

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080522\
 Data File : FB027871.D
 Signal(s) : FID2B.CH
 Acq On : 6 Aug 2022 11:40
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Aug 08 09:25:02 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	248334	21.338 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	619296	29.407 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	670408	32.306 ng/ml
3) t n-Heptane	7.751	215799	10.497 ng/ml
4) t Benzene	7.888	256774	10.942 ng/ml
6) t Toluene	10.622	727912	32.598 ng/ml
7) t Ethylbenzene	13.058	227884	10.875 ng/ml
8) t m-Xylene	13.191	451529	21.565 ng/ml
9) t O-Xylene	13.918	440081	21.507 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	422585	20.335 ng/ml

(f)=RT Delta > 1/2 Window

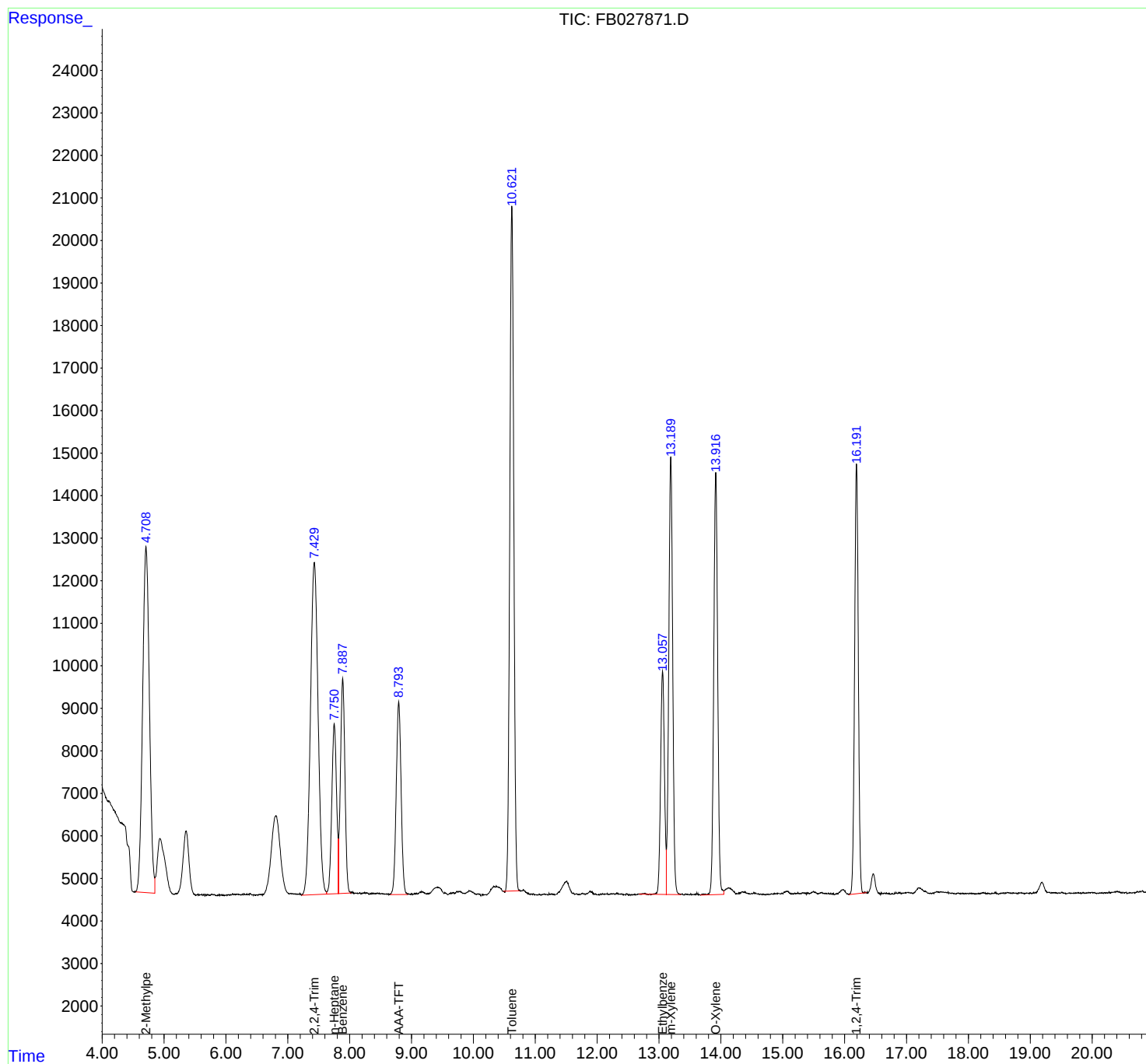
(m)=manual int.

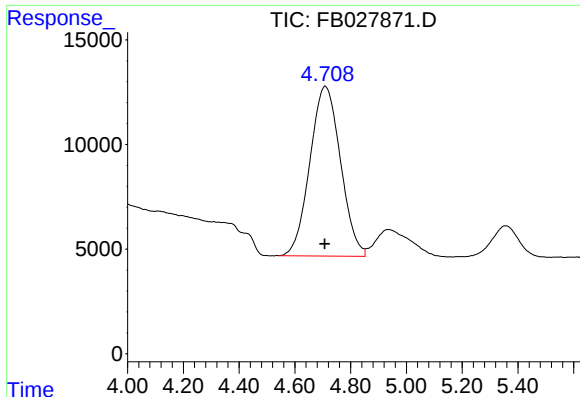
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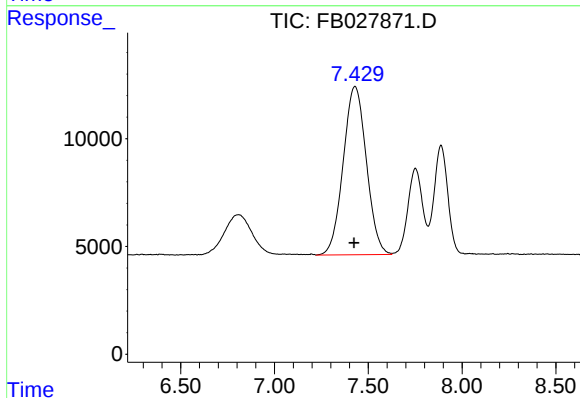




#1 2-Methylpentane

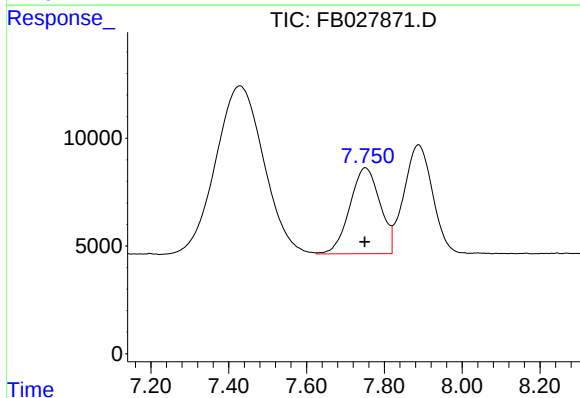
R.T.: 4.709 min
Delta R.T.: 0.002 min
Response: 619296
Conc: 29.41 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



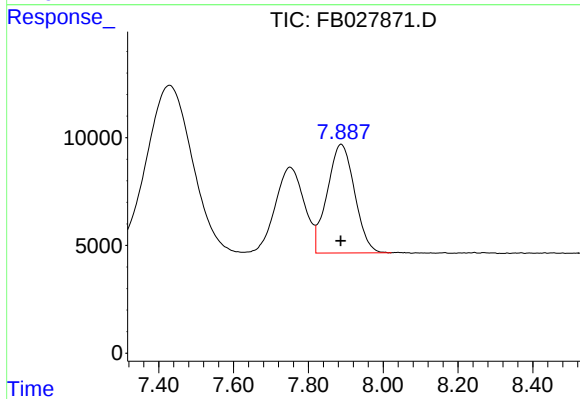
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.006 min
Response: 670408
Conc: 32.31 ng/ml



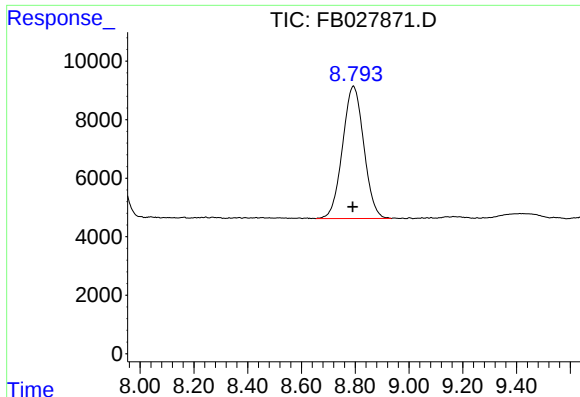
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.002 min
Response: 215799
Conc: 10.50 ng/ml



#4 Benzene

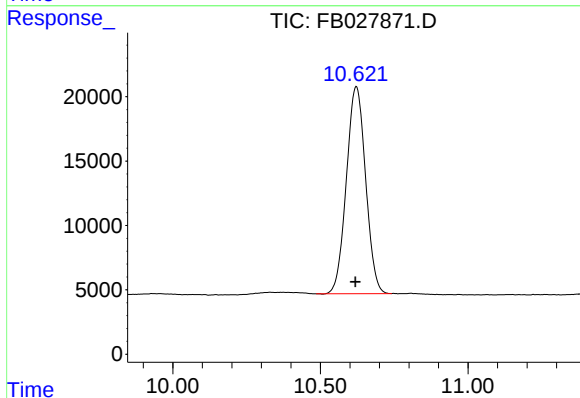
R.T.: 7.888 min
Delta R.T.: 0.002 min
Response: 256774
Conc: 10.94 ng/ml



#5 AAA-TFT

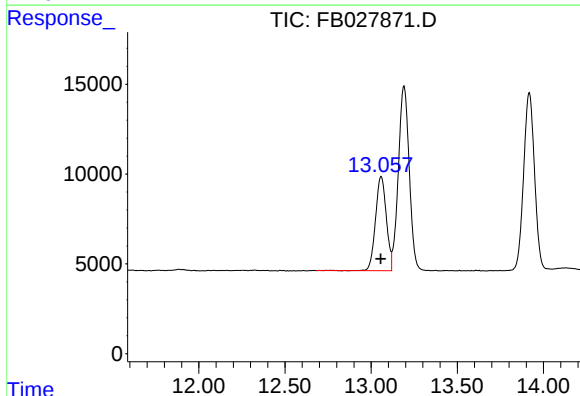
R.T.: 8.794 min
Delta R.T.: 0.003 min
Response: 248334
Conc: 21.34 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



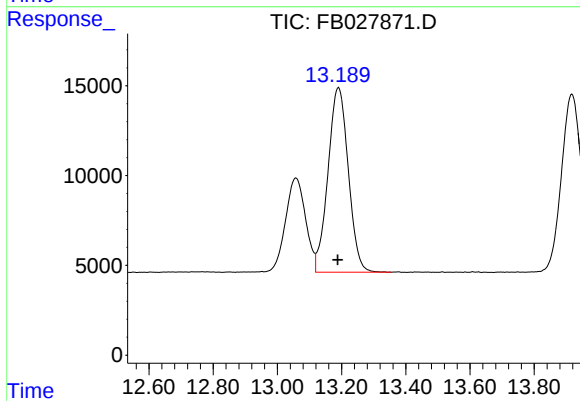
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.003 min
Response: 727912
Conc: 32.60 ng/ml



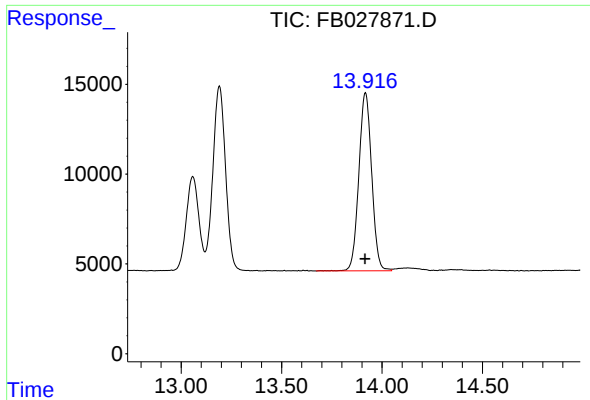
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.002 min
Response: 227884
Conc: 10.88 ng/ml



#8 m-Xylene

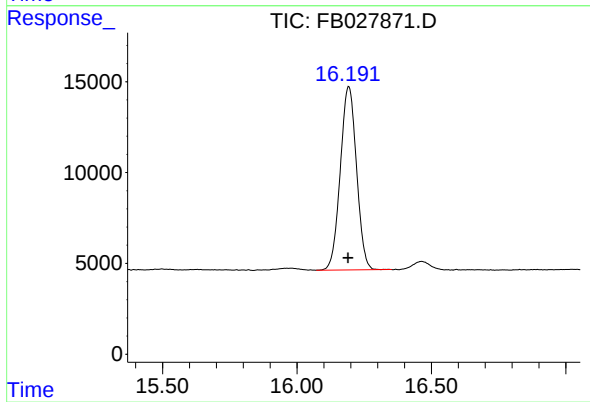
R.T.: 13.191 min
Delta R.T.: 0.003 min
Response: 451529
Conc: 21.57 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.002 min
Response: 440081
Conc: 21.51 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.003 min
Response: 422585
Conc: 20.33 ng/ml