

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081222\
 Data File : FB027941.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2022 4:36
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 14 21:36:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	192332	16.596 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	479969	26.531 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	562714	28.695 ng/ml
3) t n-Heptane	7.748	158291	8.216 ng/ml
4) t Benzene	7.884	207964	8.944 ng/ml
6) t Toluene	10.618	597734	27.259 ng/ml
7) t Ethylbenzene	13.054	192120	9.323 ng/ml
8) t m-Xylene	13.187	383367	18.735 ng/ml
9) t O-Xylene	13.914	380783	19.223 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	389333	19.965 ng/ml

(f)=RT Delta > 1/2 Window

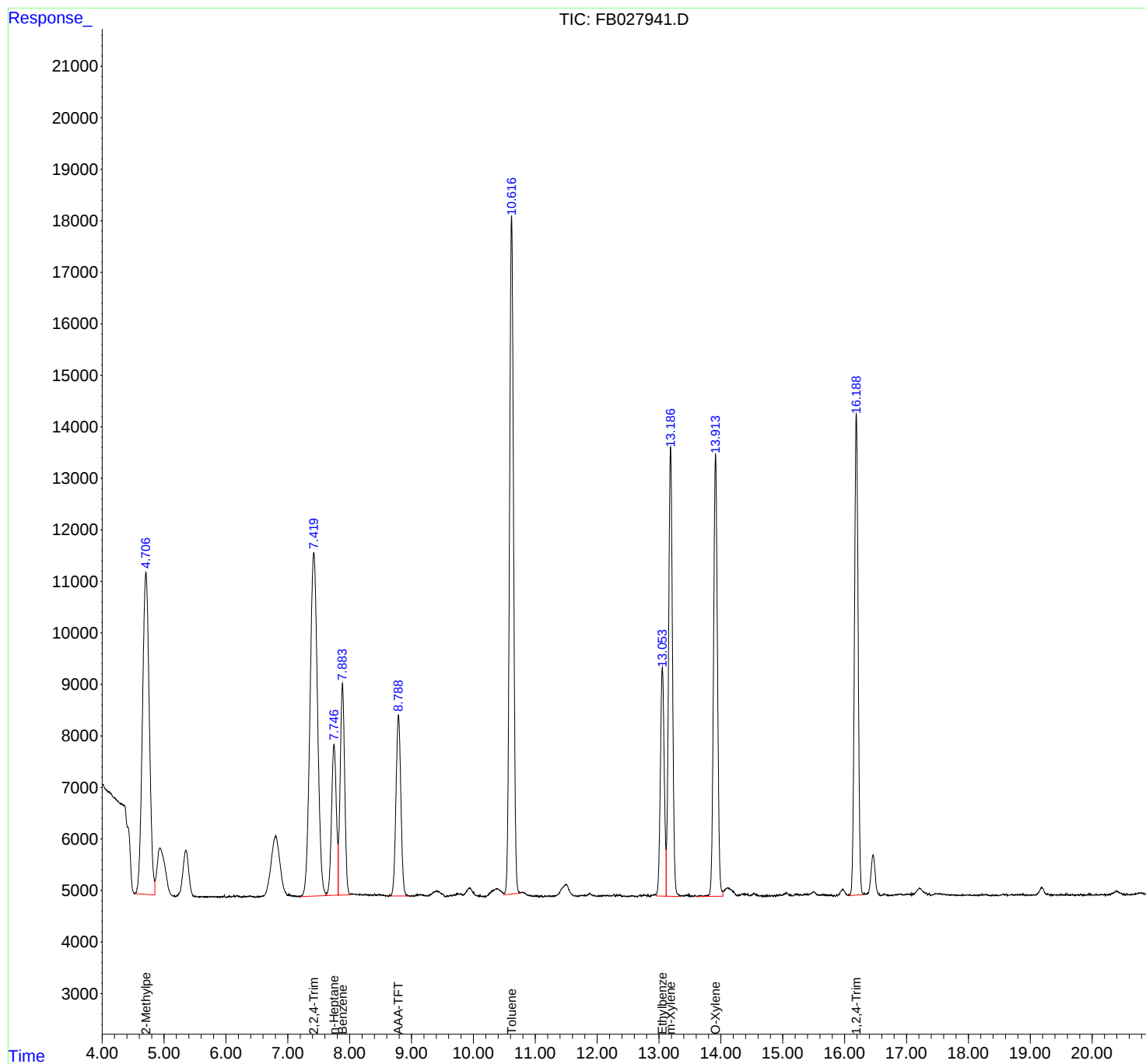
(m)=manual int.

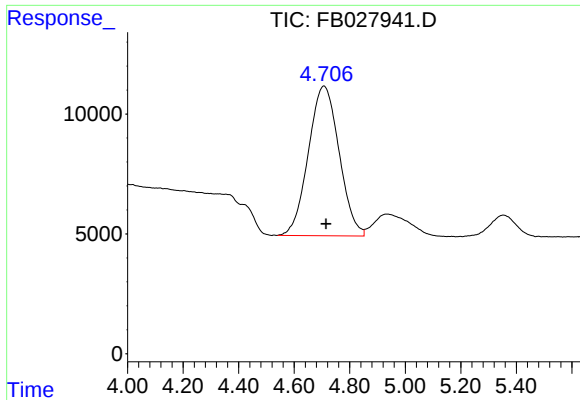
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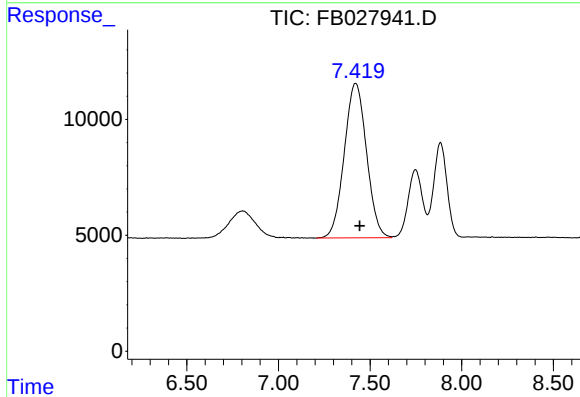




#1 2-Methylpentane

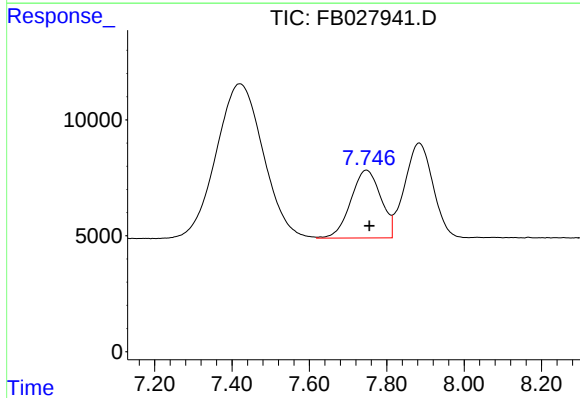
R.T.: 4.708 min
Delta R.T.: -0.007 min
Response: 479969
Conc: 26.53 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



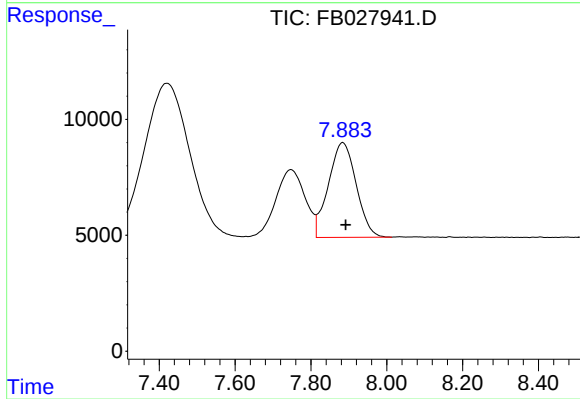
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: -0.022 min
Response: 562714
Conc: 28.70 ng/ml



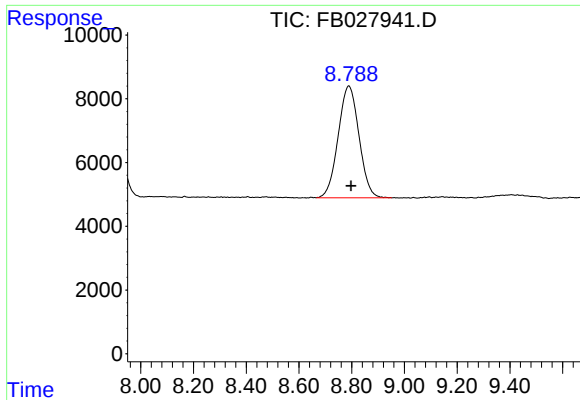
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.007 min
Response: 158291
Conc: 8.22 ng/ml



#4 Benzene

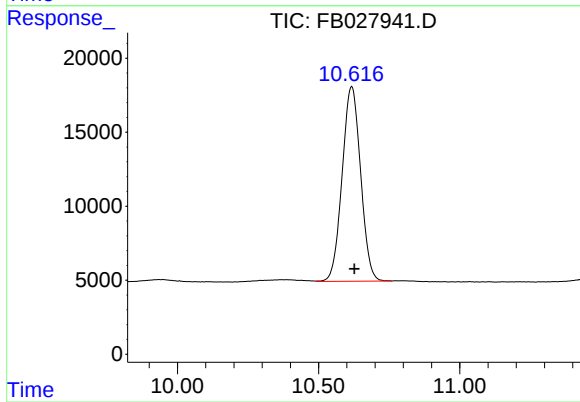
R.T.: 7.884 min
Delta R.T.: -0.008 min
Response: 207964
Conc: 8.94 ng/ml



#5 AAA-TFT

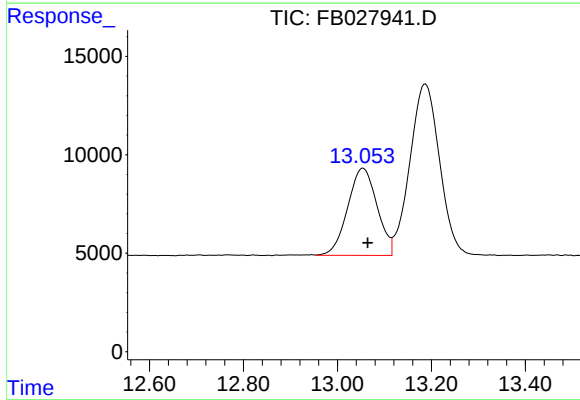
R.T.: 8.790 min
Delta R.T.: -0.008 min
Response: 192332
Conc: 16.60 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



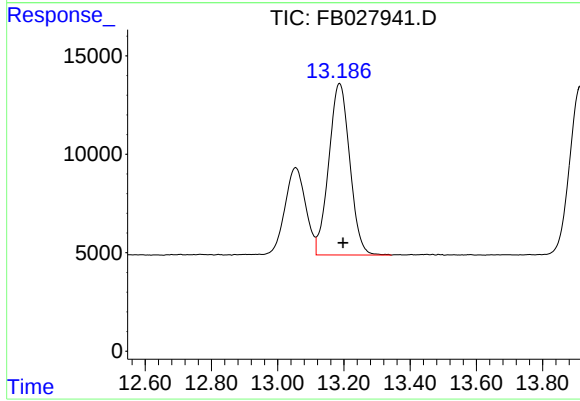
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.009 min
Response: 597734
Conc: 27.26 ng/ml



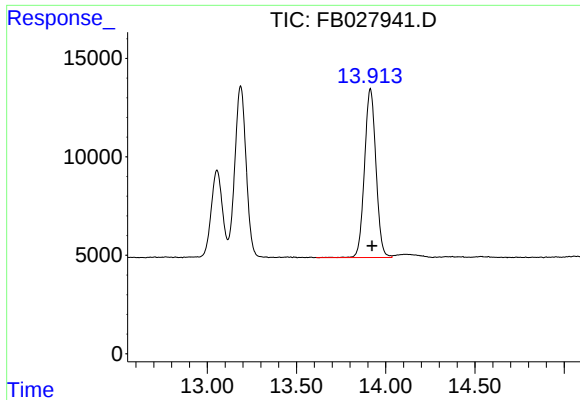
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.010 min
Response: 192120
Conc: 9.32 ng/ml



#8 m-Xylene

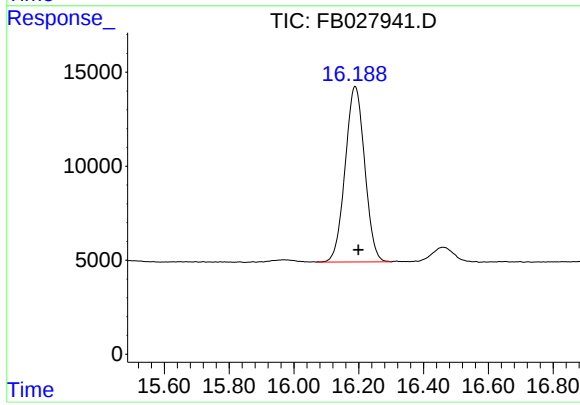
R.T.: 13.187 min
Delta R.T.: -0.010 min
Response: 383367
Conc: 18.73 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.010 min
Response: 380783
Conc: 19.22 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.010 min
Response: 389333
Conc: 19.96 ng/ml