

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091522\
 Data File : FB028301.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2022 10:12
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Sep 17 11:41:50 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	8.788	214674	17.936 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	477273	23.572 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	559308	26.588 ng/ml
3) t n-Heptane	7.748	152271	7.084 ng/ml
4) t Benzene	7.885	199319	8.102 ng/ml
6) t Toluene	10.617	587945	25.254 ng/ml
7) t Ethylbenzene	13.053	193062	8.681 ng/ml
8) t m-Xylene	13.186	389176	17.834 ng/ml
9) t O-Xylene	13.913	391632	18.692 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	423621	21.068 ng/ml

(f)=RT Delta > 1/2 Window

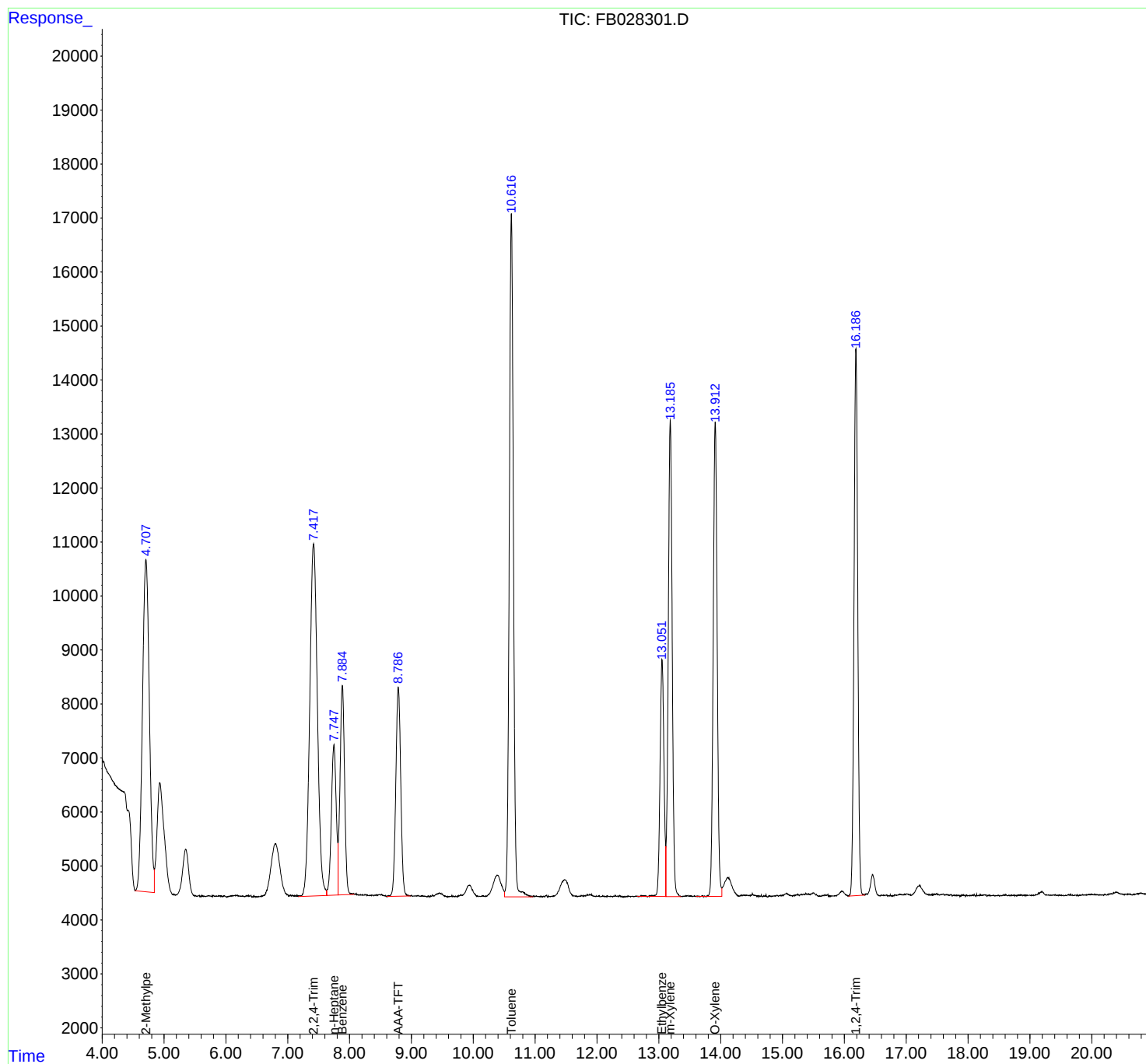
(m)=manual int.

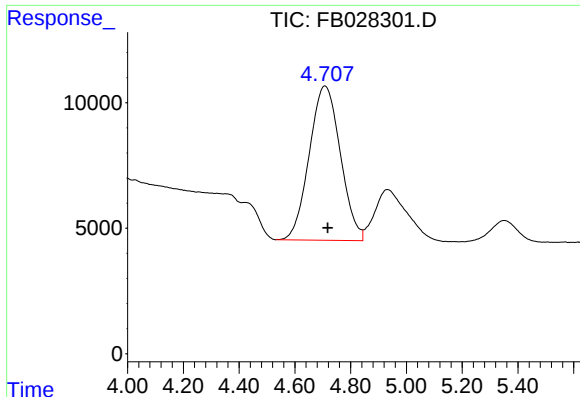
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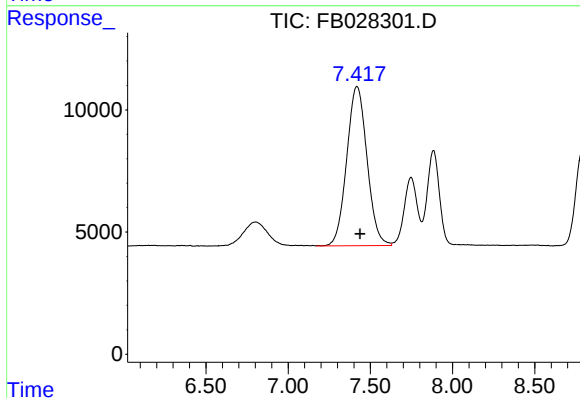




#1 2-Methylpentane

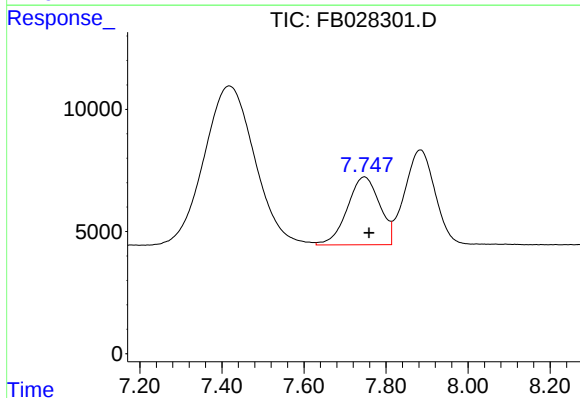
R.T.: 4.708 min
Delta R.T.: -0.010 min
Response: 477273
Conc: 23.57 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



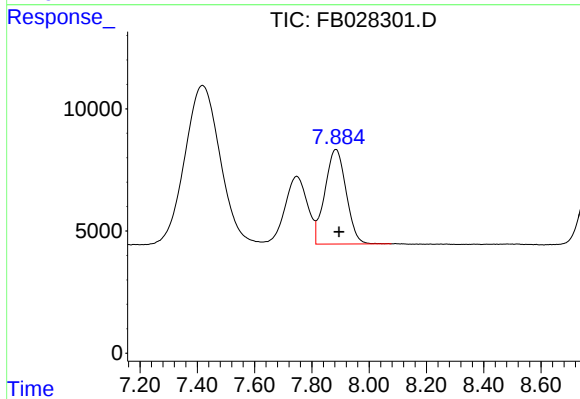
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.019 min
Response: 559308
Conc: 26.59 ng/ml



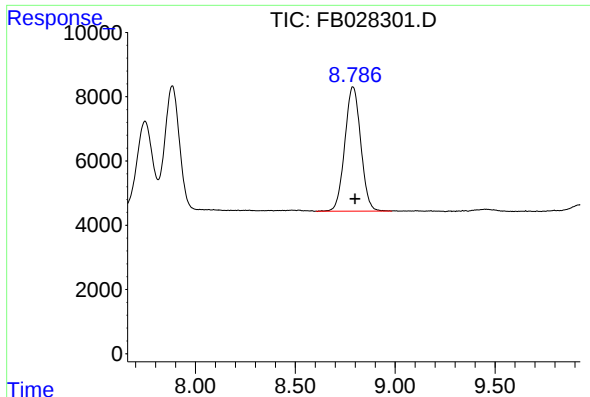
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.010 min
Response: 152271
Conc: 7.08 ng/ml



#4 Benzene

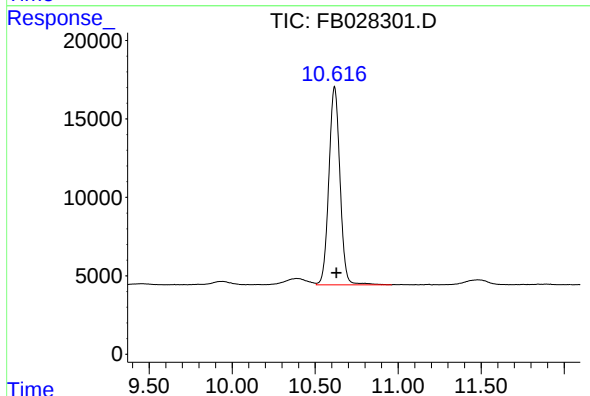
R.T.: 7.885 min
Delta R.T.: -0.010 min
Response: 199319
Conc: 8.10 ng/ml



#5 AAA-TFT

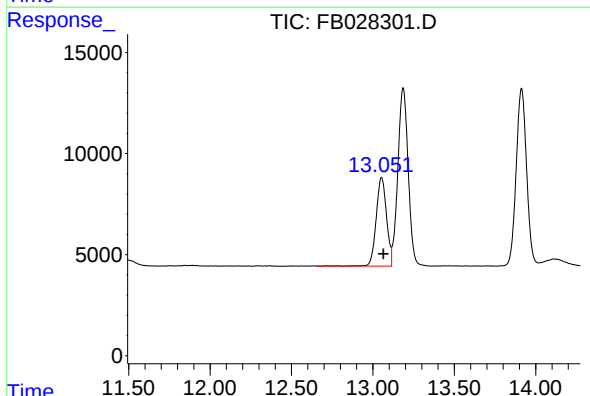
R.T.: 8.788 min
Delta R.T.: -0.012 min
Response: 214674
Conc: 17.94 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



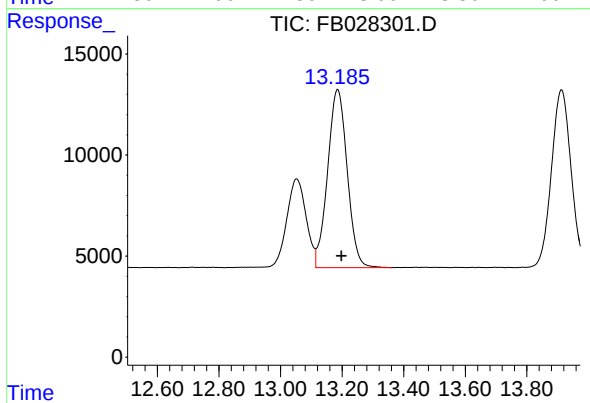
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.011 min
Response: 587945
Conc: 25.25 ng/ml



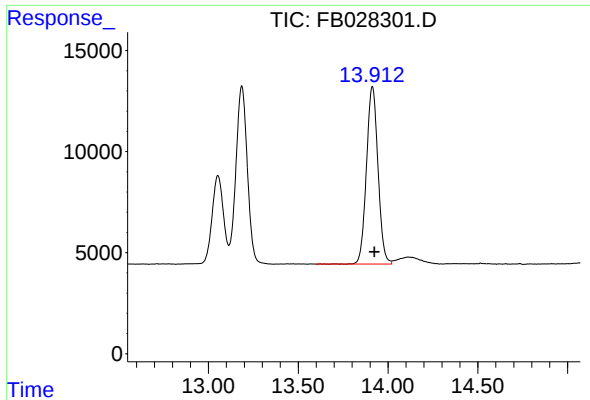
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.011 min
Response: 193062
Conc: 8.68 ng/ml



#8 m-Xylene

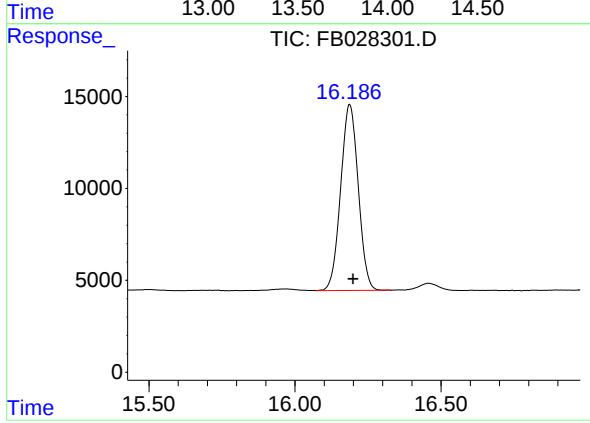
R.T.: 13.186 min
Delta R.T.: -0.011 min
Response: 389176
Conc: 17.83 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.011 min
Response: 391632
Conc: 18.69 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.011 min
Response: 423621
Conc: 21.07 ng/ml