

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061322\
 Data File : FB027407.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jun 2022 17:57
 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: SAMPLE.e
 Quant Time: Jun 13 18:26:46 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	8.797	227578	20.289 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	460031	27.306 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	518734	29.543 ng/ml
3) t n-Heptane	7.755	147909	8.443 ng/ml
4) t Benzene	7.892	179415	8.798 ng/ml
6) t Toluene	10.625	523679	27.047 ng/ml
7) t Ethylbenzene	13.062	167561	9.253 ng/ml
8) t m-Xylene	13.194	338643	18.997 ng/ml
9) t O-Xylene	13.921	342542	19.714 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	358672	20.879 ng/ml

(f)=RT Delta > 1/2 Window

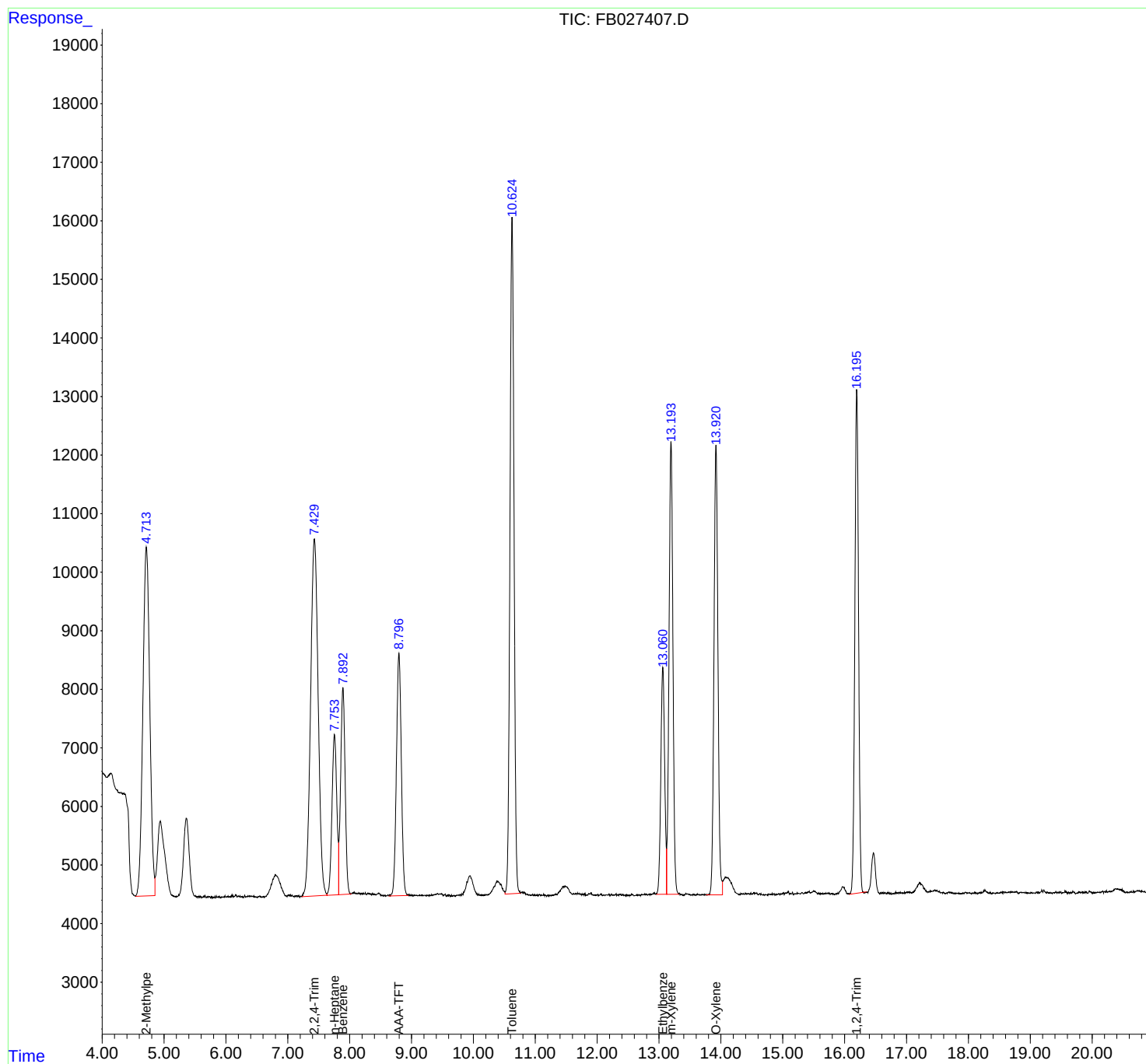
(m)=manual int.

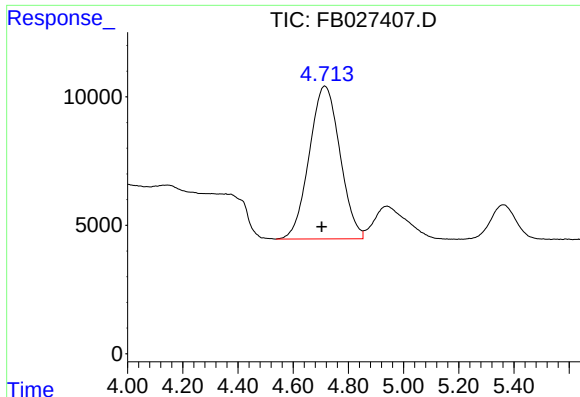
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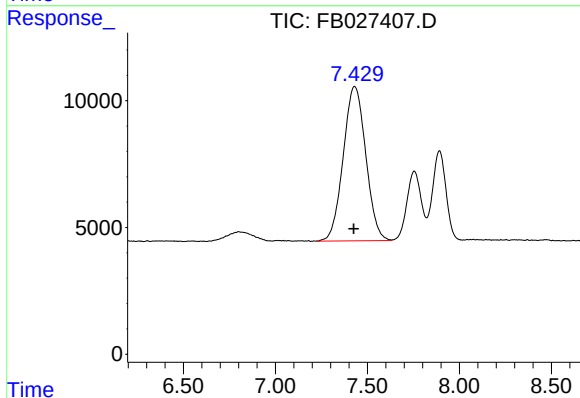




#1 2-Methylpentane

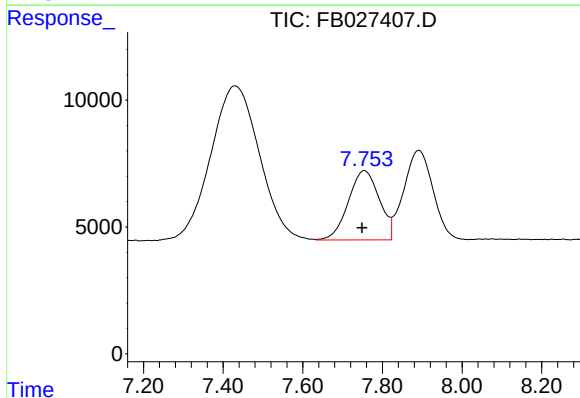
R.T.: 4.715 min
Delta R.T.: 0.011 min
Response: 460031
Conc: 27.31 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



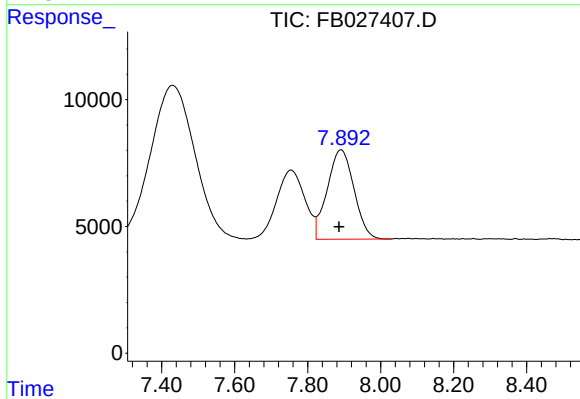
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: 0.004 min
Response: 518734
Conc: 29.54 ng/ml



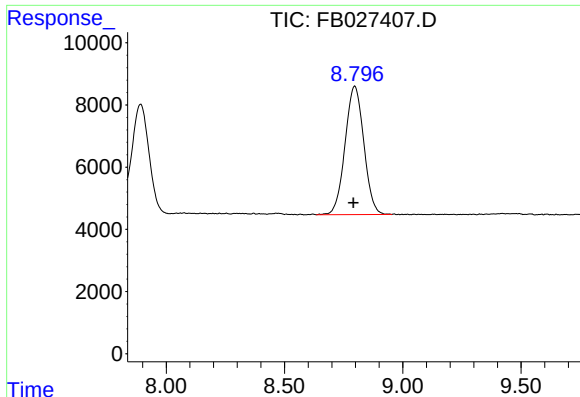
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.005 min
Response: 147909
Conc: 8.44 ng/ml



#4 Benzene

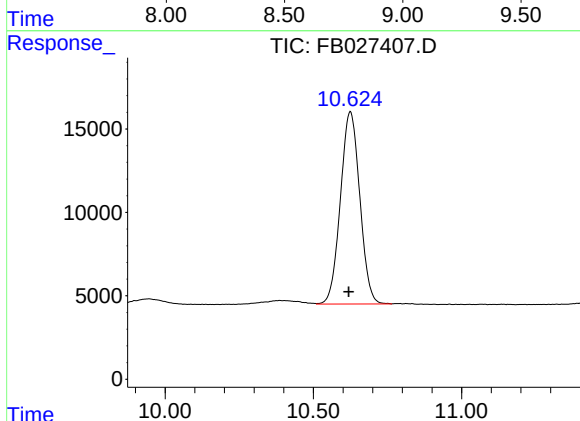
R.T.: 7.892 min
Delta R.T.: 0.006 min
Response: 179415
Conc: 8.80 ng/ml



#5 AAA-TFT

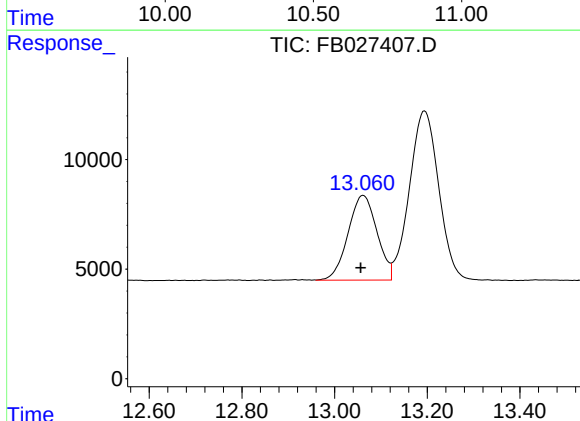
R.T.: 8.797 min
Delta R.T.: 0.006 min
Response: 227578
Conc: 20.29 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



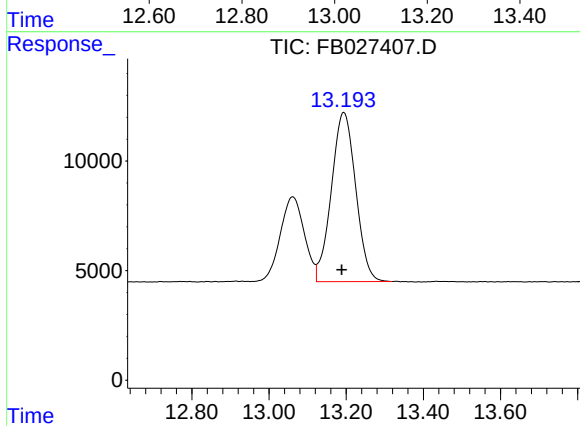
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.006 min
Response: 523679
Conc: 27.05 ng/ml



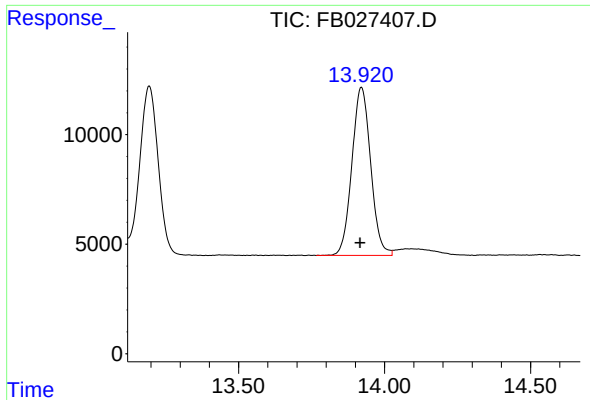
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.006 min
Response: 167561
Conc: 9.25 ng/ml



#8 m-Xylene

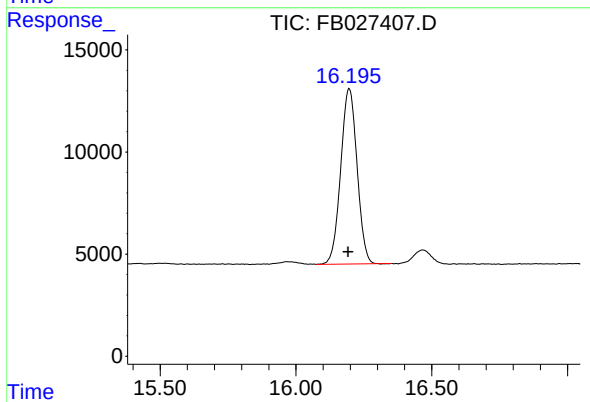
R.T.: 13.194 min
Delta R.T.: 0.005 min
Response: 338643
Conc: 19.00 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.005 min
Response: 342542
Conc: 19.71 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.005 min
Response: 358672
Conc: 20.88 ng/ml