

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101422\
 Data File : FB028620.D
 Signal(s) : FID2B.CH
 Acq On : 14 Oct 2022 16:16
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Oct 15 18:03:40 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	8.799	263952	20.403 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	543747	33.238 ng/ml
2) t 2,2,4-Trimethylpentane	7.435	616288	34.102 ng/ml
3) t n-Heptane	7.756	210491	12.427 ng/ml
4) t Benzene	7.893	245296	11.168 ng/ml
6) t Toluene	10.627	700589	33.425 ng/ml
7) t Ethylbenzene	13.064	219900	11.080 ng/ml
8) t m-Xylene	13.197	427767	21.713 ng/ml
9) t O-Xylene	13.924	414718	21.317 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	384548	19.864 ng/ml

(f)=RT Delta > 1/2 Window

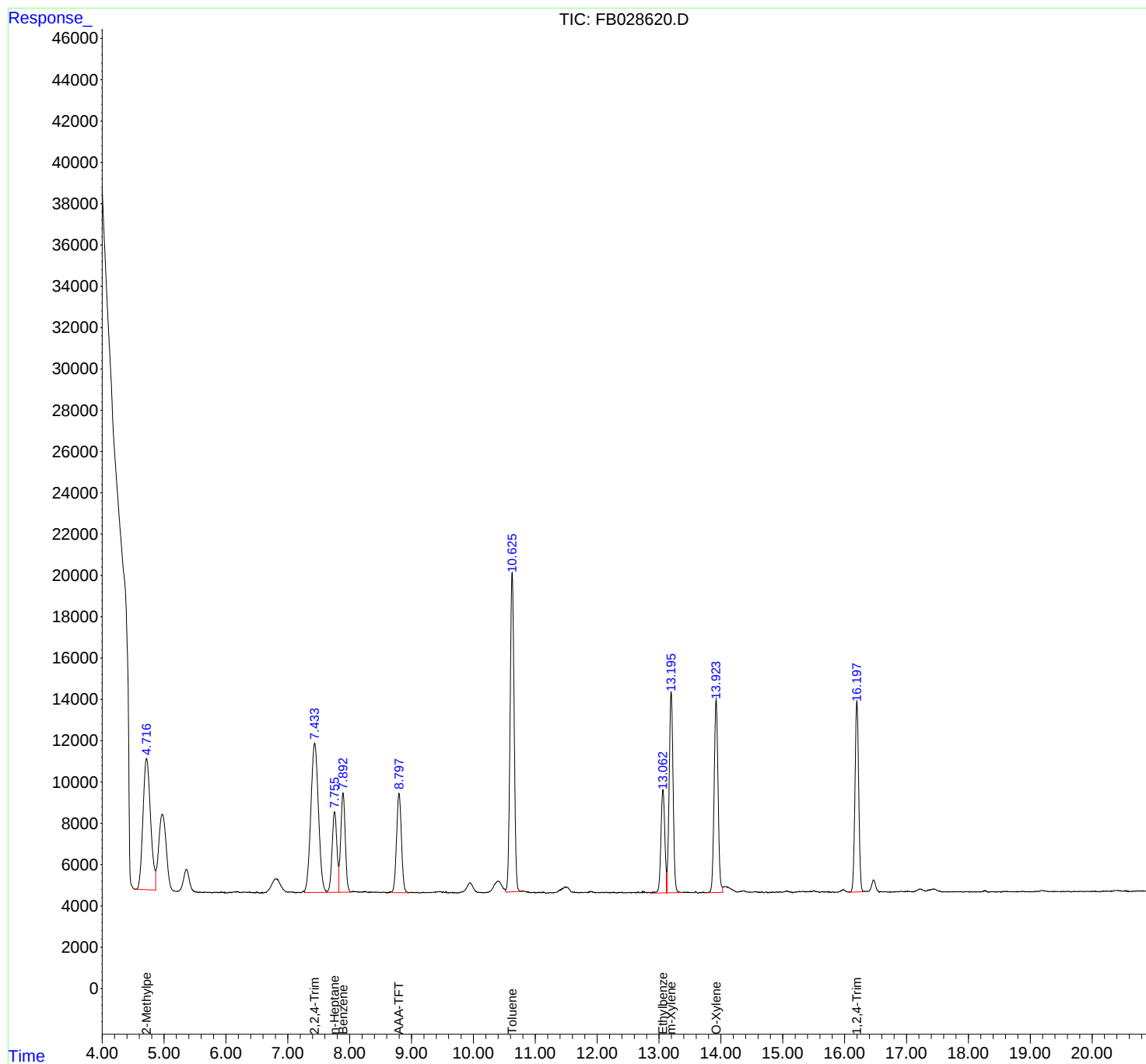
(m)=manual int.

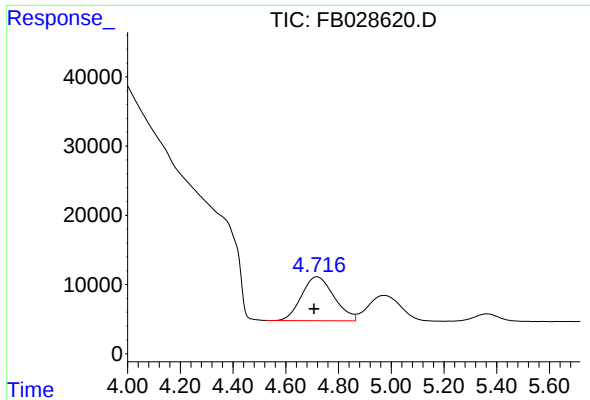
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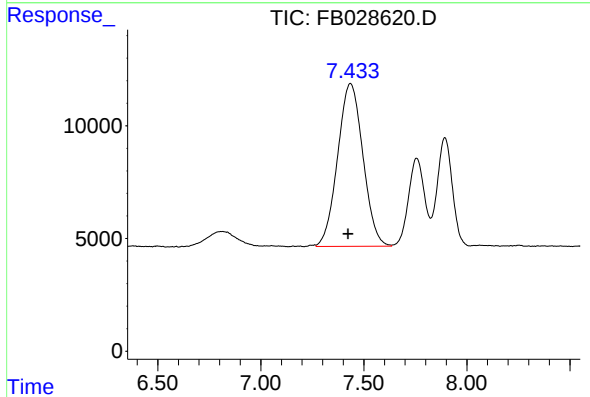




#1 2-Methylpentane

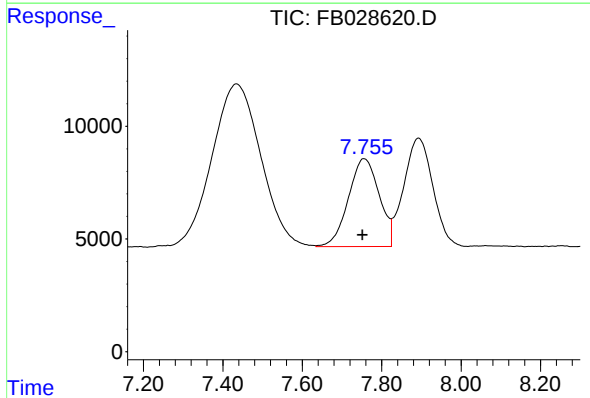
R.T.: 4.718 min
Delta R.T.: 0.010 min
Response: 543747
Conc: 33.24 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



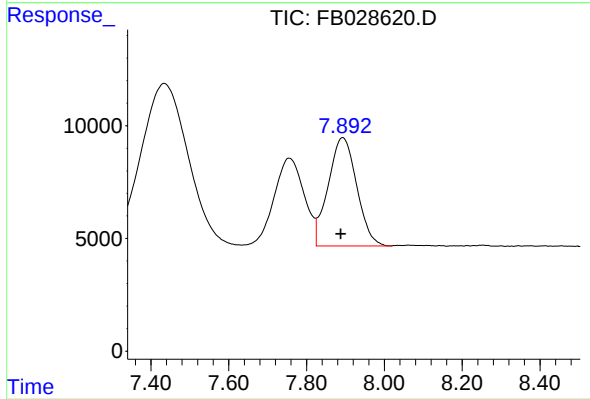
#2 2,2,4-Trimethylpentane

R.T.: 7.435 min
Delta R.T.: 0.011 min
Response: 616288
Conc: 34.10 ng/ml



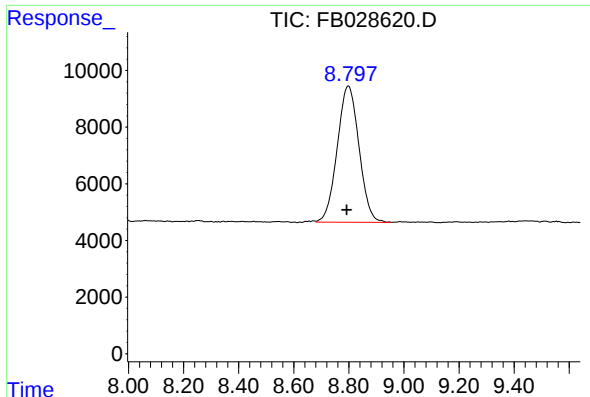
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.005 min
Response: 210491
Conc: 12.43 ng/ml



#4 Benzene

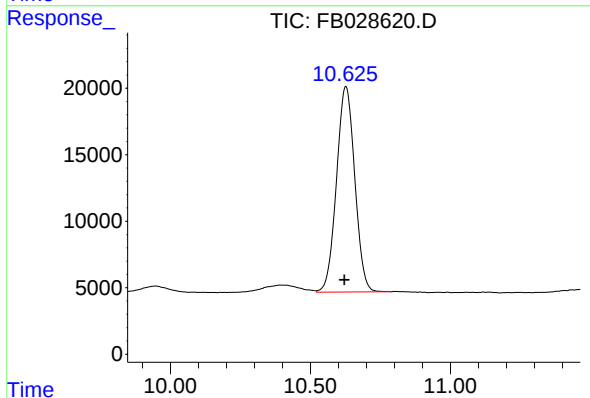
R.T.: 7.893 min
Delta R.T.: 0.006 min
Response: 245296
Conc: 11.17 ng/ml



#5 AAA-TFT

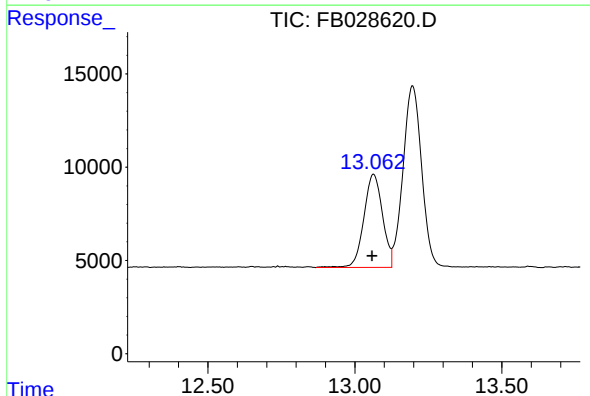
R.T.: 8.799 min
Delta R.T.: 0.006 min
Response: 263952
Conc: 20.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



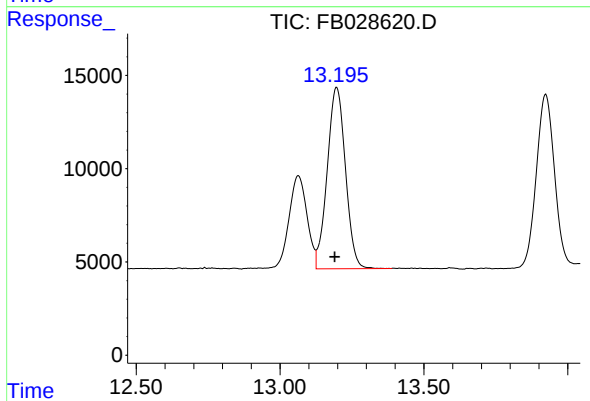
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.006 min
Response: 700589
Conc: 33.42 ng/ml



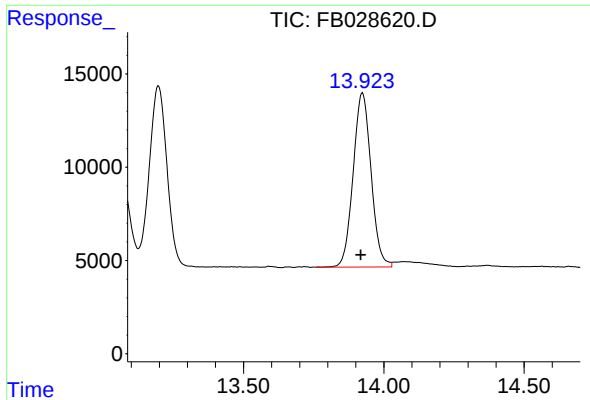
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.006 min
Response: 219900
Conc: 11.08 ng/ml



#8 m-Xylene

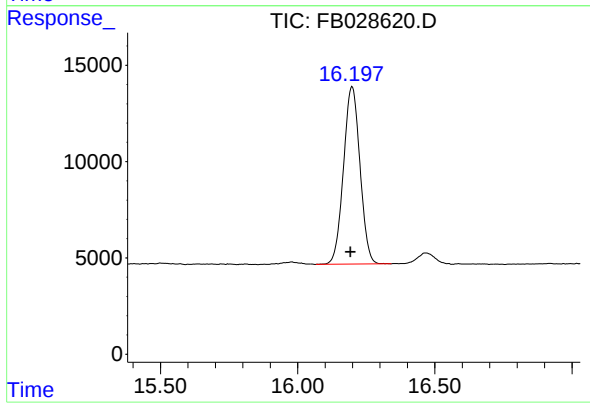
R.T.: 13.197 min
Delta R.T.: 0.006 min
Response: 427767
Conc: 21.71 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.006 min
Response: 414718
Conc: 21.32 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.006 min
Response: 384548
Conc: 19.86 ng/ml