

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091522\
 Data File : FB028270.D
 Signal(s) : FID2B.CH
 Acq On : 15 Sep 2022 9:33
 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: SAMPLE.e
 Quant Time: Sep 16 05:53:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 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	212351	17.742 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	594414	29.358 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	619322	29.441 ng/ml
3) t n-Heptane	7.747	201005	9.351 ng/ml
4) t Benzene	7.884	248233	10.090 ng/ml
6) t Toluene	10.618	711044	30.541 ng/ml
7) t Ethylbenzene	13.054	226401	10.181 ng/ml
8) t m-Xylene	13.187	448449	20.550 ng/ml
9) t O-Xylene	13.913	434679	20.746 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	442517	22.008 ng/ml

(f)=RT Delta > 1/2 Window

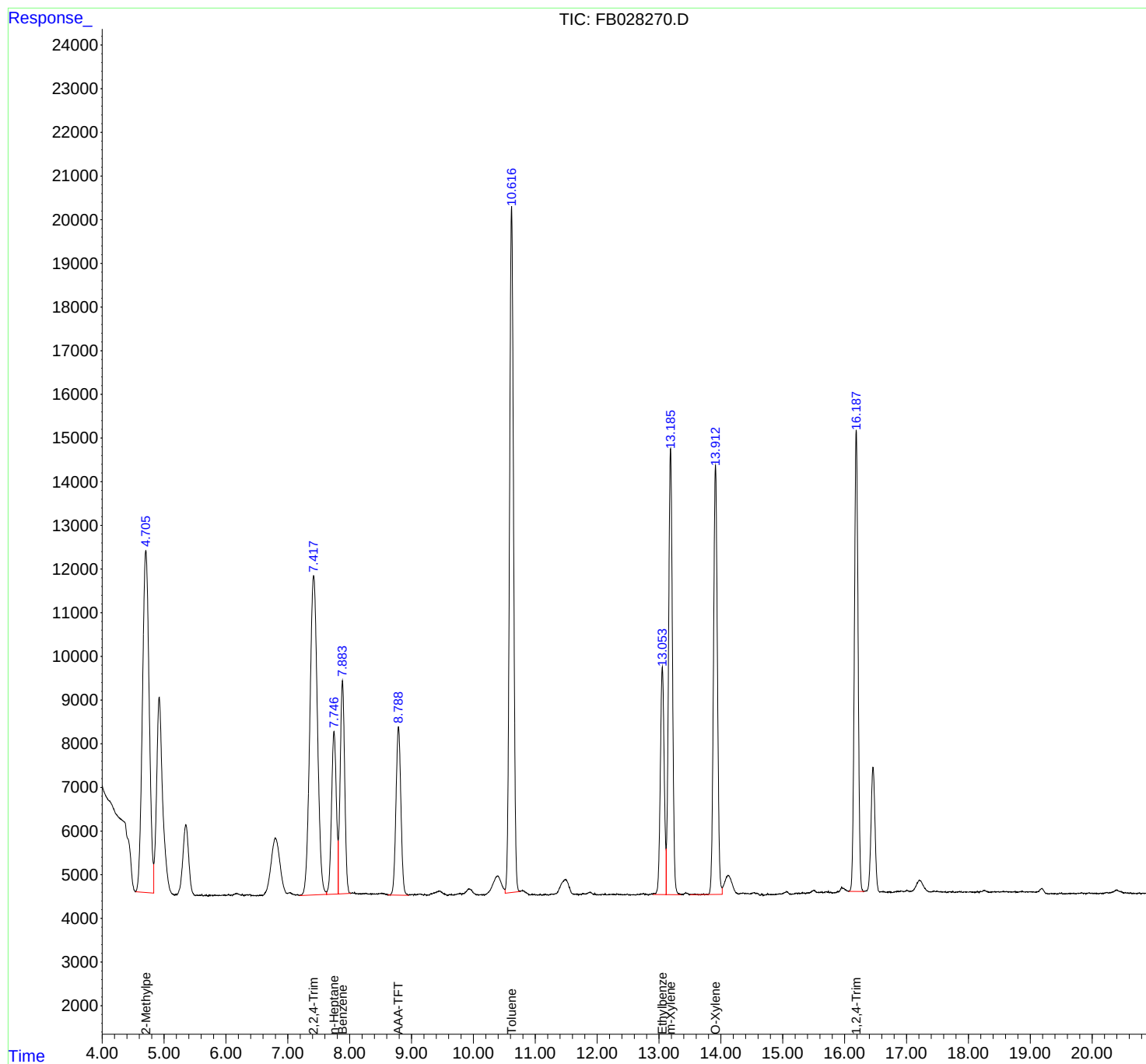
(m)=manual int.

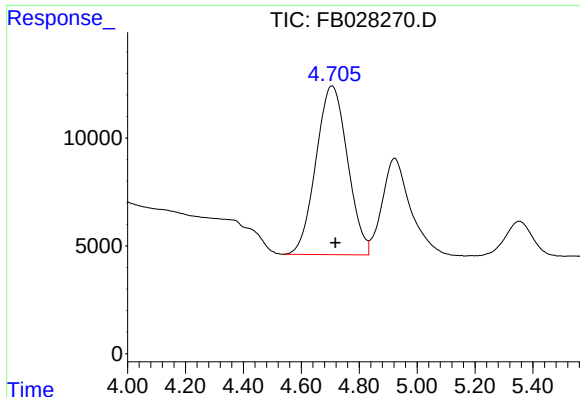
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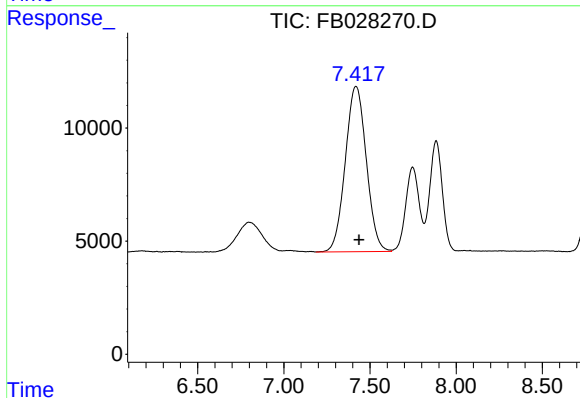




#1 2-Methylpentane

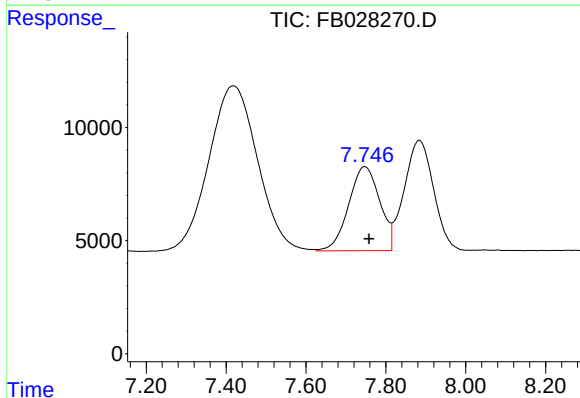
R.T.: 4.707 min
Delta R.T.: -0.011 min
Response: 594414
Conc: 29.36 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



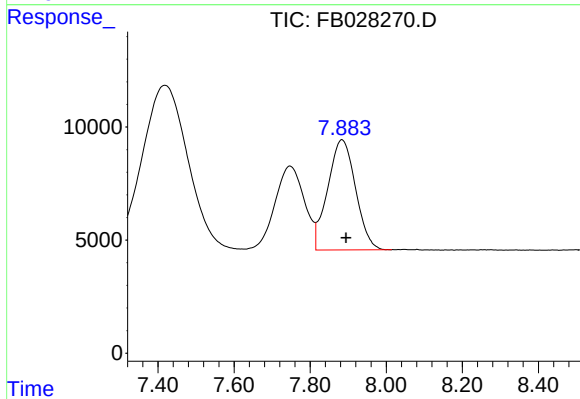
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.019 min
Response: 619322
Conc: 29.44 ng/ml



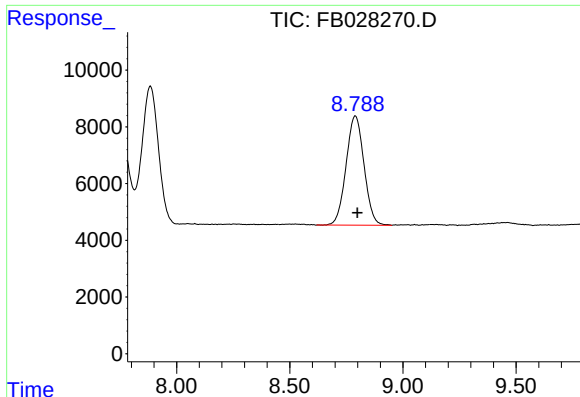
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.011 min
Response: 201005
Conc: 9.35 ng/ml



#4 Benzene

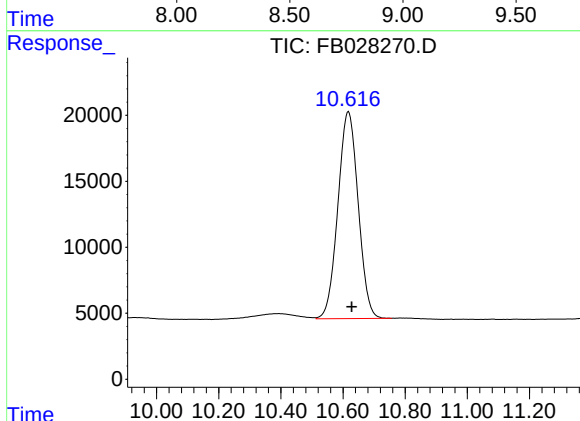
R.T.: 7.884 min
Delta R.T.: -0.010 min
Response: 248233
Conc: 10.09 ng/ml



#5 AAA-TFT

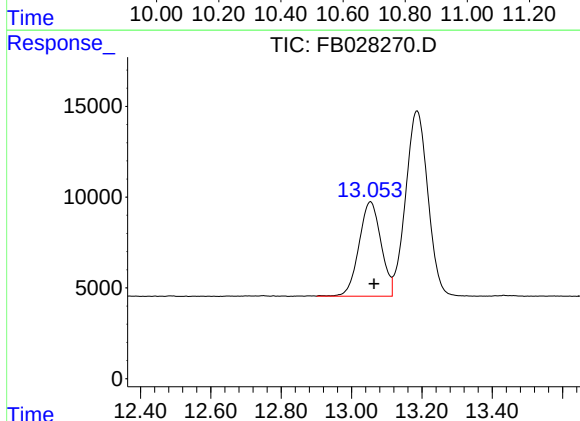
R.T.: 8.790 min
Delta R.T.: -0.010 min
Response: 212351
Conc: 17.74 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



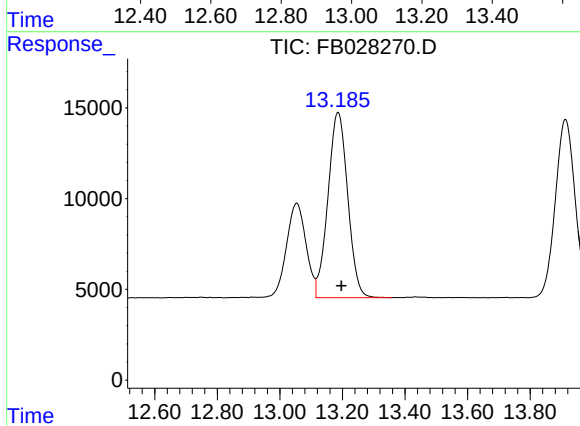
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.010 min
Response: 711044
Conc: 30.54 ng/ml



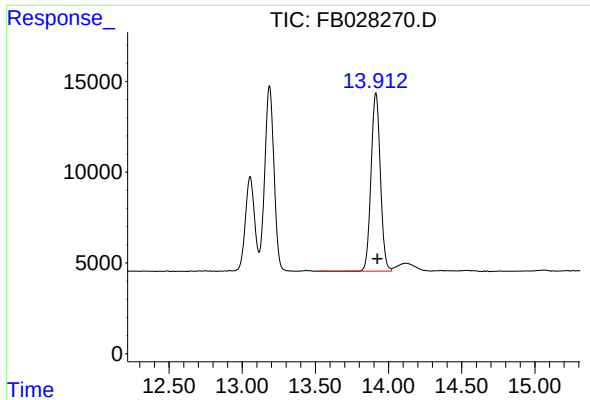
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.010 min
Response: 226401
Conc: 10.18 ng/ml



#8 m-Xylene

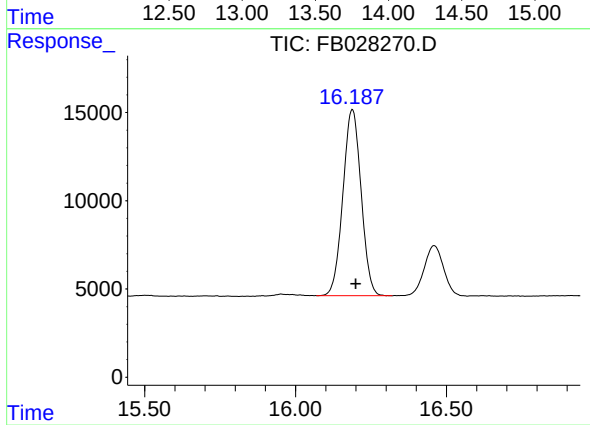
R.T.: 13.187 min
Delta R.T.: -0.011 min
Response: 448449
Conc: 20.55 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.011 min
Response: 434679
Conc: 20.75 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.011 min
Response: 442517
Conc: 22.01 ng/ml