

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072222\
 Data File : FB027681.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jul 2022 9:24
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Jul 22 23:37:43 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	8.790	241935	20.788 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	523188	24.843 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	546746	26.347 ng/ml
3) t n-Heptane	7.747	174889	8.507 ng/ml
4) t Benzene	7.885	209960	8.947 ng/ml
6) t Toluene	10.618	612337	27.422 ng/ml
7) t Ethylbenzene	13.055	190193	9.077 ng/ml
8) t m-Xylene	13.187	378274	18.066 ng/ml
9) t O-Xylene	13.914	370949	18.128 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	386025	18.575 ng/ml

(f)=RT Delta > 1/2 Window

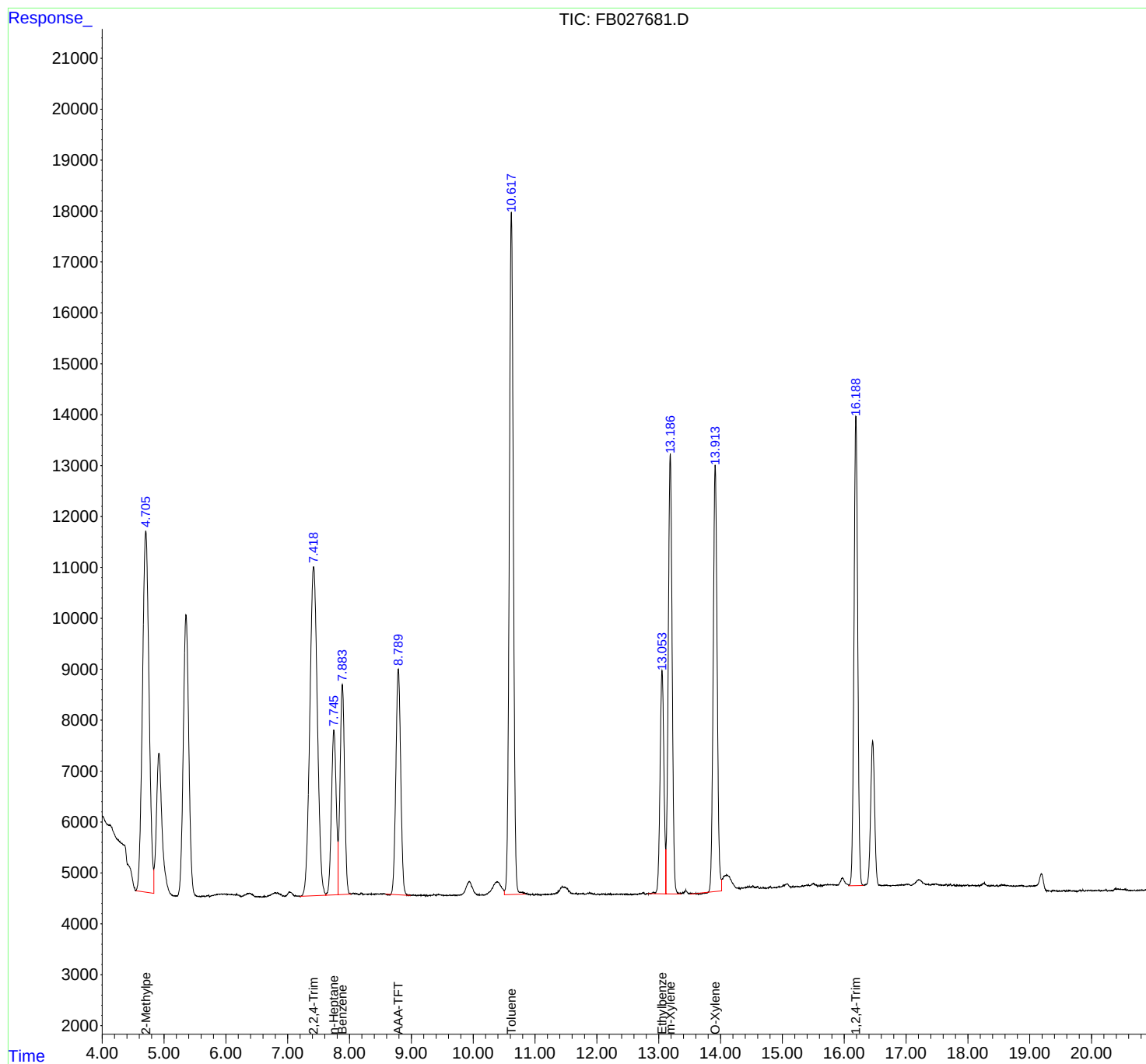
(m)=manual int.

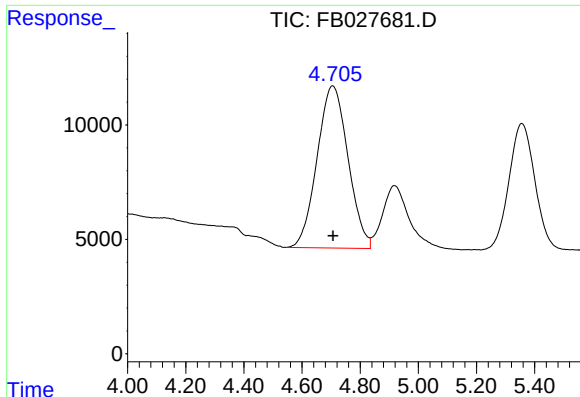
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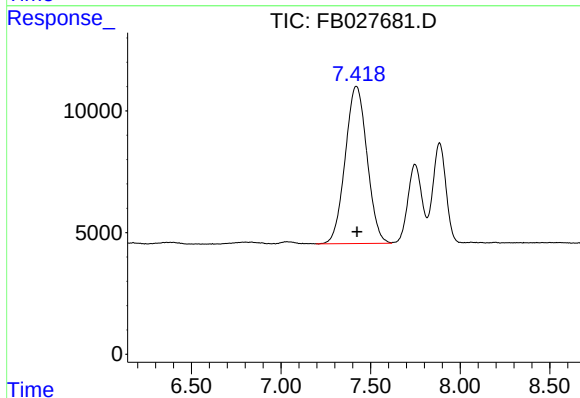




#1 2-Methylpentane

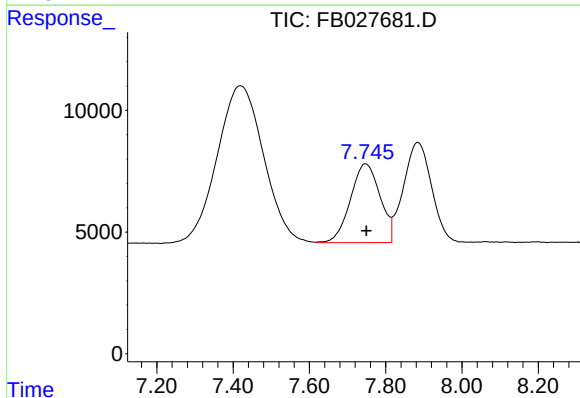
R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 523188
Conc: 24.84 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



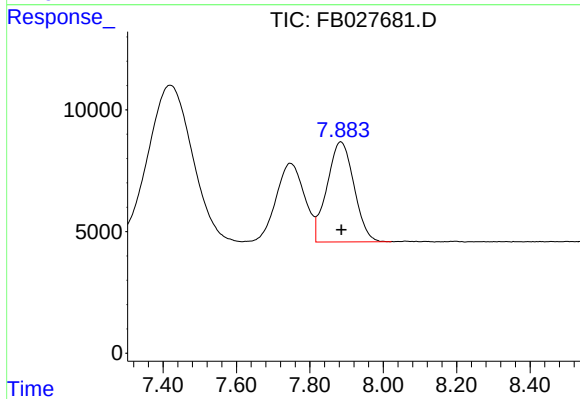
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: -0.004 min
Response: 546746
Conc: 26.35 ng/ml



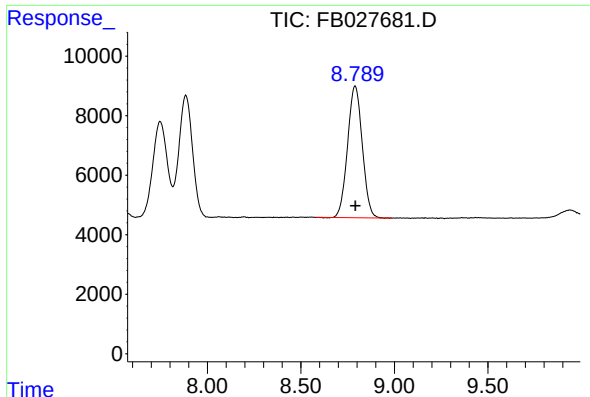
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.003 min
Response: 174889
Conc: 8.51 ng/ml



#4 Benzene

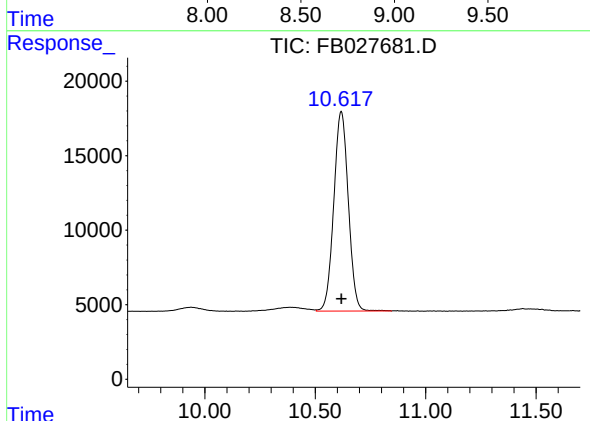
R.T.: 7.885 min
Delta R.T.: -0.001 min
Response: 209960
Conc: 8.95 ng/ml



#5 AAA-TFT

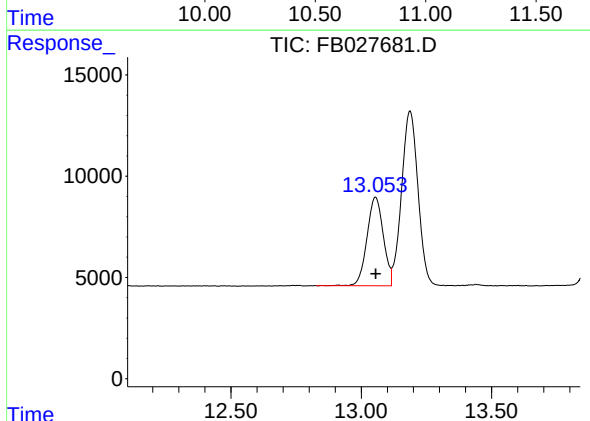
R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 241935
Conc: 20.79 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



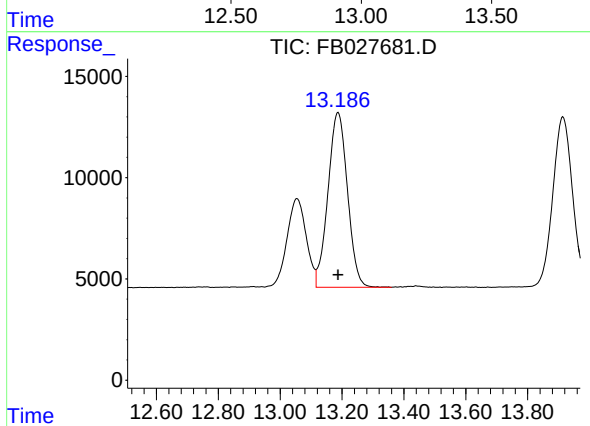
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.000 min
Response: 612337
Conc: 27.42 ng/ml



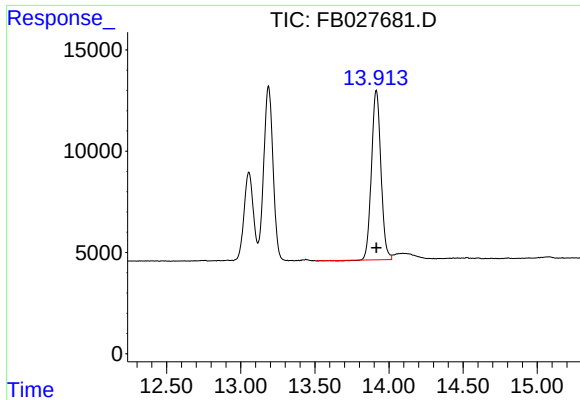
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 190193
Conc: 9.08 ng/ml



#8 m-Xylene

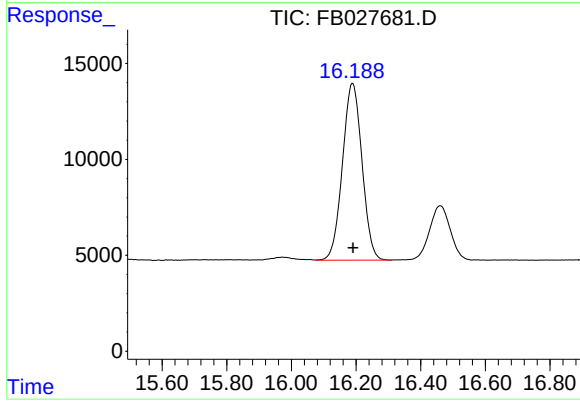
R.T.: 13.187 min
Delta R.T.: 0.000 min
Response: 378274
Conc: 18.07 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.000 min
Response: 370949
Conc: 18.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.000 min
Response: 386025
Conc: 18.58 ng/ml