

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061322\
 Data File : FB027419.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jun 2022 3:09
 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: SAMPLE.e
 Quant Time: Jun 14 03:27:05 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	191279	17.053 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	495446	29.408 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	526829	30.004 ng/ml
3) t n-Heptane	7.751	166957	9.530 ng/ml
4) t Benzene	7.888	197402	9.680 ng/ml
6) t Toluene	10.620	571050	29.493 ng/ml
7) t Ethylbenzene	13.057	176372	9.739 ng/ml
8) t m-Xylene	13.190	346035	19.412 ng/ml
9) t O-Xylene	13.917	342757	19.726 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	347965	20.256 ng/ml

(f)=RT Delta > 1/2 Window

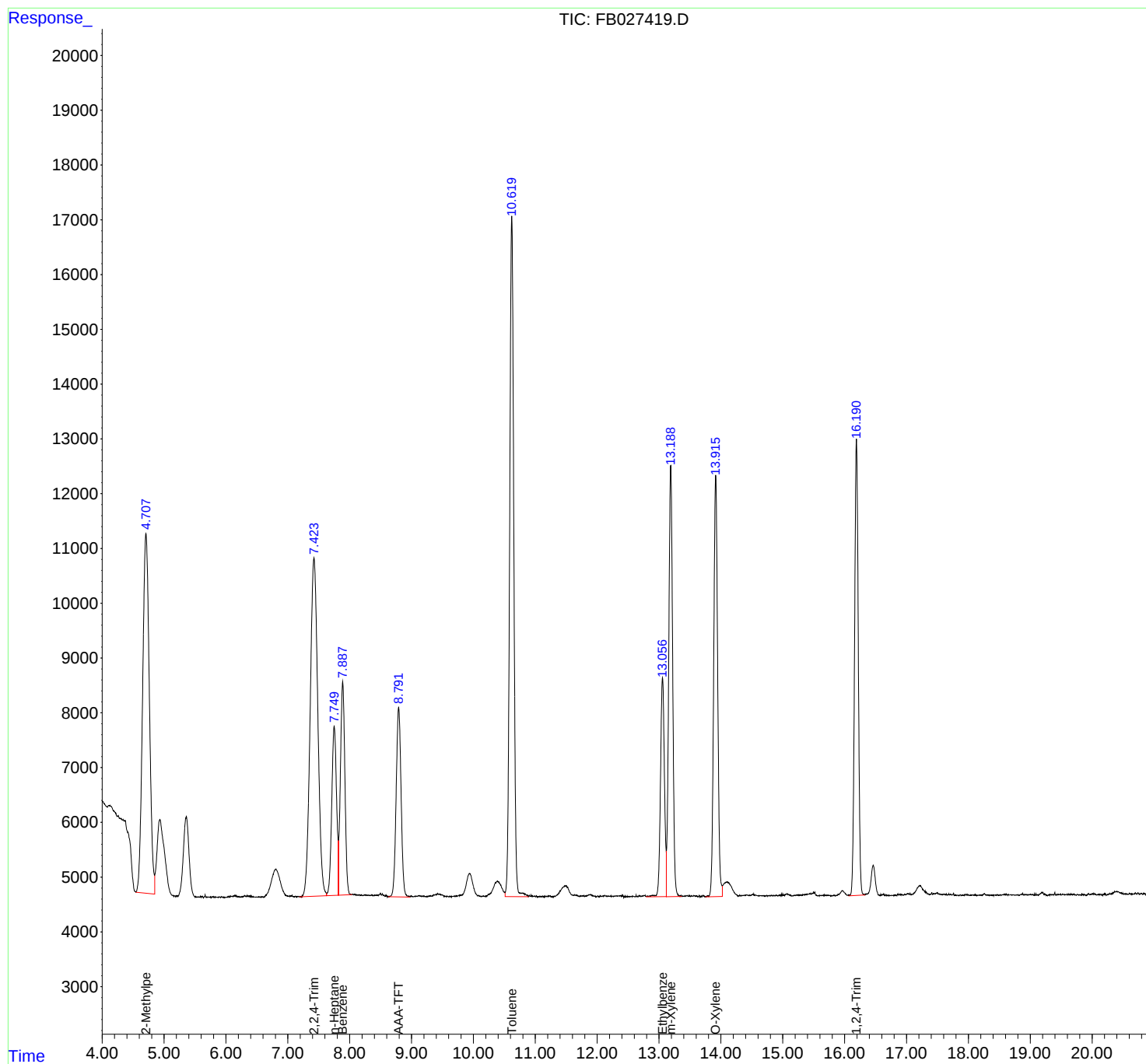
(m)=manual int.

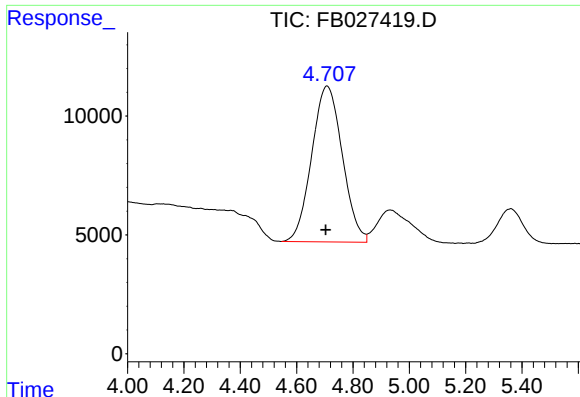
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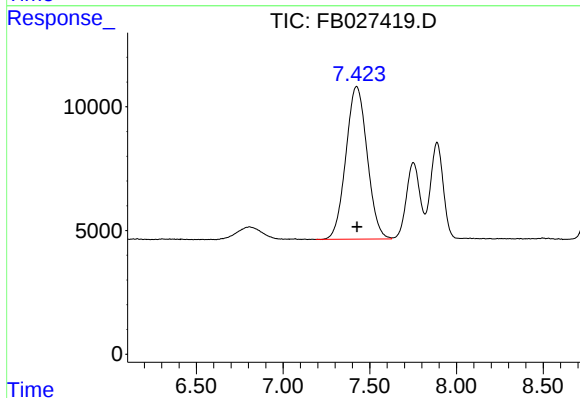




#1 2-Methylpentane

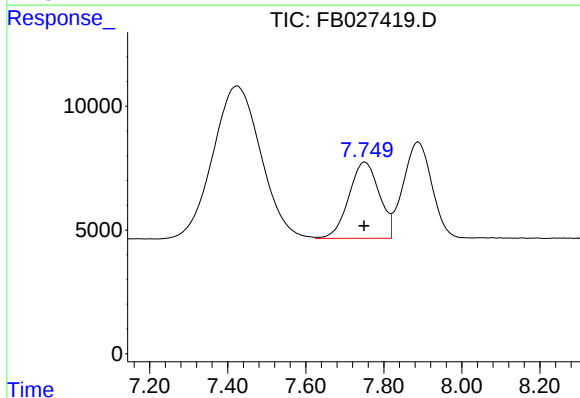
R.T.: 4.708 min
Delta R.T.: 0.004 min
Response: 495446
Conc: 29.41 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



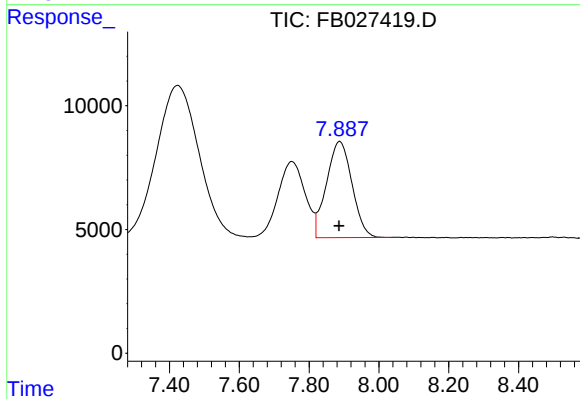
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: -0.001 min
Response: 526829
Conc: 30.00 ng/ml



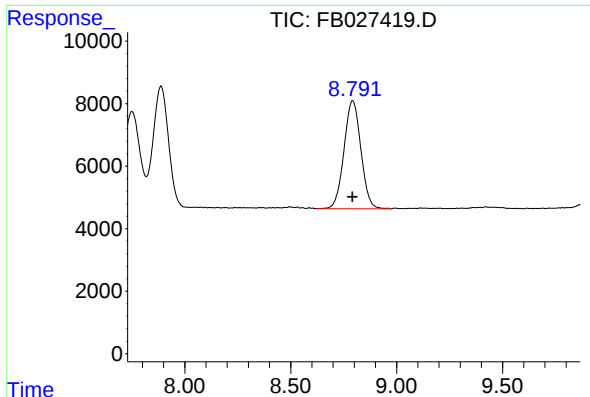
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.001 min
Response: 166957
Conc: 9.53 ng/ml



#4 Benzene

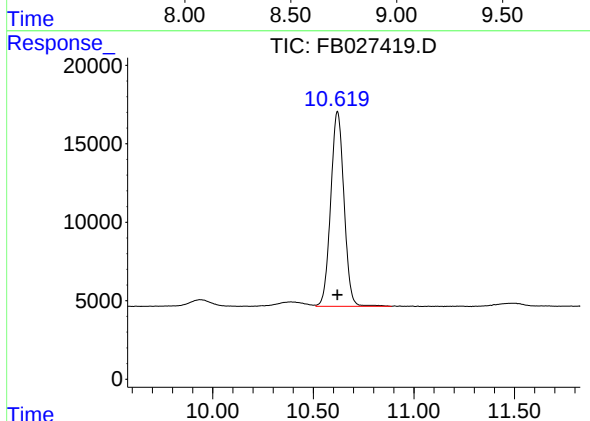
R.T.: 7.888 min
Delta R.T.: 0.002 min
Response: 197402
Conc: 9.68 ng/ml



#5 AAA-TFT

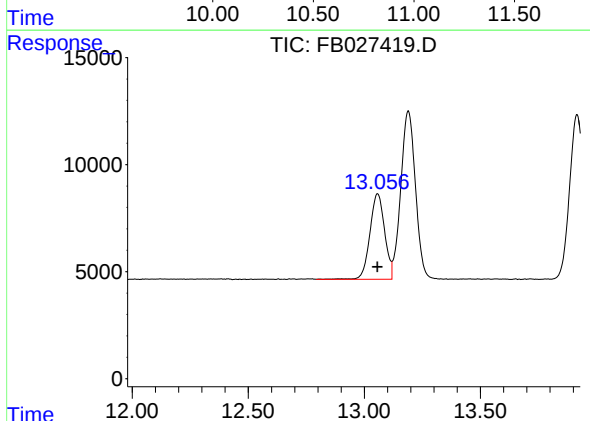
R.T.: 8.792 min
Delta R.T.: 0.002 min
Response: 191279
Conc: 17.05 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



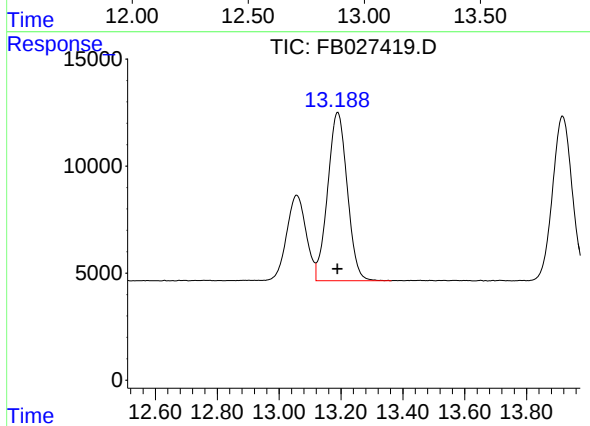
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.001 min
Response: 571050
Conc: 29.49 ng/ml



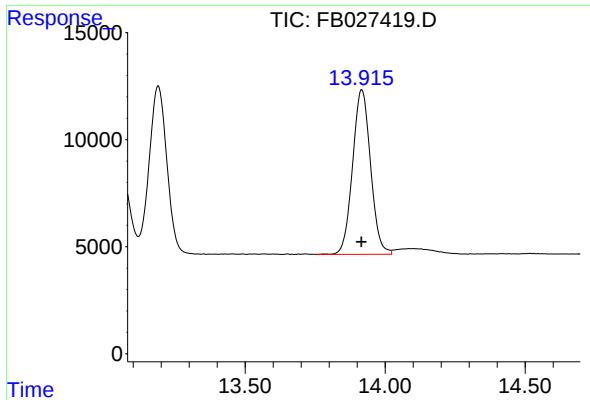
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 176372
Conc: 9.74 ng/ml



#8 m-Xylene

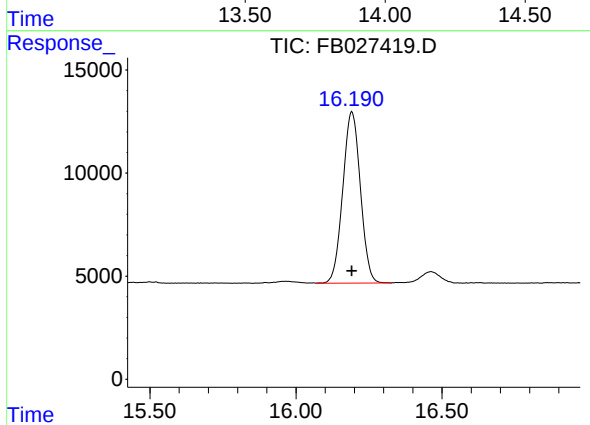
R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 346035
Conc: 19.41 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.000 min
Response: 342757
Conc: 19.73 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.000 min
Response: 347965
Conc: 20.26 ng/ml