

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042722\
 Data File : FB027094.D
 Signal(s) : FID2B.CH
 Acq On : 27 Apr 2022 19:39
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: autoint1.e
 Quant Time: Apr 28 04:09:46 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	8.789	206464	18.262 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	388862	20.658 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	439308	21.959 ng/ml
3) t n-Heptane	7.747	132660	6.782 ng/ml
4) t Benzene	7.885	172560	7.819 ng/ml
6) t Toluene	10.618	505070	24.494 ng/ml
7) t Ethylbenzene	13.055	157547	8.246 ng/ml
8) t m-Xylene	13.187	311402	16.485 ng/ml
9) t O-Xylene	13.914	303141	16.736 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	311111	16.879 ng/ml

(f)=RT Delta > 1/2 Window

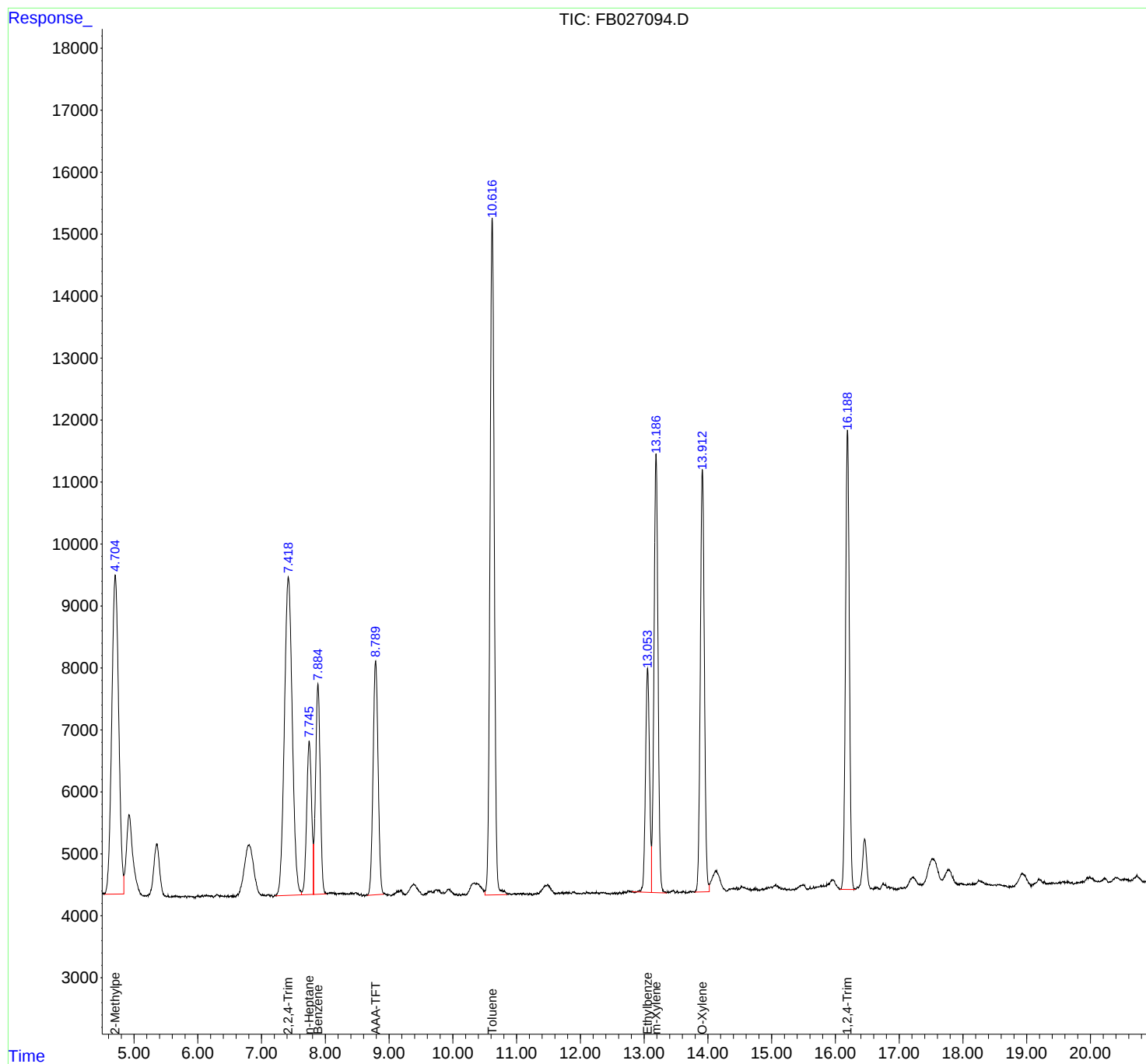
(m)=manual int.

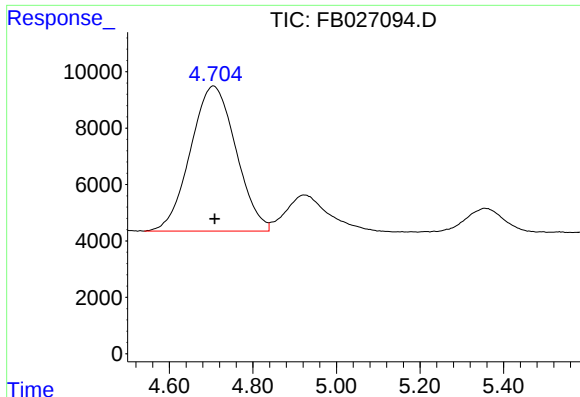
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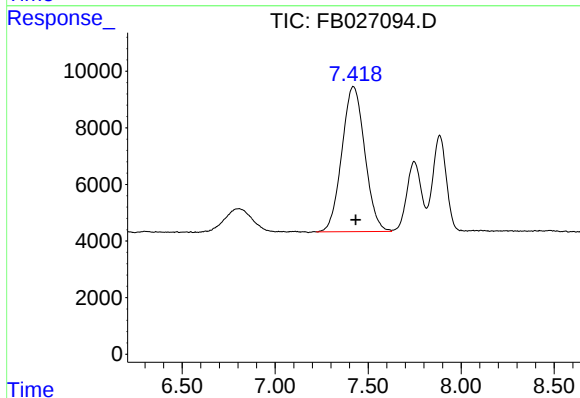




#1 2-Methylpentane

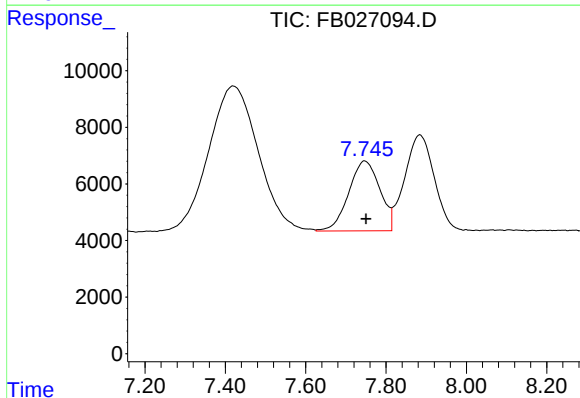
R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 388862
Conc: 20.66 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



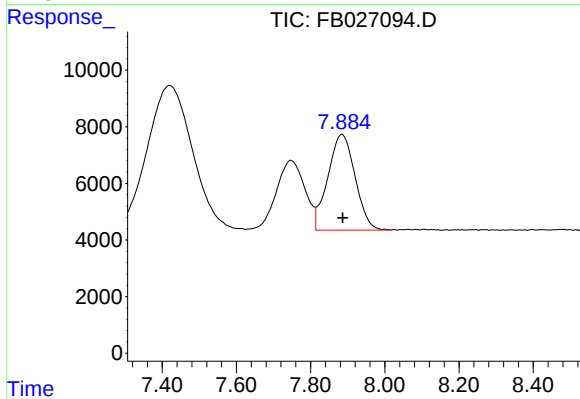
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: -0.014 min
Response: 439308
Conc: 21.96 ng/ml



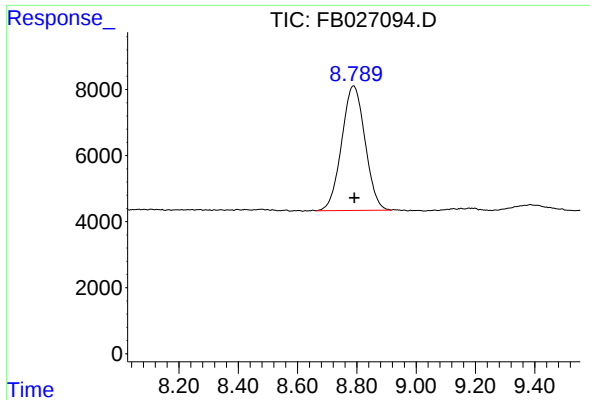
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 132660
Conc: 6.78 ng/ml



#4 Benzene

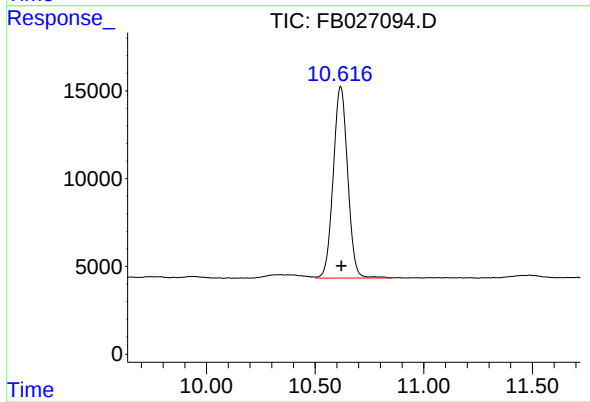
R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 172560
Conc: 7.82 ng/ml



#5 AAA-TFT

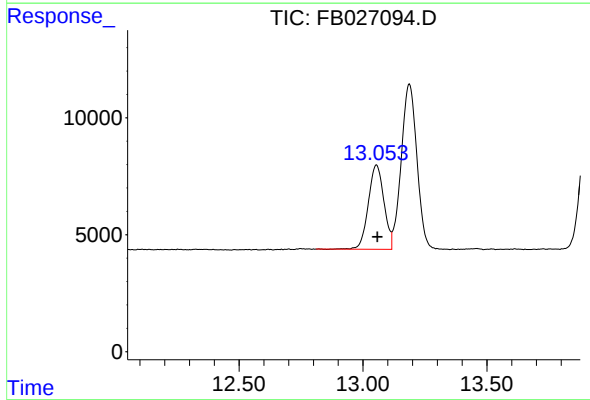
R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 206464
Conc: 18.26 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



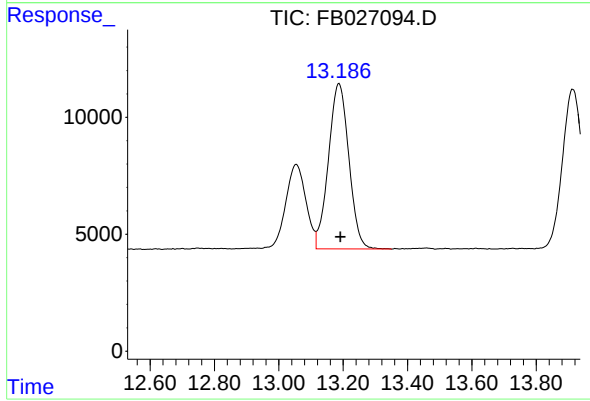
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.003 min
Response: 505070
Conc: 24.49 ng/ml



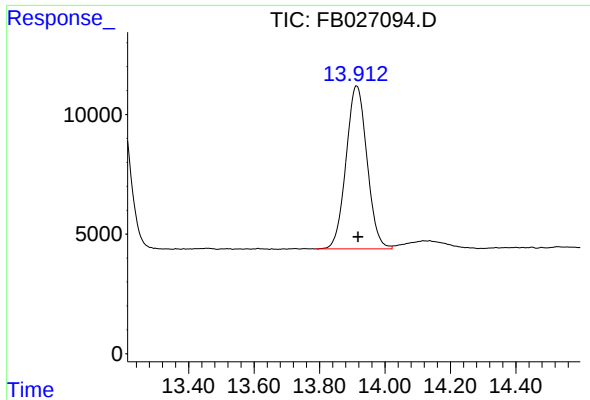
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.004 min
Response: 157547
Conc: 8.25 ng/ml



#8 m-Xylene

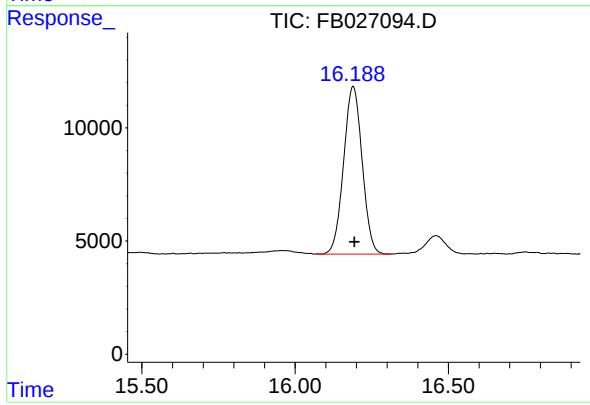
R.T.: 13.187 min
Delta R.T.: -0.004 min
Response: 311402
Conc: 16.49 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.004 min
Response: 303141
Conc: 16.74 ng/ml

Instrument :
FID_B
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20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.004 min
Response: 311111
Conc: 16.88 ng/ml