

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101022\
 Data File : FB028564.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2022 11:15
 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: Oct 11 07:33:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 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	8.788	261129	20.184 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	542700	33.174 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	558632	30.911 ng/ml
3) t n-Heptane	7.748	177649	10.488 ng/ml
4) t Benzene	7.884	213925	9.740 ng/ml
6) t Toluene	10.616	601442	28.695 ng/ml
7) t Ethylbenzene	13.053	188836	9.515 ng/ml
8) t m-Xylene	13.186	380160	19.297 ng/ml
9) t O-Xylene	13.912	375156	19.284 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	393618	20.332 ng/ml

(f)=RT Delta > 1/2 Window

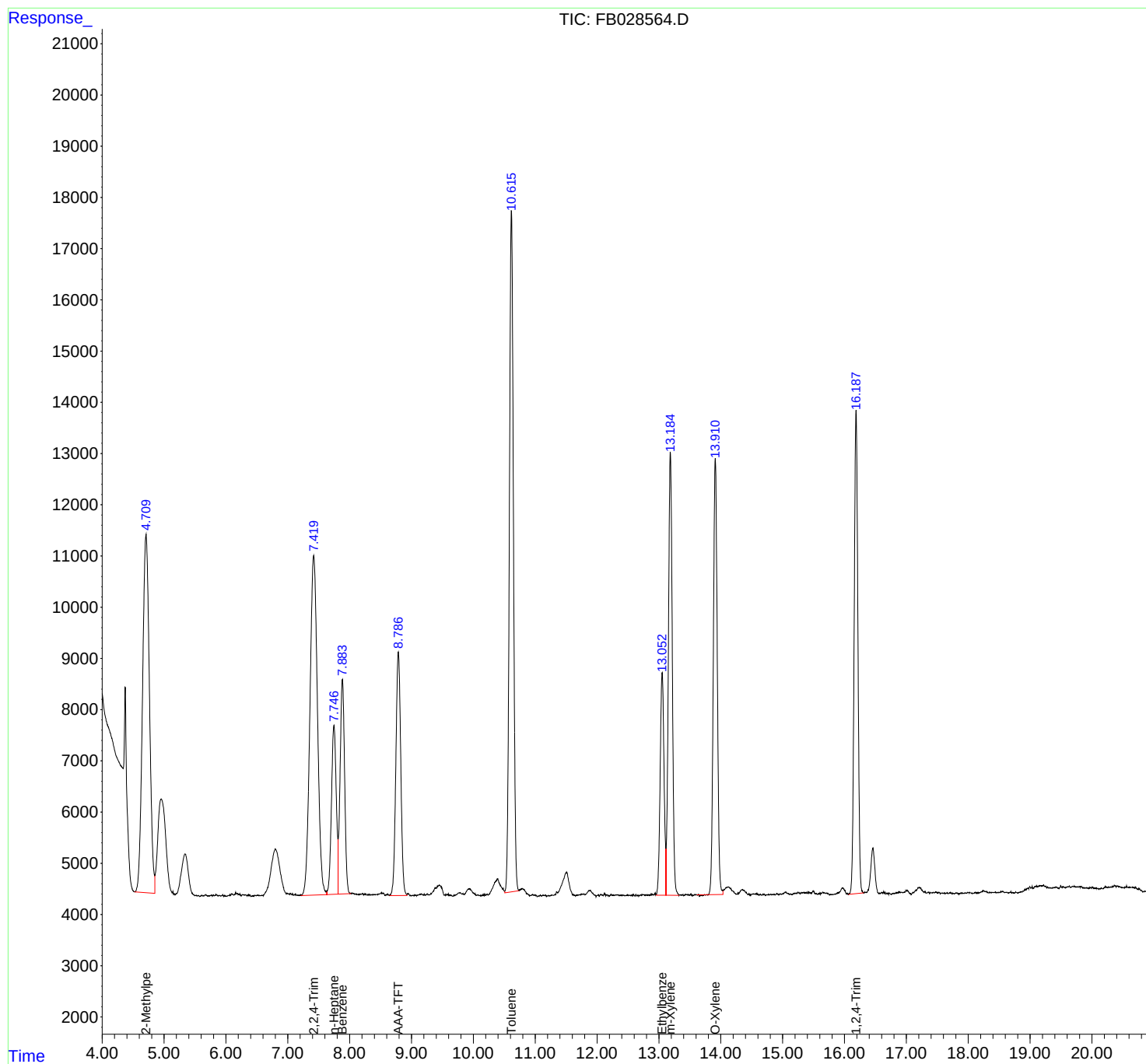
(m)=manual int.

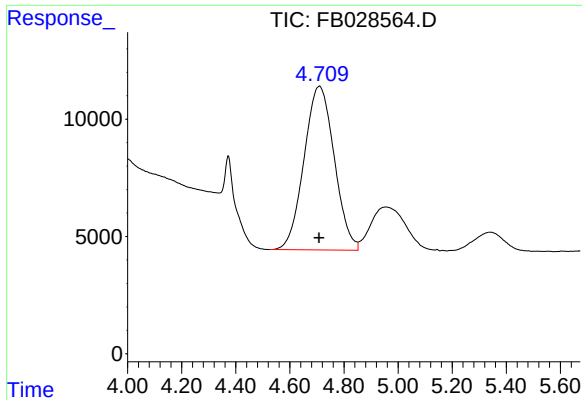
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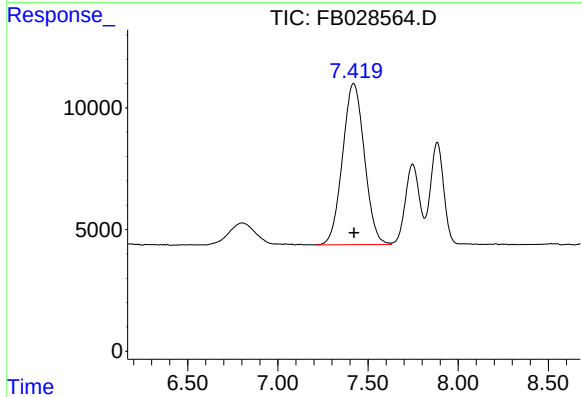




#1 2-Methylpentane

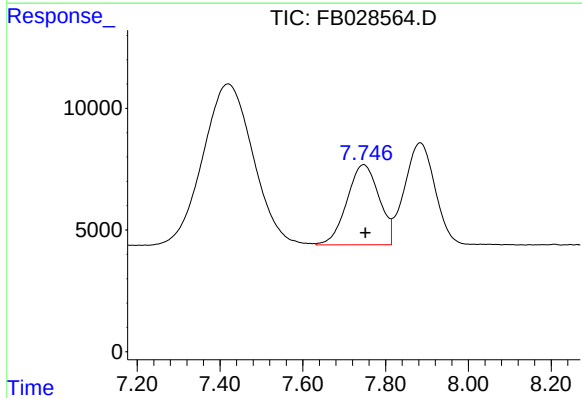
R.T.: 4.711 min
Delta R.T.: 0.003 min
Response: 542700
Conc: 33.17 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



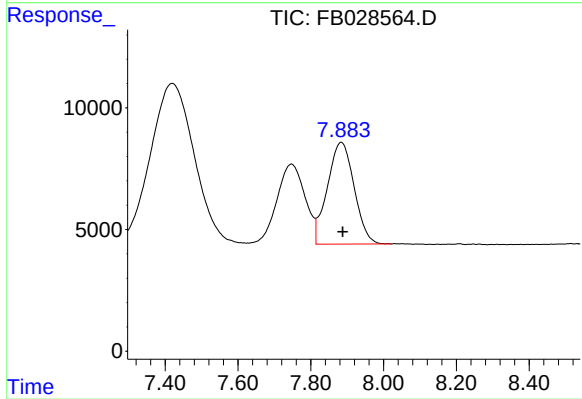
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 558632
Conc: 30.91 ng/ml



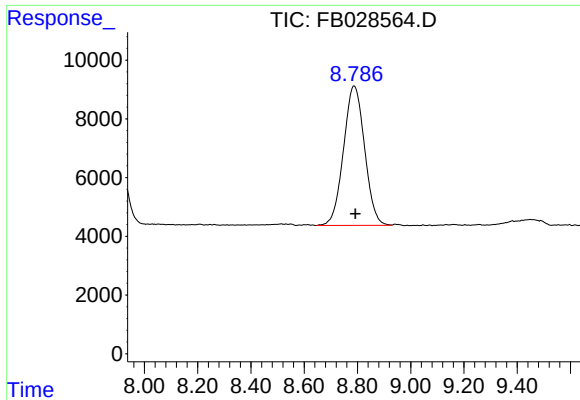
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.004 min
Response: 177649
Conc: 10.49 ng/ml



#4 Benzene

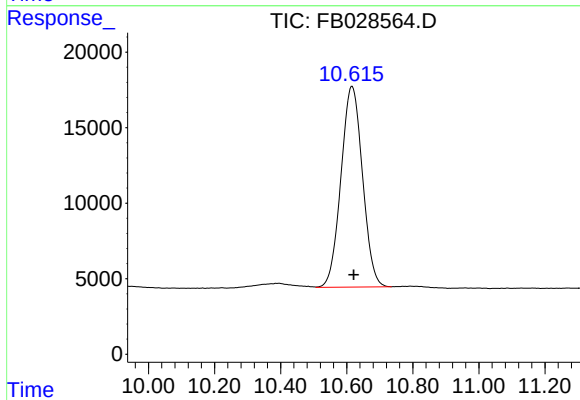
R.T.: 7.884 min
Delta R.T.: -0.004 min
Response: 213925
Conc: 9.74 ng/ml



#5 AAA-TFT

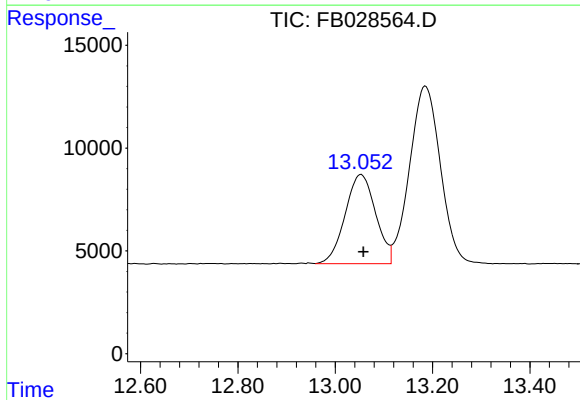
R.T.: 8.788 min
Delta R.T.: -0.005 min
Response: 261129
Conc: 20.18 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



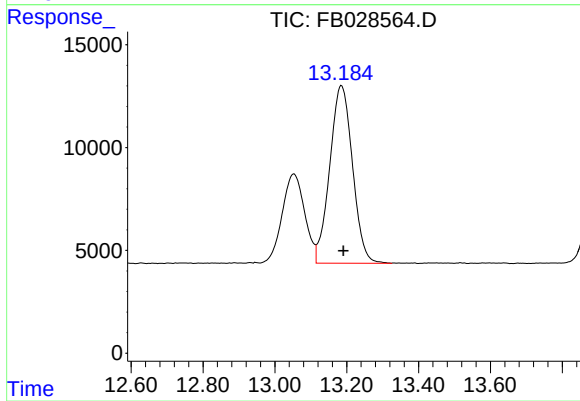
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.005 min
Response: 601442
Conc: 28.69 ng/ml



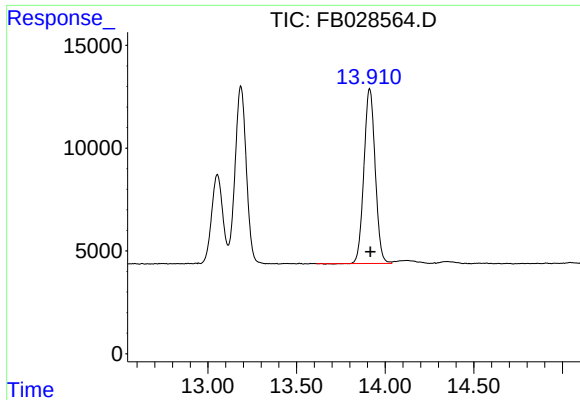
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.005 min
Response: 188836
Conc: 9.51 ng/ml



#8 m-Xylene

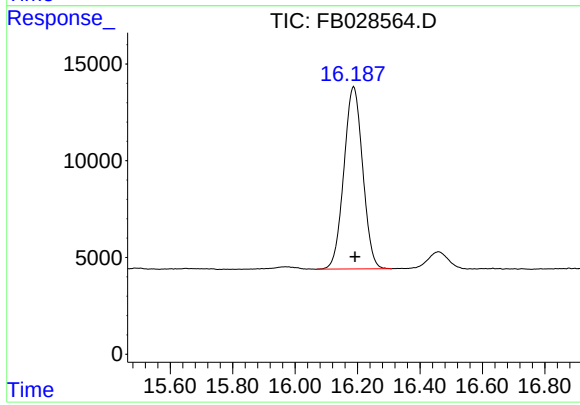
R.T.: 13.186 min
Delta R.T.: -0.005 min
Response: 380160
Conc: 19.30 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.005 min
Response: 375156
Conc: 19.28 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.005 min
Response: 393618
Conc: 20.33 ng/ml