

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080522\
 Data File : FB027866.D
 Signal(s) : FID2B.CH
 Acq On : 6 Aug 2022 8:00
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Aug 08 09:24:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 14:59:12 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	8.794	252210	21.671 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	612950	29.105 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	660642	31.836 ng/ml
3) t n-Heptane	7.753	208863	10.159 ng/ml
4) t Benzene	7.889	248808	10.602 ng/ml
6) t Toluene	10.622	722339	32.348 ng/ml
7) t Ethylbenzene	13.059	223650	10.673 ng/ml
8) t m-Xylene	13.191	444234	21.217 ng/ml
9) t O-Xylene	13.918	432424	21.133 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	418918	20.158 ng/ml

(f)=RT Delta > 1/2 Window

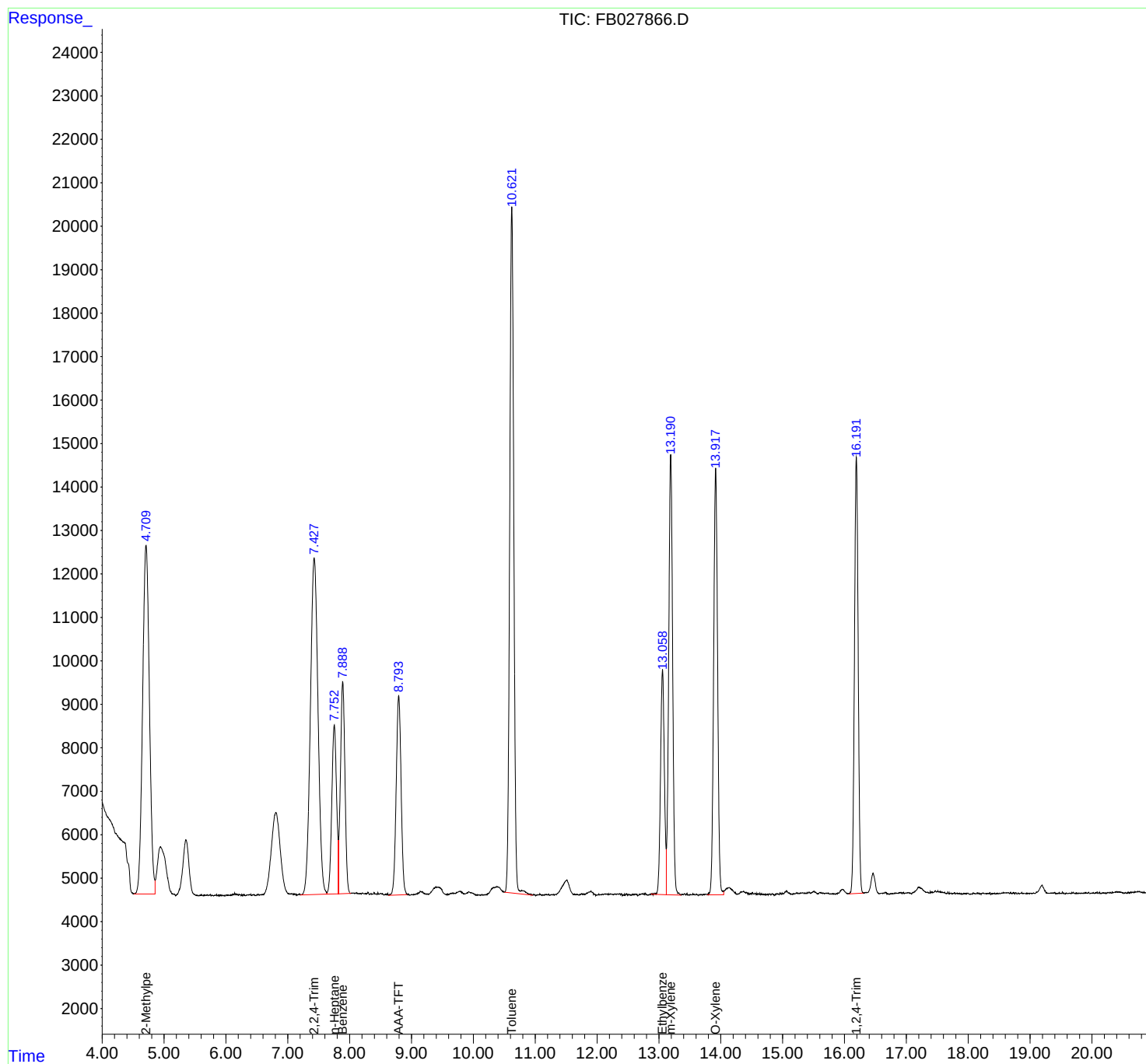
(m)=manual int.

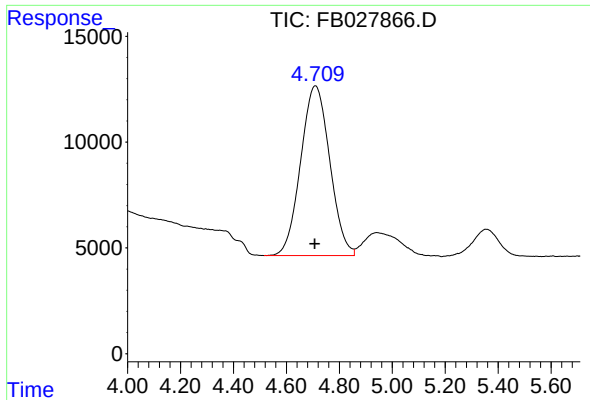
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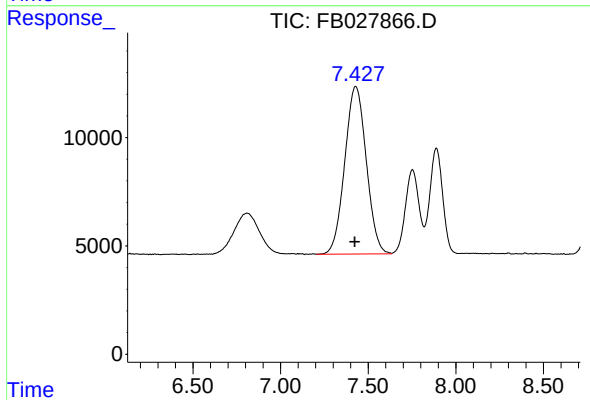




#1 2-Methylpentane

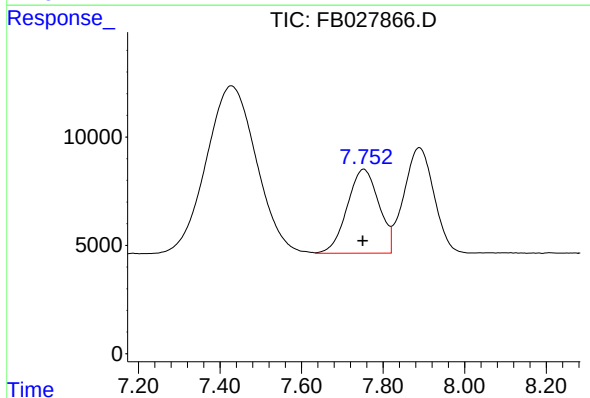
R.T.: 4.710 min
Delta R.T.: 0.003 min
Response: 612950
Conc: 29.11 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



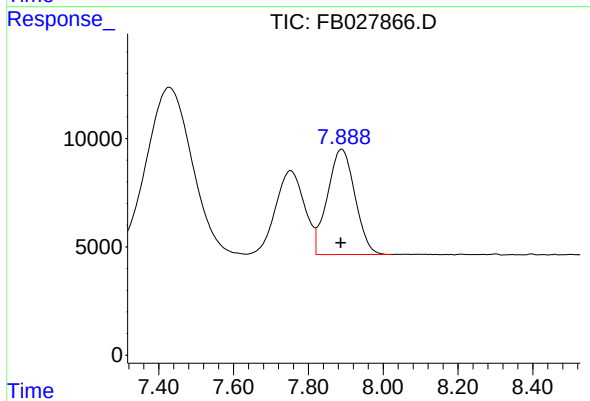
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: 0.004 min
Response: 660642
Conc: 31.84 ng/ml



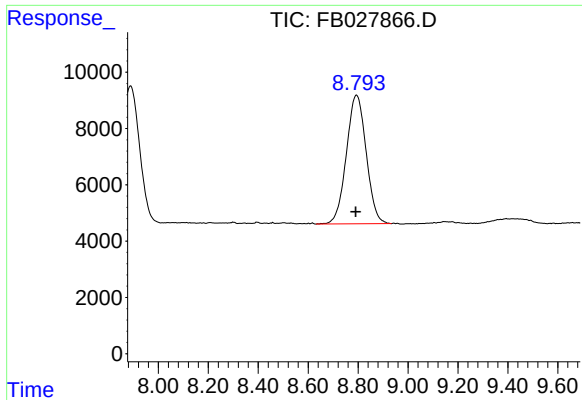
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.003 min
Response: 208863
Conc: 10.16 ng/ml



#4 Benzene

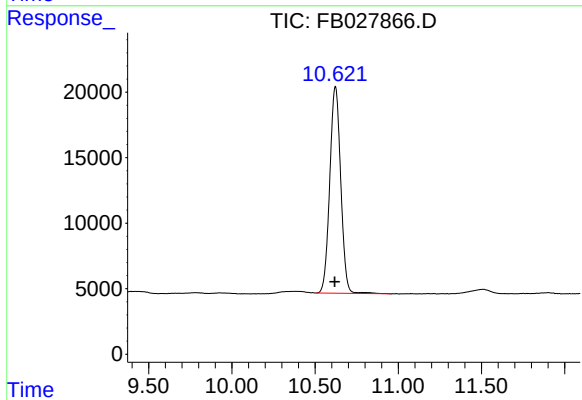
R.T.: 7.889 min
Delta R.T.: 0.003 min
Response: 248808
Conc: 10.60 ng/ml



#5 AAA-TFT

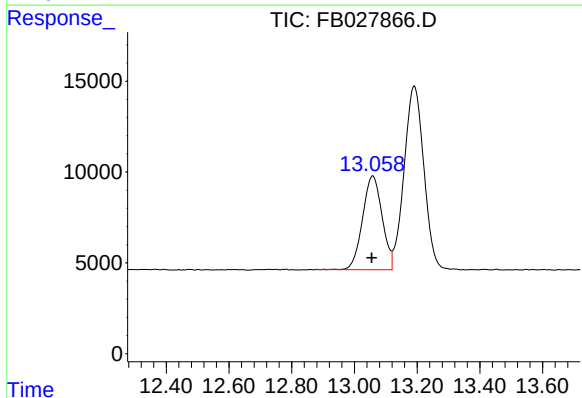
R.T.: 8.794 min
Delta R.T.: 0.003 min
Response: 252210
Conc: 21.67 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



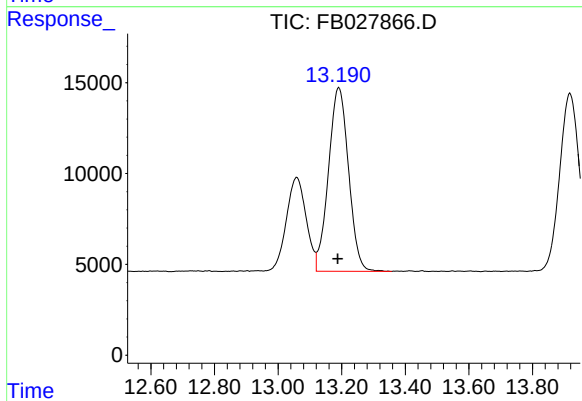
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.003 min
Response: 722339
Conc: 32.35 ng/ml



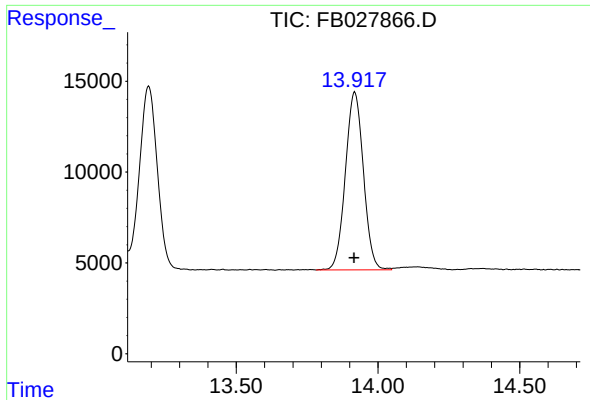
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.003 min
Response: 223650
Conc: 10.67 ng/ml



#8 m-Xylene

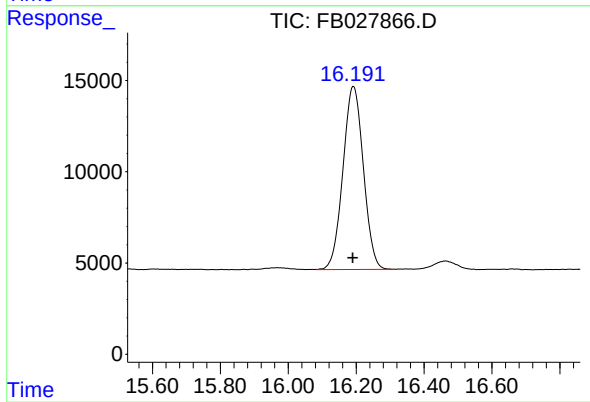
R.T.: 13.191 min
Delta R.T.: 0.003 min
Response: 444234
Conc: 21.22 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.003 min
Response: 432424
Conc: 21.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.002 min
Response: 418918
Conc: 20.16 ng/ml