

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062722\
 Data File : FB027533.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jun 2022 10:02
 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: Calibration.e
 Quant Time: Jun 28 06:28:48 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	8.791	269411	24.019 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	512413	30.415 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	534711	30.453 ng/ml
3) t n-Heptane	7.748	182095	10.394 ng/ml
4) t Benzene	7.886	199626	9.789 ng/ml
6) t Toluene	10.618	577208	29.811 ng/ml
7) t Ethylbenzene	13.055	180992	9.994 ng/ml
8) t m-Xylene	13.187	356167	19.980 ng/ml
9) t O-Xylene	13.914	352742	20.301 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	371500	21.626 ng/ml

(f)=RT Delta > 1/2 Window

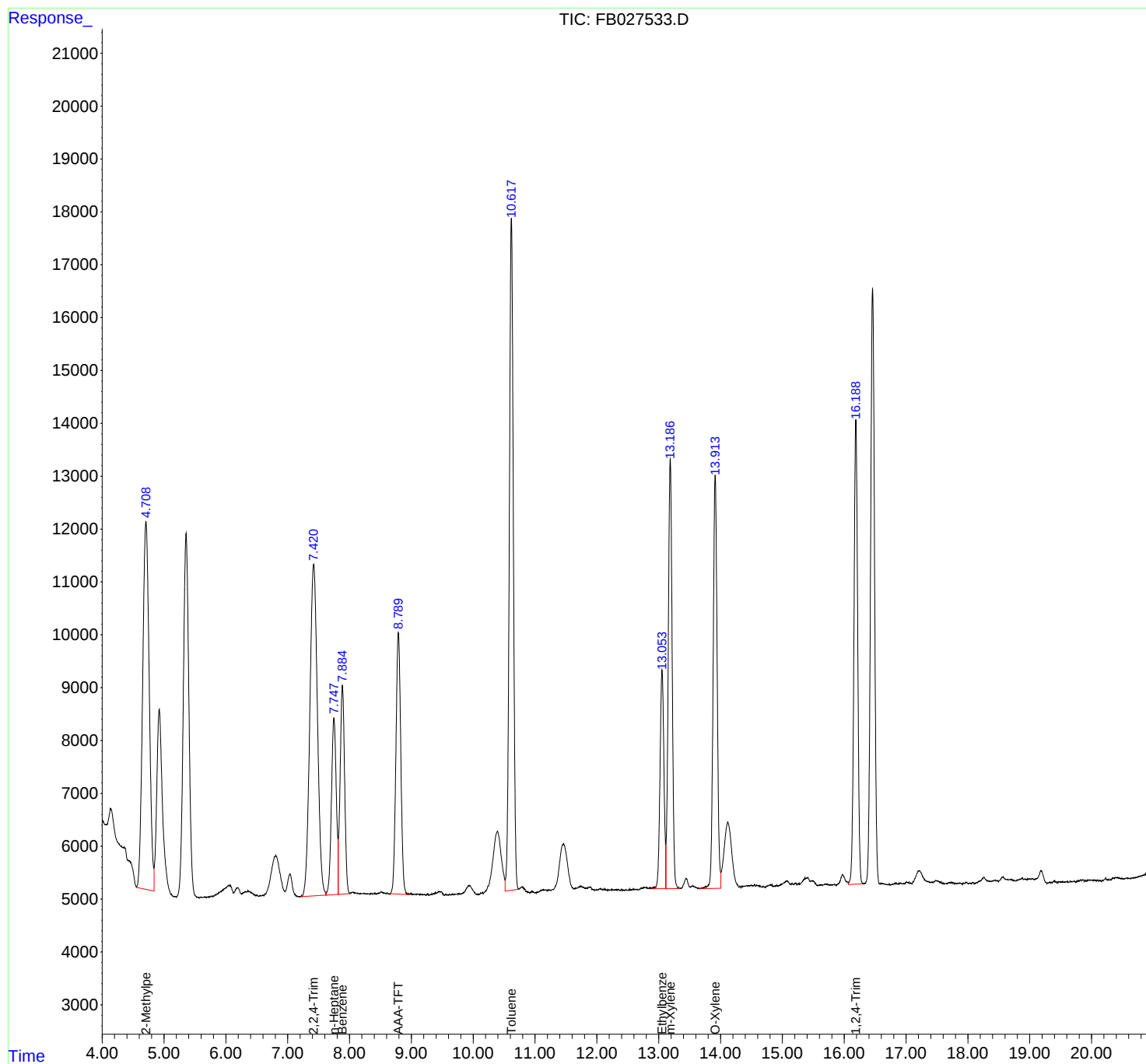
(m)=manual int.

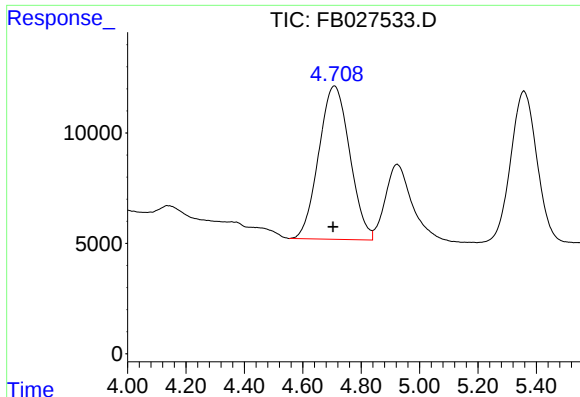
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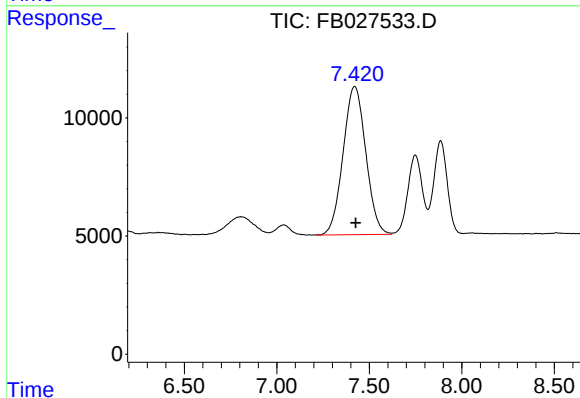




#1 2-Methylpentane

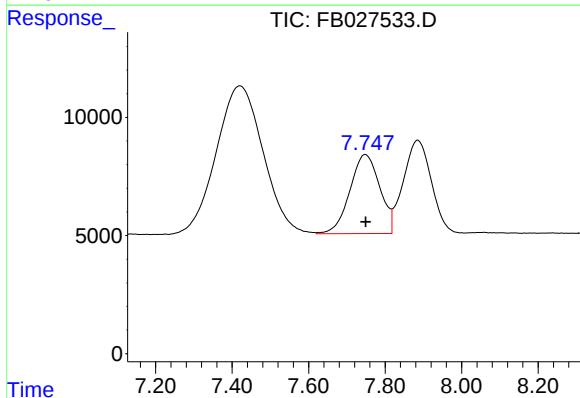
R.T.: 4.709 min
Delta R.T.: 0.005 min
Response: 512413
Conc: 30.42 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



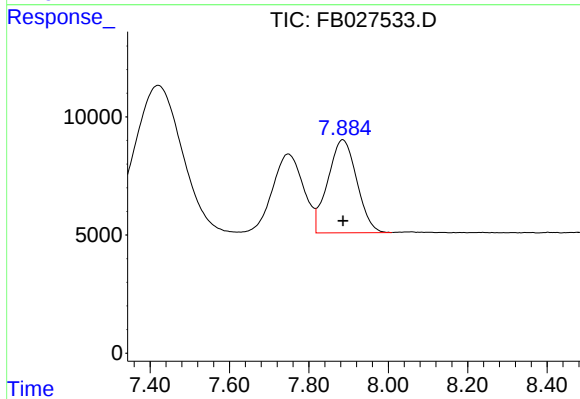
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: -0.005 min
Response: 534711
Conc: 30.45 ng/ml



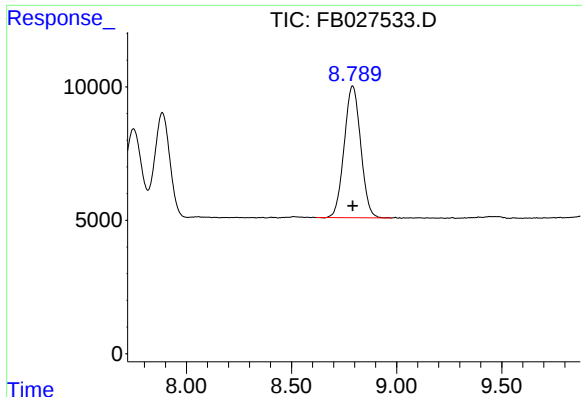
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 182095
Conc: 10.39 ng/ml



#4 Benzene

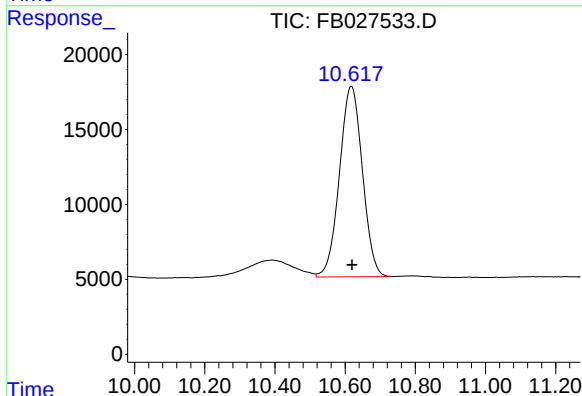
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 199626
Conc: 9.79 ng/ml



#5 AAA-TFT

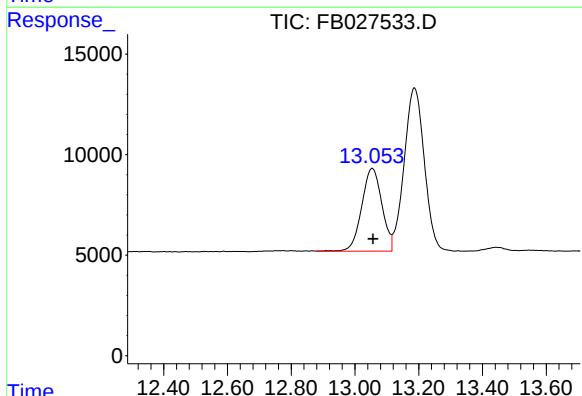
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 269411
Conc: 24.02 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



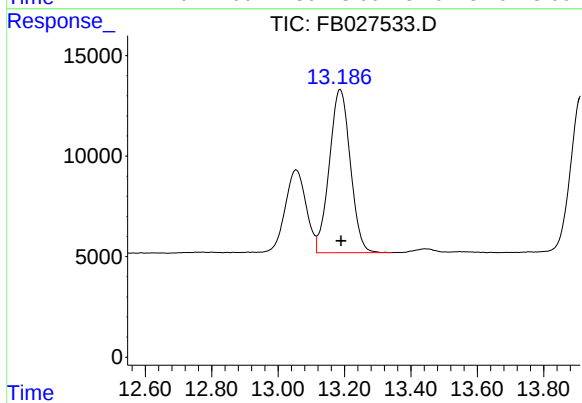
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.001 min
Response: 577208
Conc: 29.81 ng/ml



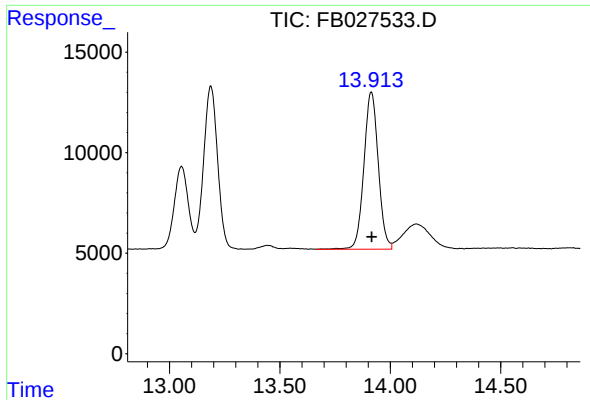
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.002 min
Response: 180992
Conc: 9.99 ng/ml



#8 m-Xylene

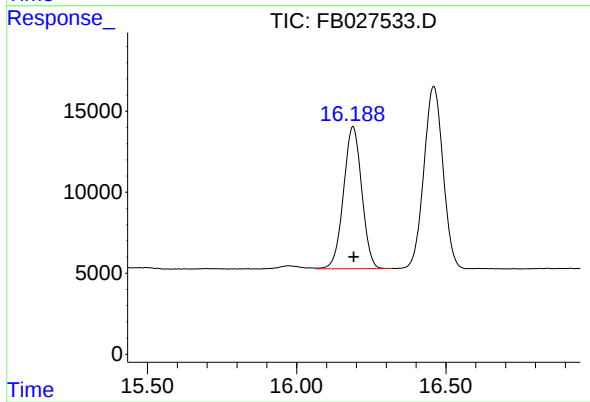
R.T.: 13.187 min
Delta R.T.: -0.002 min
Response: 356167
Conc: 19.98 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.002 min
Response: 352742
Conc: 20.30 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.002 min
Response: 371500
Conc: 21.63 ng/ml