

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042722\
 Data File : FB027080.D
 Signal(s) : FID2B.CH
 Acq On : 27 Apr 2022 9:22
 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: autoint1.e
 Quant Time: Apr 28 04:06:47 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	8.786	207367	18.342 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	477822	25.384 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	517297	25.858 ng/ml
3) t n-Heptane	7.745	163093	8.337 ng/ml
4) t Benzene	7.880	205754	9.323 ng/ml
6) t Toluene	10.614	590170	28.621 ng/ml
7) t Ethylbenzene	13.051	186773	9.775 ng/ml
8) t m-Xylene	13.183	371590	19.672 ng/ml
9) t O-Xylene	13.910	368923	20.367 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	378308	20.525 ng/ml

(f)=RT Delta > 1/2 Window

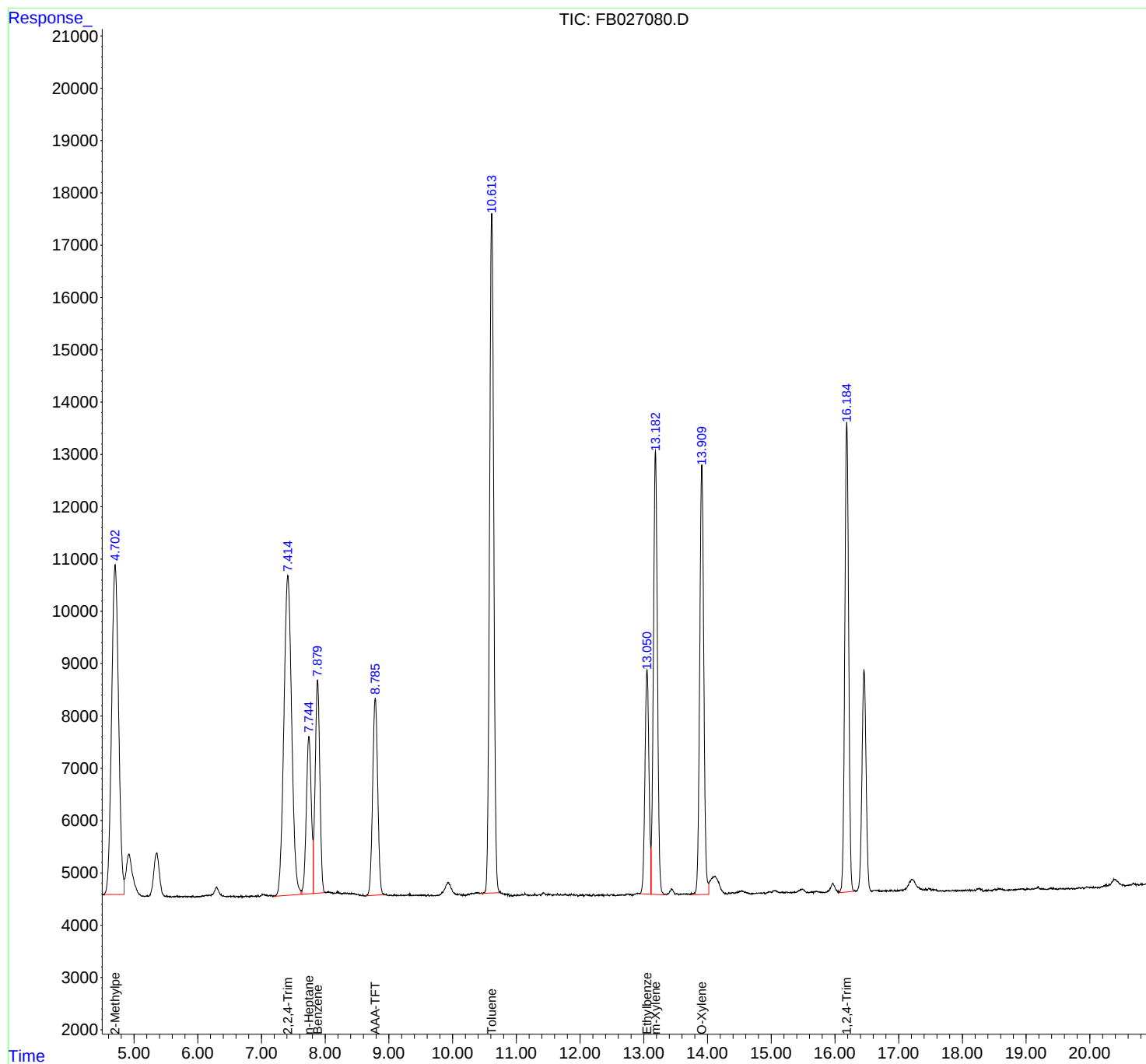
(m)=manual int.

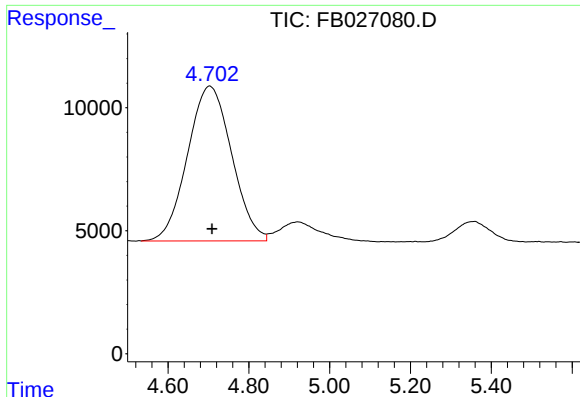
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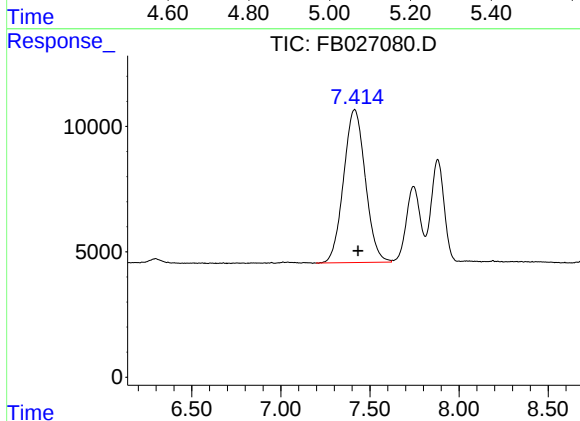




#1 2-Methylpentane

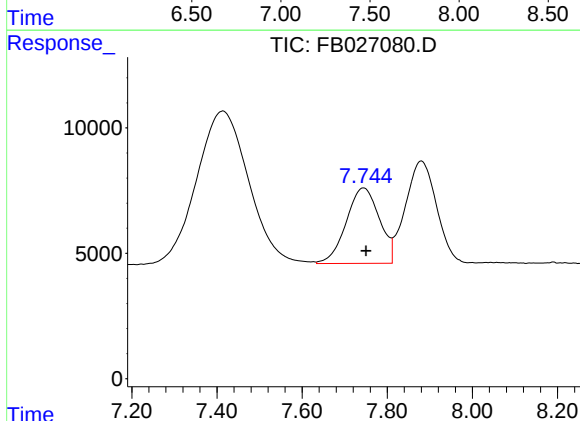
R.T.: 4.704 min
Delta R.T.: -0.005 min
Response: 477822
Conc: 25.38 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



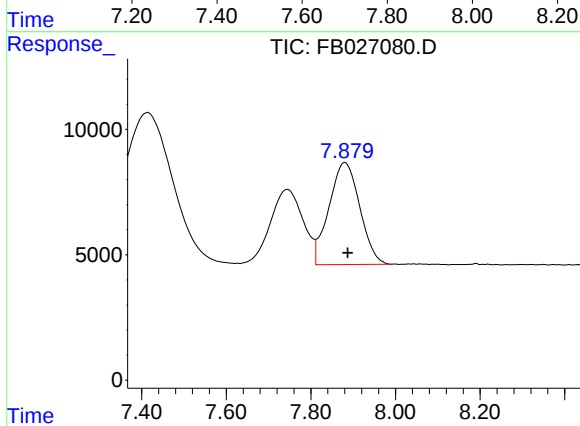
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.018 min
Response: 517297
Conc: 25.86 ng/ml



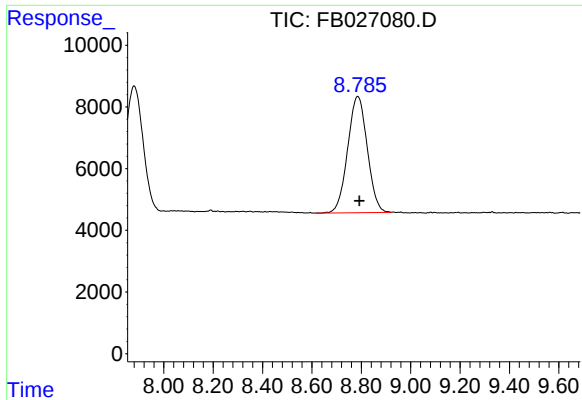
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.006 min
Response: 163093
Conc: 8.34 ng/ml



#4 Benzene

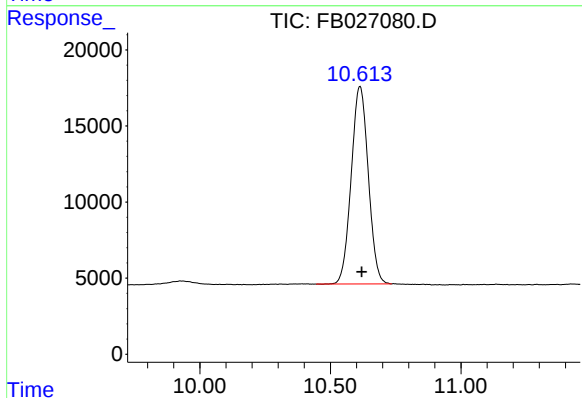
R.T.: 7.880 min
Delta R.T.: -0.006 min
Response: 205754
Conc: 9.32 ng/ml



#5 AAA-TFT

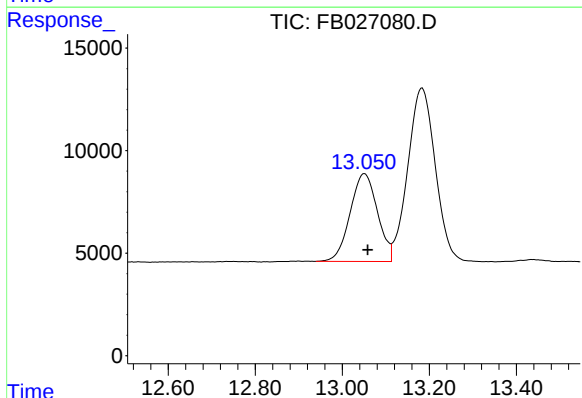
R.T.: 8.786 min
Delta R.T.: -0.006 min
Response: 207367
Conc: 18.34 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



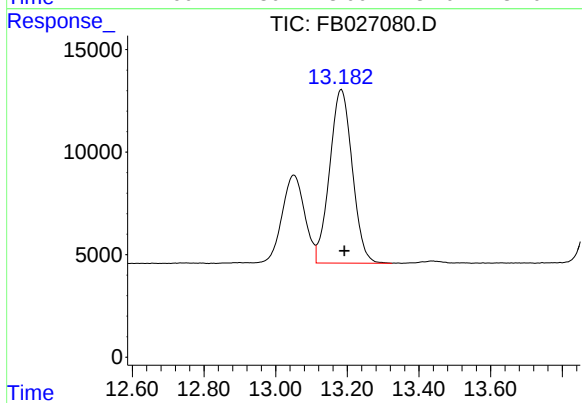
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.007 min
Response: 590170
Conc: 28.62 ng/ml



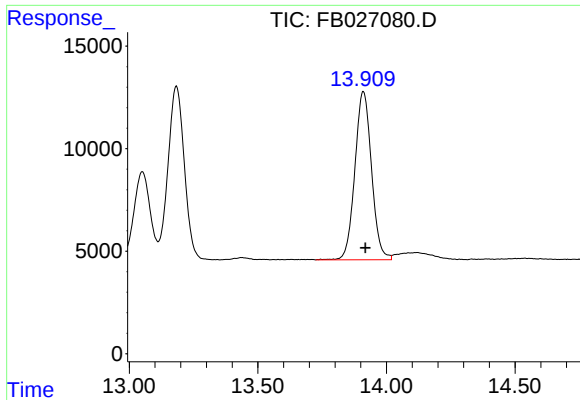
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.007 min
Response: 186773
Conc: 9.78 ng/ml



#8 m-Xylene

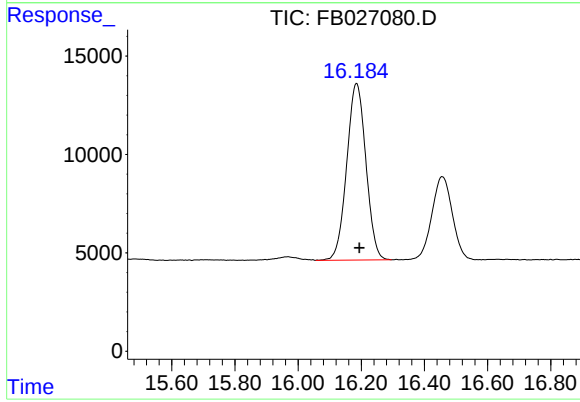
R.T.: 13.183 min
Delta R.T.: -0.008 min
Response: 371590
Conc: 19.67 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.008 min
Response: 368923
Conc: 20.37 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.008 min
Response: 378308
Conc: 20.52 ng/ml