

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081722\
 Data File : FB027990.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2022 18:38
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 17 23:22:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	225340	19.444 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	592729	32.764 ng/ml
2) t 2,2,4-Trimethylpentane	7.436	623806	31.810 ng/ml
3) t n-Heptane	7.757	204904	10.636 ng/ml
4) t Benzene	7.894	232545	10.001 ng/ml
6) t Toluene	10.627	675550	30.808 ng/ml
7) t Ethylbenzene	13.064	210033	10.192 ng/ml
8) t m-Xylene	13.197	415885	20.324 ng/ml
9) t O-Xylene	13.923	400376	20.212 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	395087	20.260 ng/ml

(f)=RT Delta > 1/2 Window

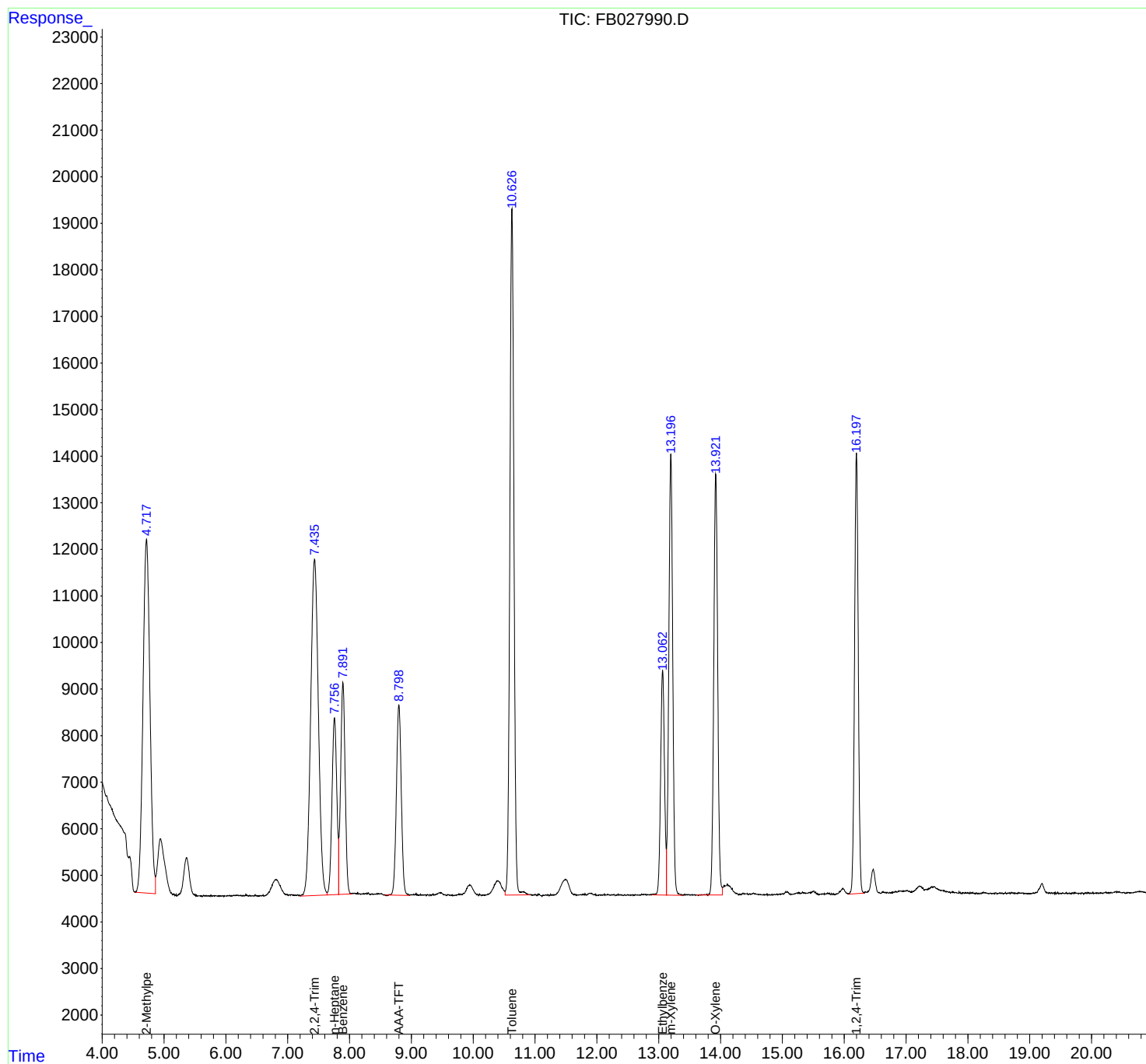
(m)=manual int.

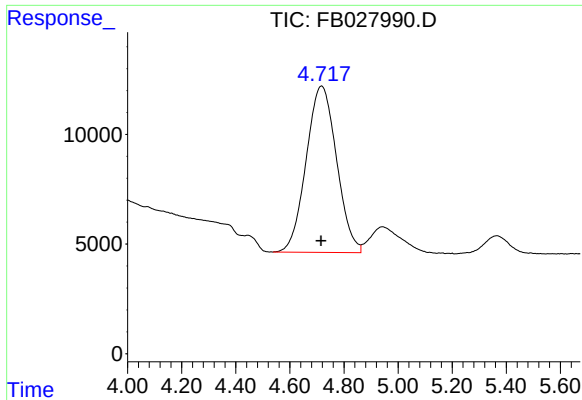
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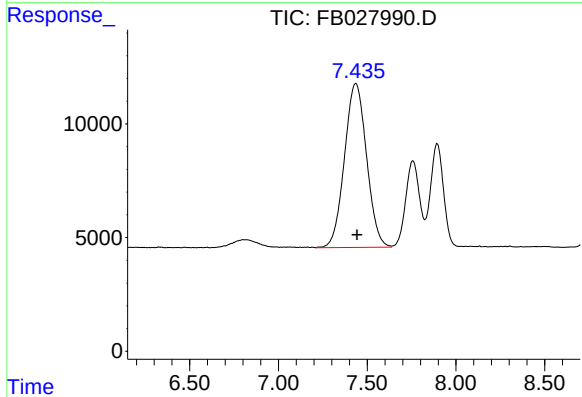




#1 2-Methylpentane

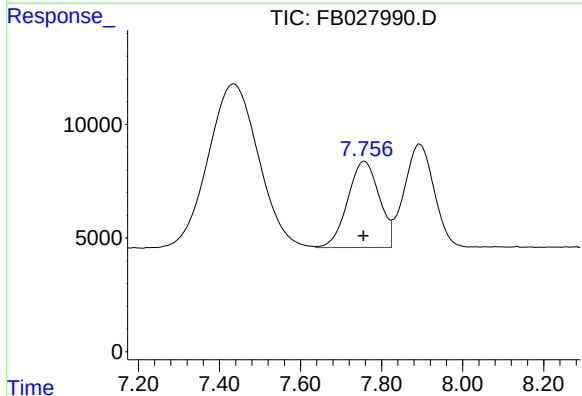
R.T.: 4.718 min
Delta R.T.: 0.003 min
Response: 592729
Conc: 32.76 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



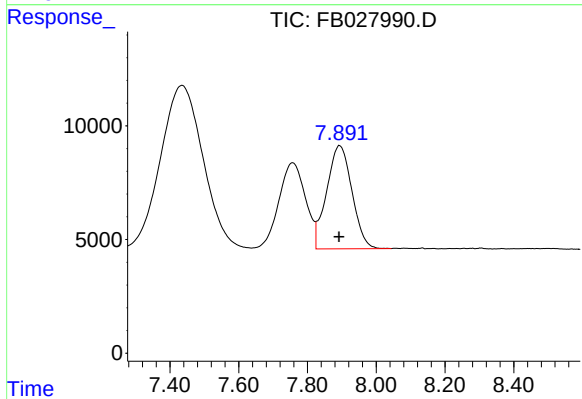
#2 2,2,4-Trimethylpentane

R.T.: 7.436 min
Delta R.T.: -0.007 min
Response: 623806
Conc: 31.81 ng/ml



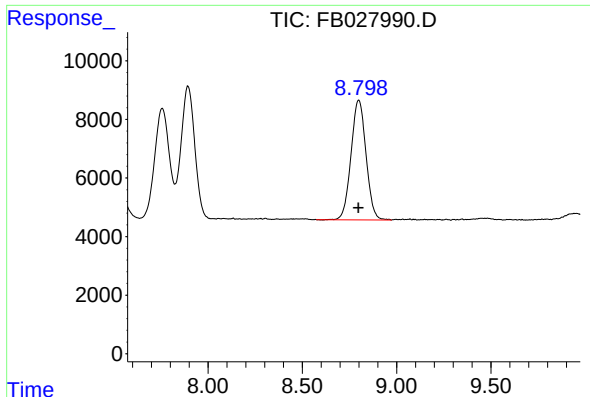
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.002 min
Response: 204904
Conc: 10.64 ng/ml



#4 Benzene

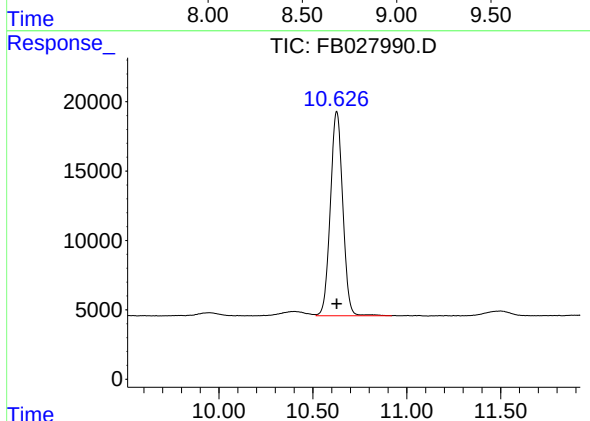
R.T.: 7.894 min
Delta R.T.: 0.002 min
Response: 232545
Conc: 10.00 ng/ml



#5 AAA-TFT

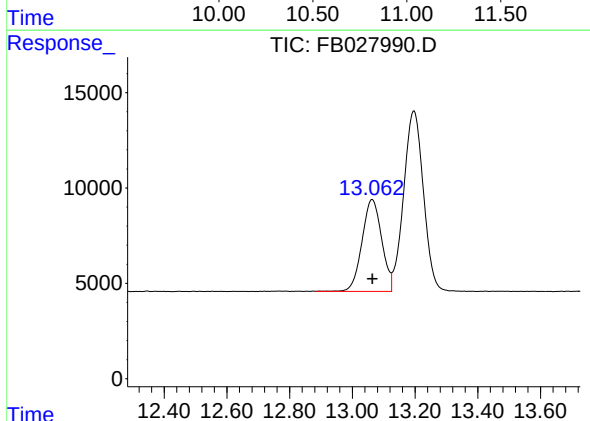
R.T.: 8.799 min
Delta R.T.: 0.001 min
Response: 225340
Conc: 19.44 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



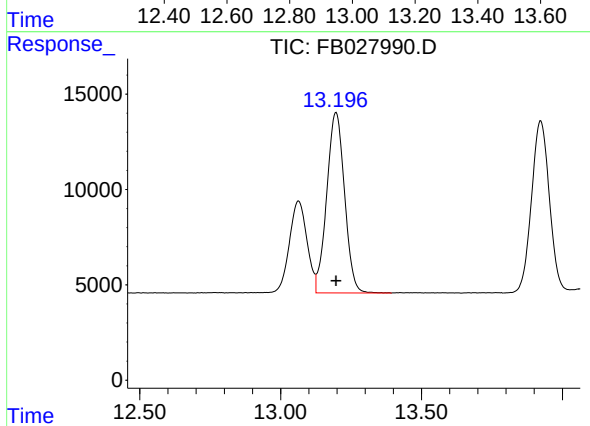
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.000 min
Response: 675550
Conc: 30.81 ng/ml



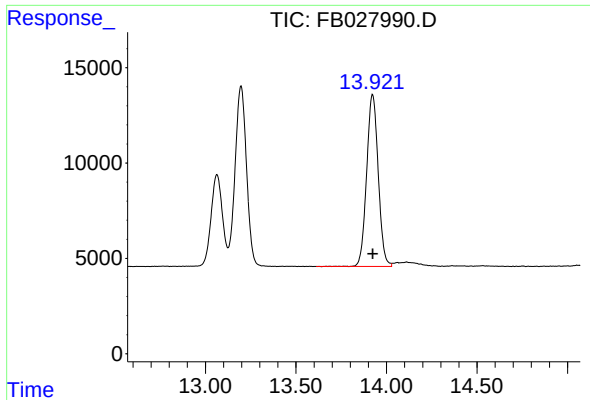
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.000 min
Response: 210033
Conc: 10.19 ng/ml



#8 m-Xylene

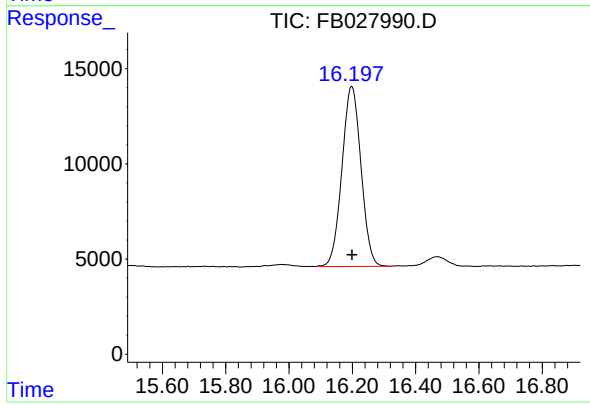
R.T.: 13.197 min
Delta R.T.: 0.000 min
Response: 415885
Conc: 20.32 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: -0.001 min
Response: 400376
Conc: 20.21 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.000 min
Response: 395087
Conc: 20.26 ng/ml