

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081522\
 Data File : FB027970.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2022 18:58
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 16 06:34:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	8.796	227711	19.648 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	458091	25.322 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	523078	26.674 ng/ml
3) t n-Heptane	7.756	159080	8.257 ng/ml
4) t Benzene	7.892	214237	9.214 ng/ml
6) t Toluene	10.626	605173	27.598 ng/ml
7) t Ethylbenzene	13.062	193987	9.414 ng/ml
8) t m-Xylene	13.195	380332	18.587 ng/ml
9) t O-Xylene	13.922	371507	18.754 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	355788	18.245 ng/ml

(f)=RT Delta > 1/2 Window

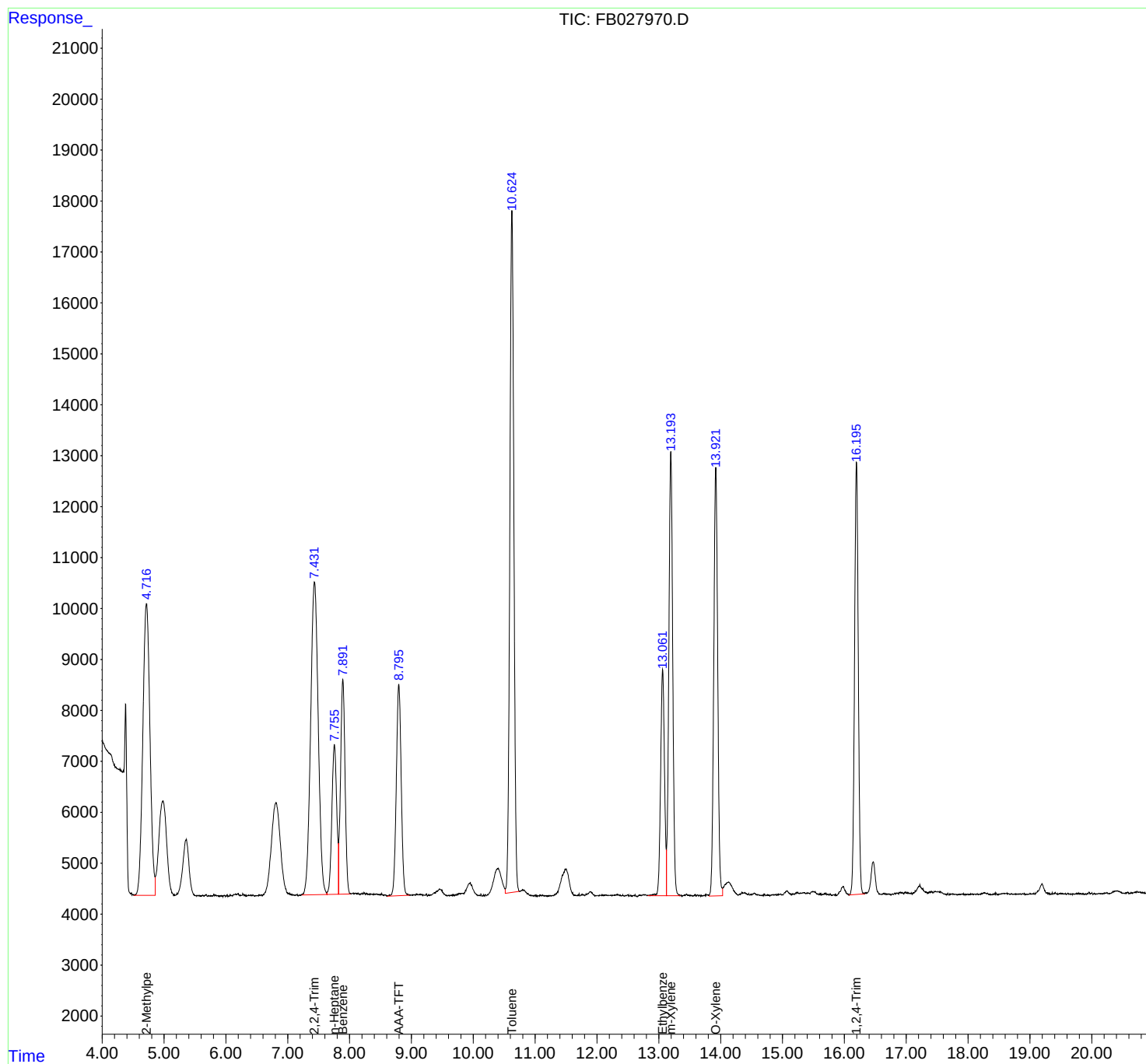
(m)=manual int.

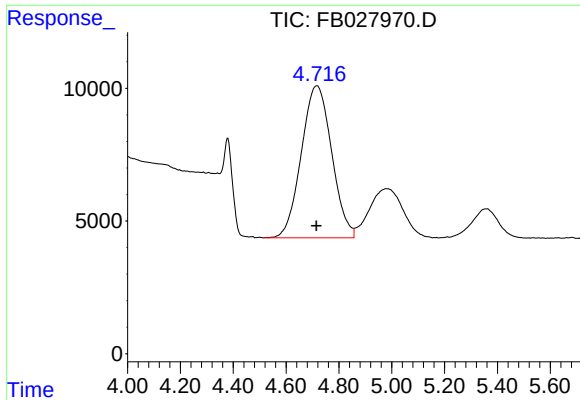
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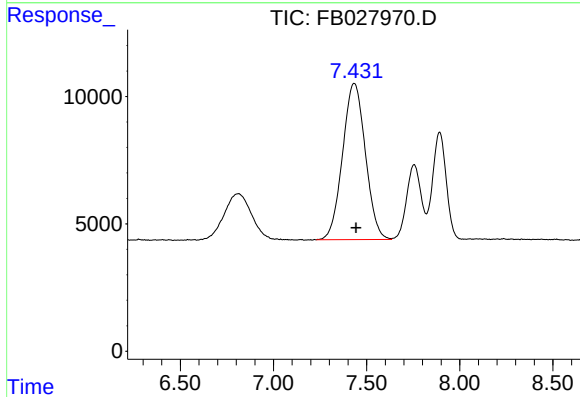




#1 2-Methylpentane

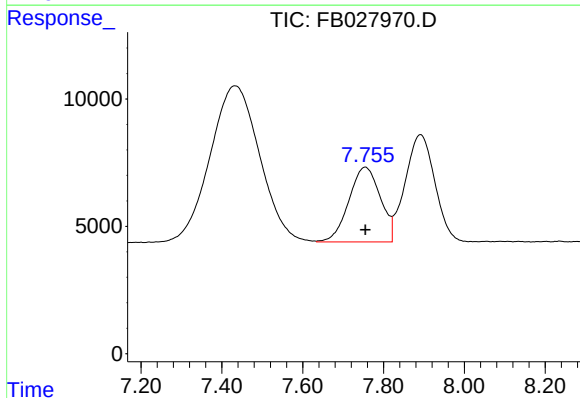
R.T.: 4.718 min
Delta R.T.: 0.003 min
Response: 458091
Conc: 25.32 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



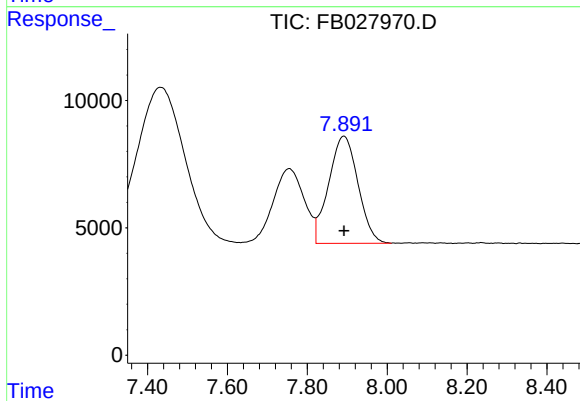
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: -0.010 min
Response: 523078
Conc: 26.67 ng/ml



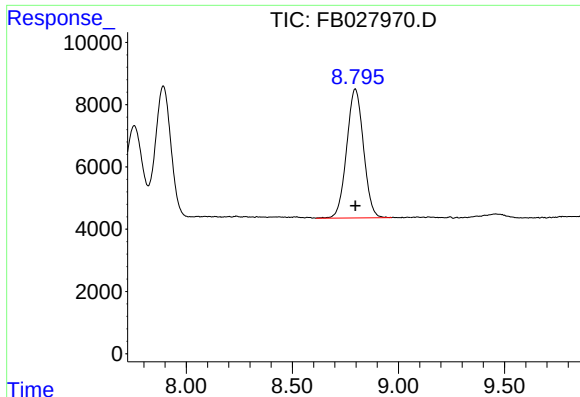
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 159080
Conc: 8.26 ng/ml



#4 Benzene

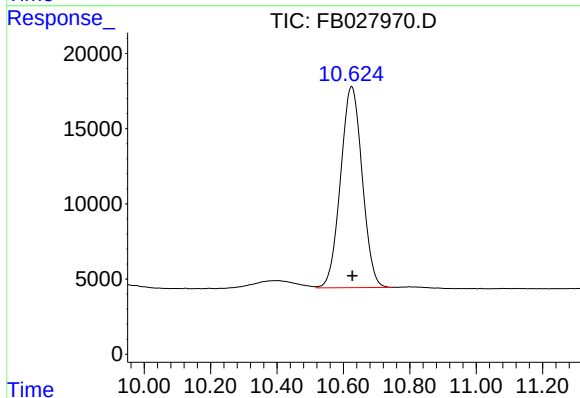
R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 214237
Conc: 9.21 ng/ml



#5 AAA-TFT

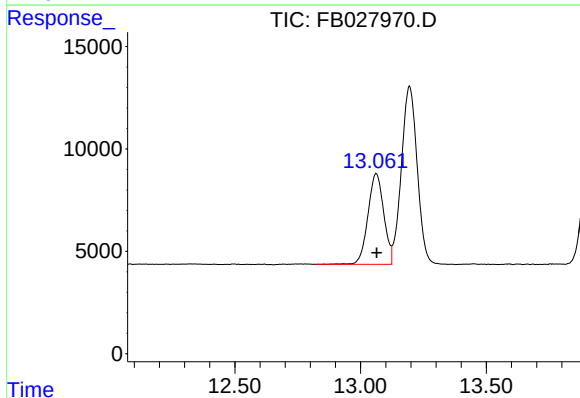
R.T.: 8.796 min
Delta R.T.: -0.001 min
Response: 227711
Conc: 19.65 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



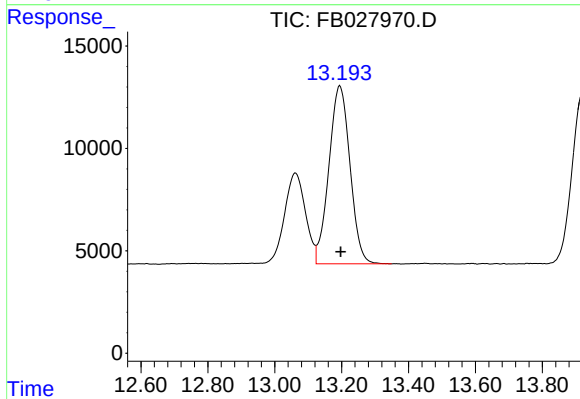
#6 Toluene

R.T.: 10.626 min
Delta R.T.: -0.001 min
Response: 605173
Conc: 27.60 ng/ml



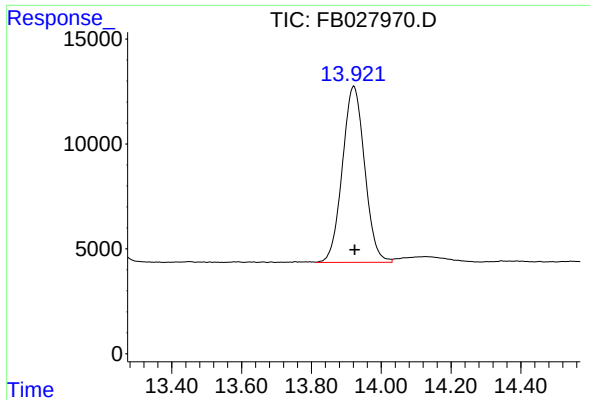
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: -0.002 min
Response: 193987
Conc: 9.41 ng/ml



#8 m-Xylene

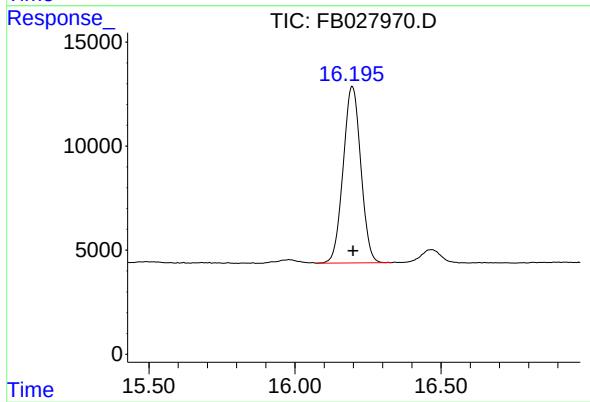
R.T.: 13.195 min
Delta R.T.: -0.002 min
Response: 380332
Conc: 18.59 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: -0.002 min
Response: 371507
Conc: 18.75 ng/ml

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

R.T.: 16.197 min
Delta R.T.: -0.003 min
Response: 355788
Conc: 18.24 ng/ml