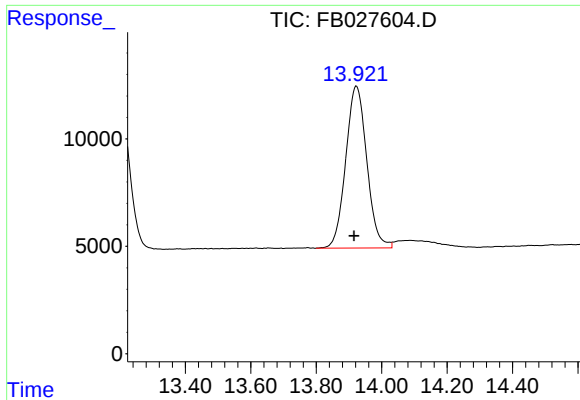
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.008 min
Response: 172380
Conc: 9.52 ng/ml



#8 m-Xylene

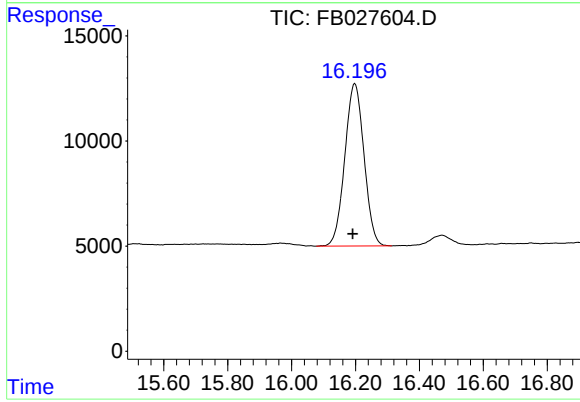
R.T.: 13.196 min
Delta R.T.: 0.007 min
Response: 341951
Conc: 19.18 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.007 min
Response: 337018
Conc: 19.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.007 min
Response: 322722
Conc: 18.79 ng/ml