

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041322\
 Data File : FB027013.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2022 15:28
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 14 03:38:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 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	216895	19.185 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	528308	28.066 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	578550	28.919 ng/ml
3) t n-Heptane	7.753	187038	9.561 ng/ml
4) t Benzene	7.889	214172	9.704 ng/ml
6) t Toluene	10.622	626438	30.380 ng/ml
7) t Ethylbenzene	13.058	192884	10.095 ng/ml
8) t m-Xylene	13.191	382073	20.227 ng/ml
9) t O-Xylene	13.918	370193	20.437 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	378526	20.537 ng/ml

(f)=RT Delta > 1/2 Window

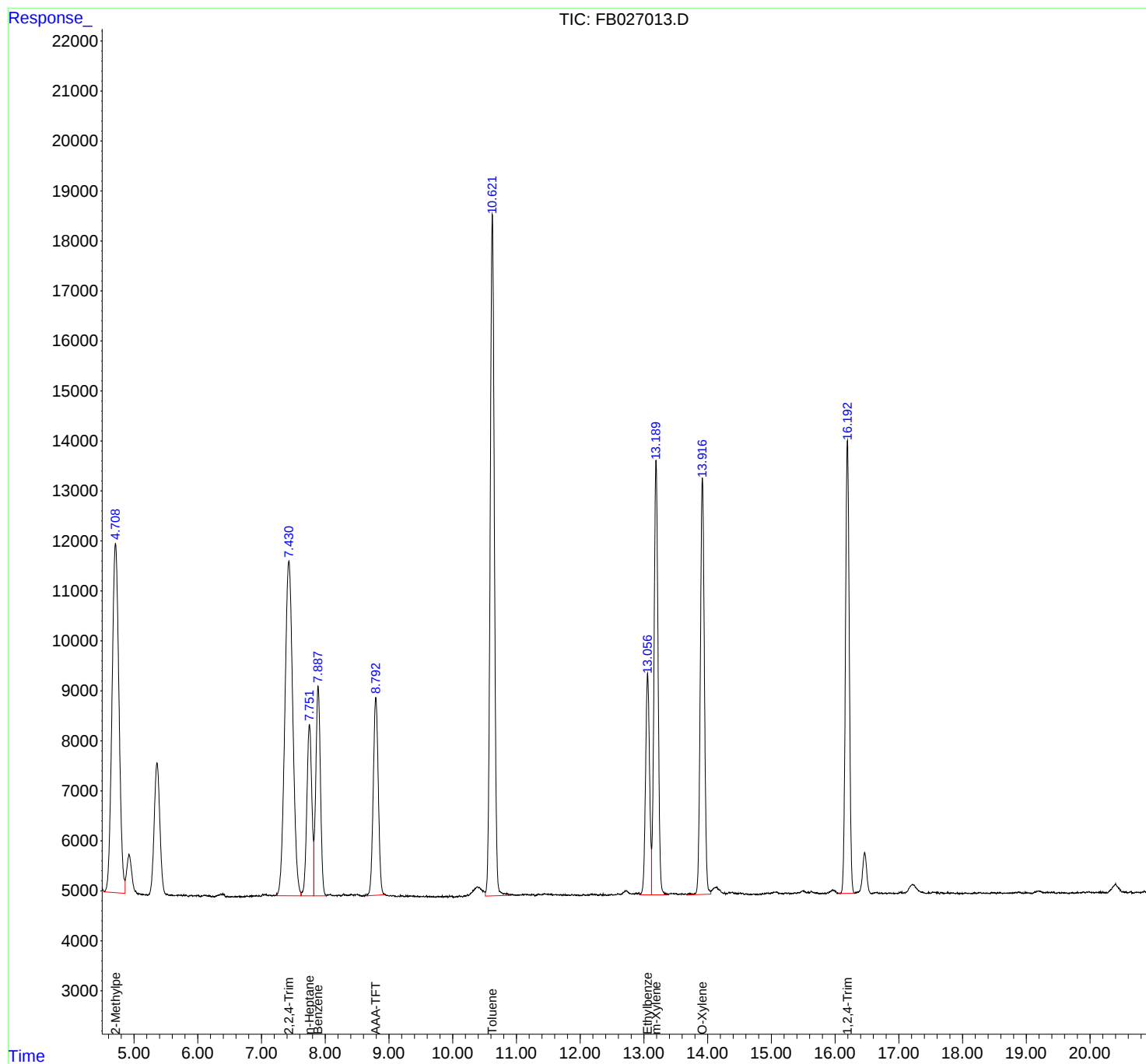
(m)=manual int.

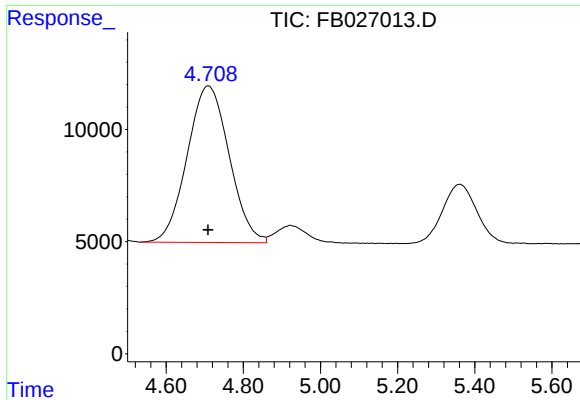
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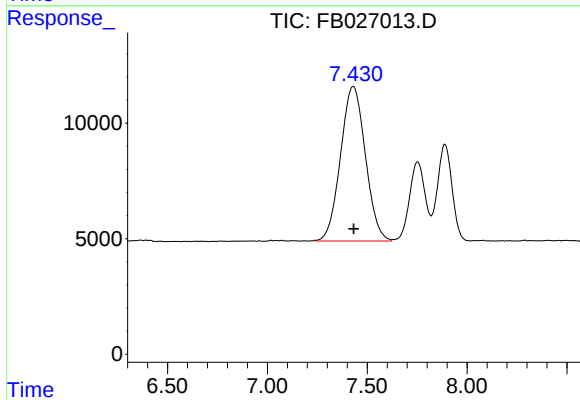




#1 2-Methylpentane

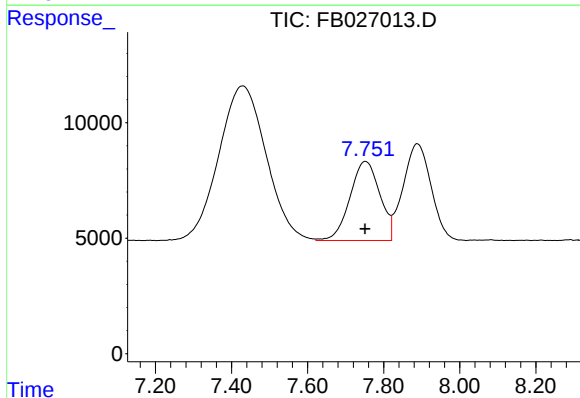
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 528308
Conc: 28.07 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



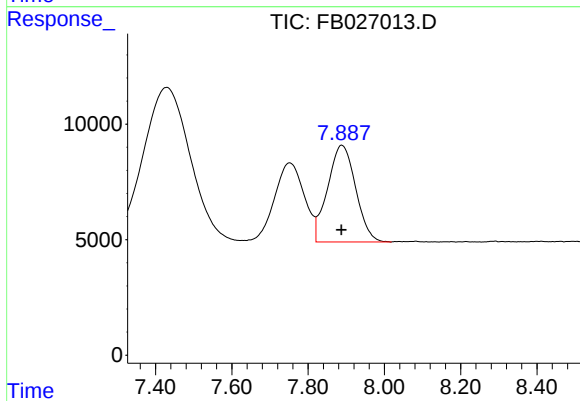
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: -0.002 min
Response: 578550
Conc: 28.92 ng/ml



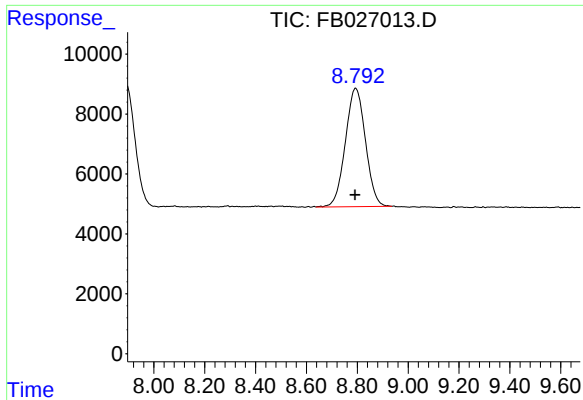
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 187038
Conc: 9.56 ng/ml



#4 Benzene

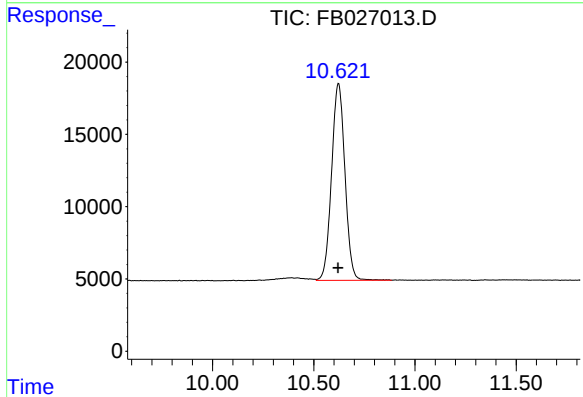
R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 214172
Conc: 9.70 ng/ml



#5 AAA-TFT

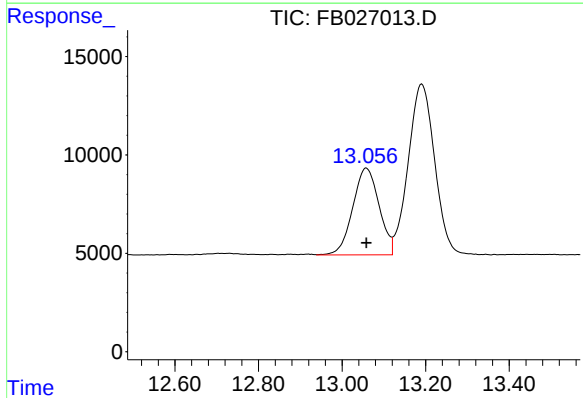
R.T.: 8.794 min
Delta R.T.: 0.002 min
Response: 216895
Conc: 19.19 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



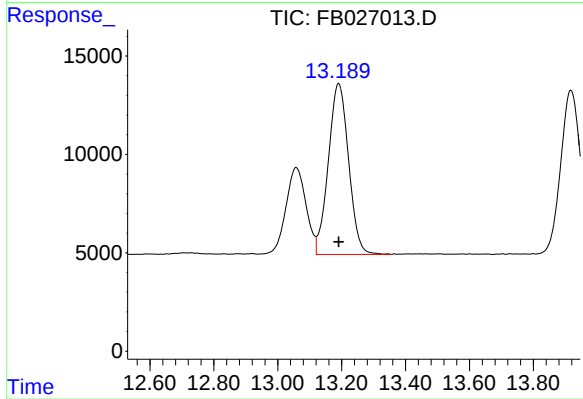
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.001 min
Response: 626438
Conc: 30.38 ng/ml



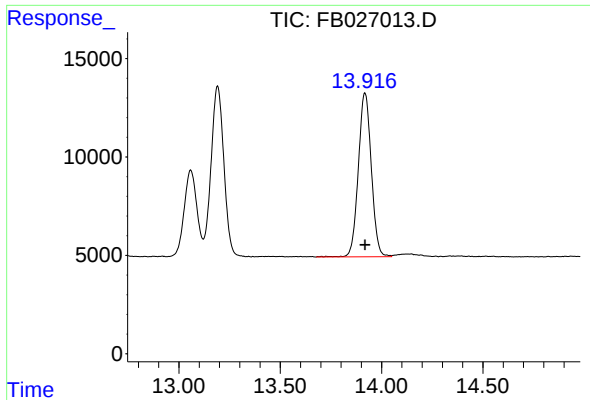
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.000 min
Response: 192884
Conc: 10.10 ng/ml



#8 m-Xylene

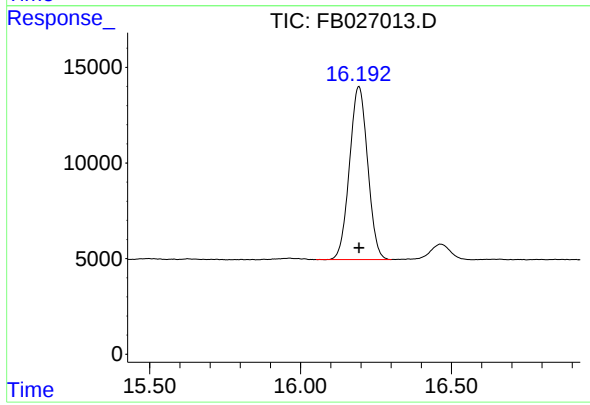
R.T.: 13.191 min
Delta R.T.: 0.000 min
Response: 382073
Conc: 20.23 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.000 min
Response: 370193
Conc: 20.44 ng/ml

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

R.T.: 16.194 min
Delta R.T.: 0.000 min
Response: 378526
Conc: 20.54 ng/ml