

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090722\
 Data File : FB028164.D
 Signal(s) : FID2B.CH
 Acq On : 8 Sep 2022 00:28
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 08 04:45:13 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	8.800	231181	19.948 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	463919	25.644 ng/ml
2) t 2,2,4-Trimethylpentane	7.436	532441	27.151 ng/ml
3) t n-Heptane	7.758	163014	8.462 ng/ml
4) t Benzene	7.894	221640	9.532 ng/ml
6) t Toluene	10.627	630154	28.737 ng/ml
7) t Ethylbenzene	13.064	202288	9.816 ng/ml
8) t m-Xylene	13.196	395828	19.344 ng/ml
9) t O-Xylene	13.923	384493	19.410 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	361507	18.538 ng/ml

(f)=RT Delta > 1/2 Window

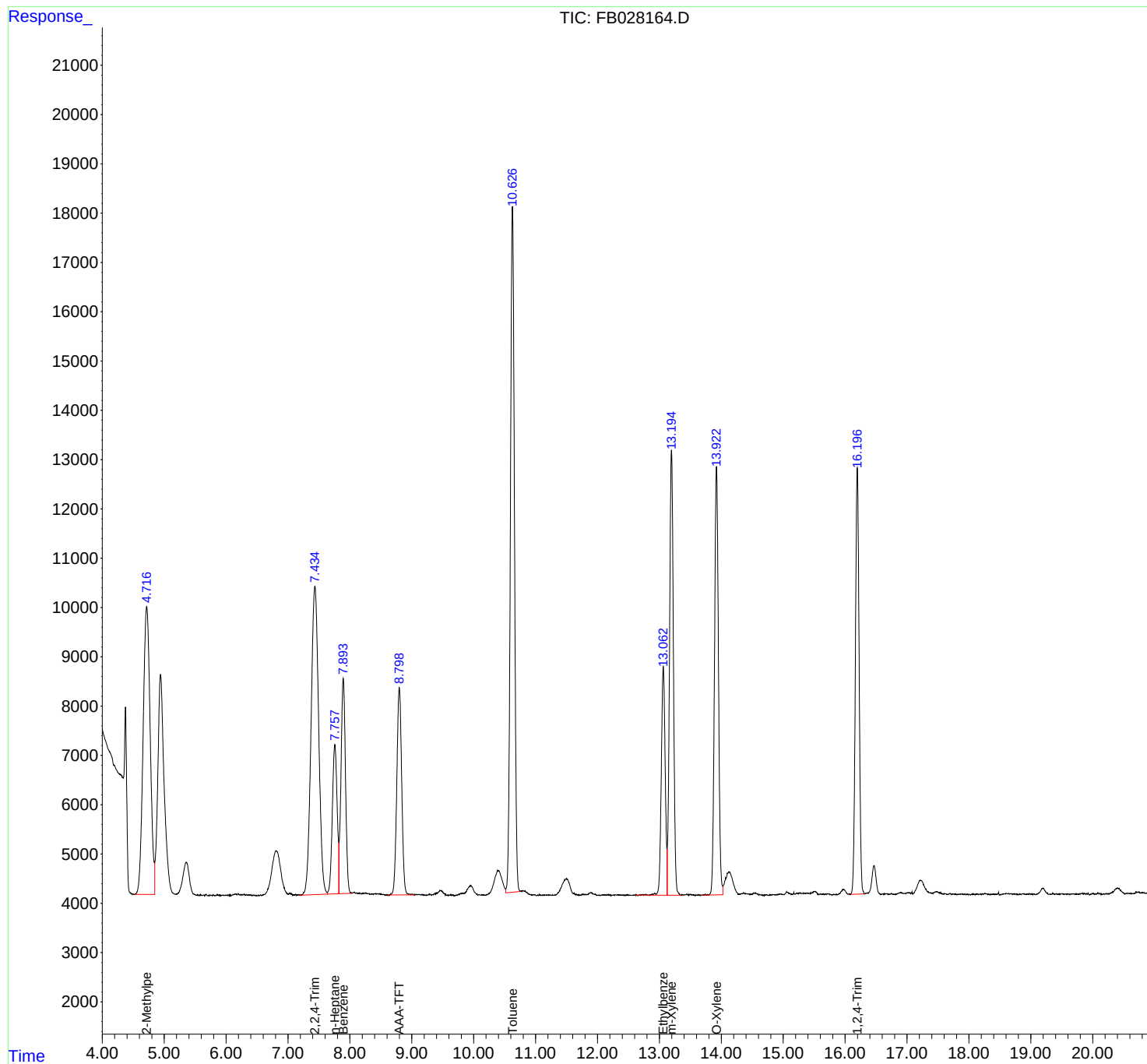
(m)=manual int.

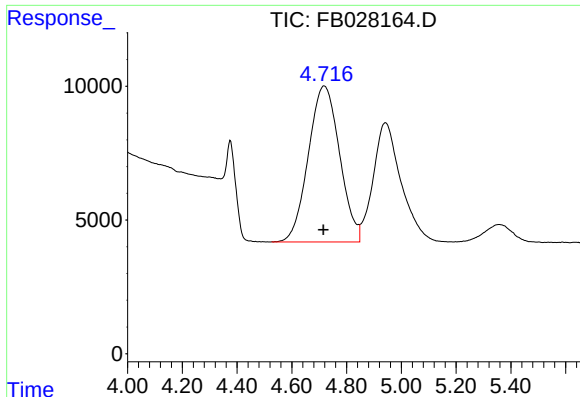
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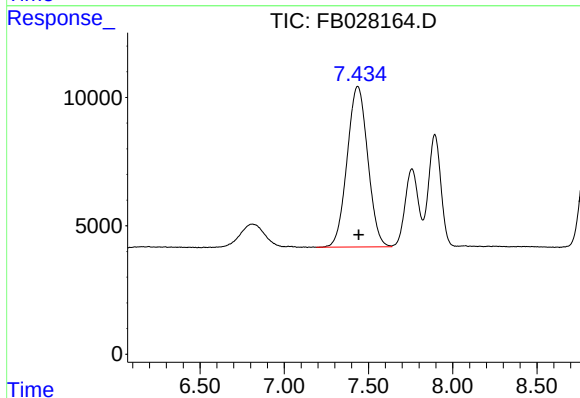




#1 2-Methylpentane

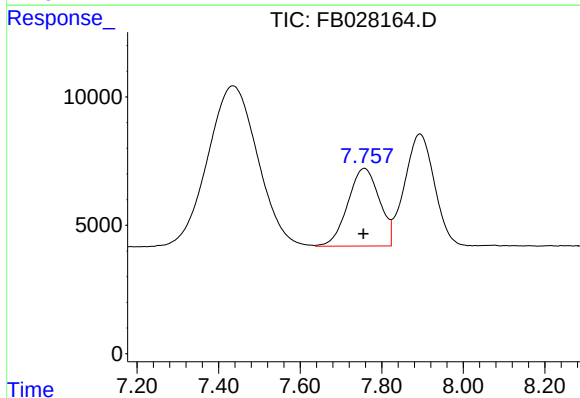
R.T.: 4.718 min
Delta R.T.: 0.003 min
Response: 463919
Conc: 25.64 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



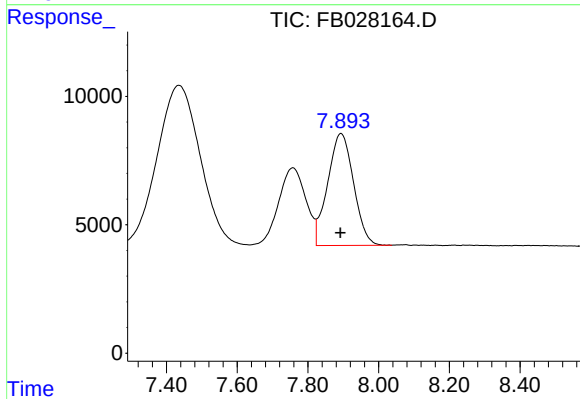
#2 2,2,4-Trimethylpentane

R.T.: 7.436 min
Delta R.T.: -0.007 min
Response: 532441
Conc: 27.15 ng/ml



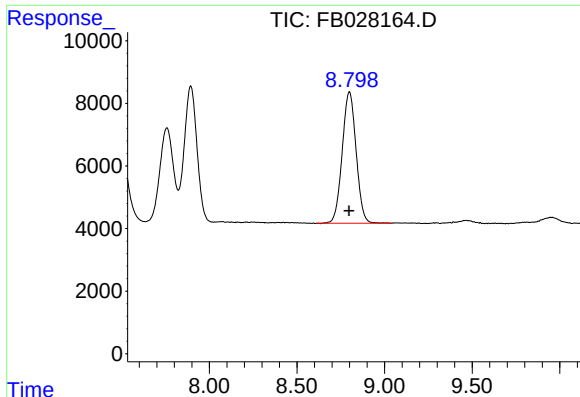
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.003 min
Response: 163014
Conc: 8.46 ng/ml



#4 Benzene

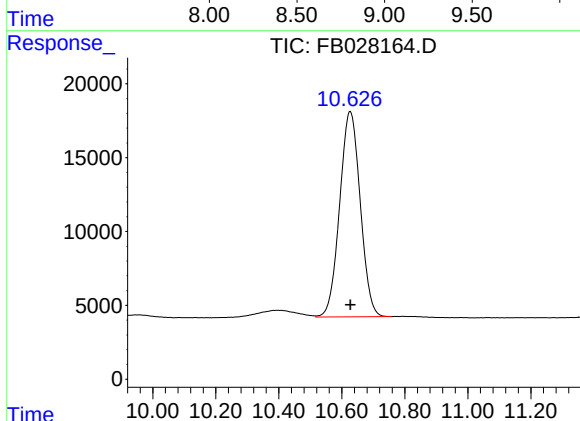
R.T.: 7.894 min
Delta R.T.: 0.002 min
Response: 221640
Conc: 9.53 ng/ml



#5 AAA-TFT

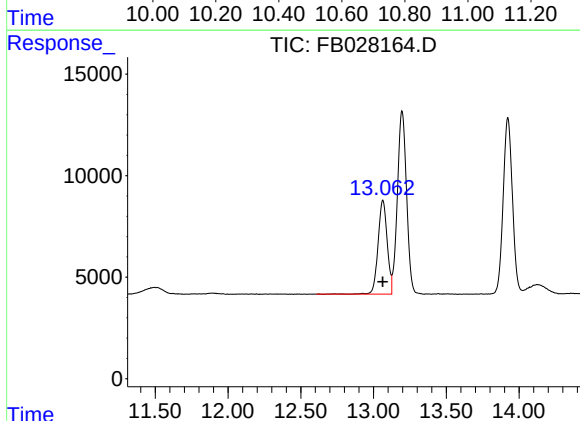
R.T.: 8.800 min
Delta R.T.: 0.002 min
Response: 231181
Conc: 19.95 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



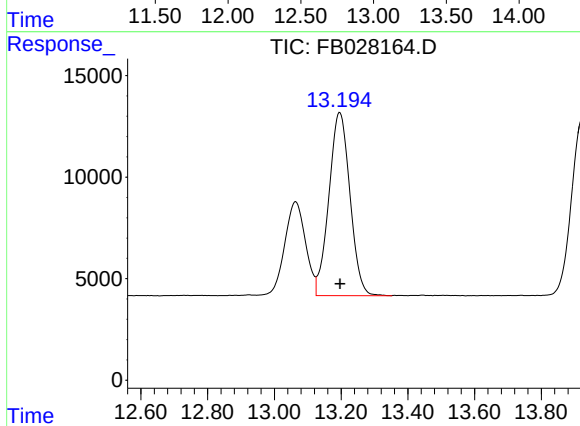
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.000 min
Response: 630154
Conc: 28.74 ng/ml



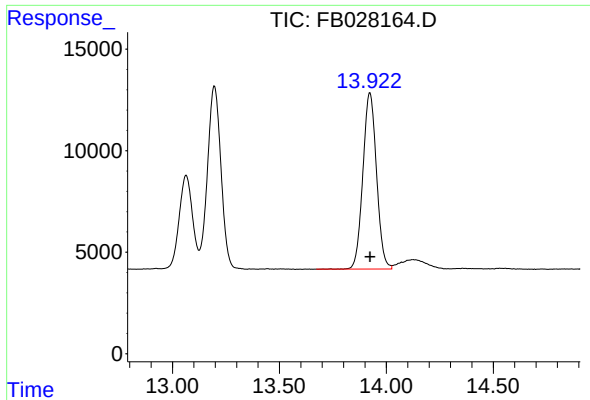
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.000 min
Response: 202288
Conc: 9.82 ng/ml



#8 m-Xylene

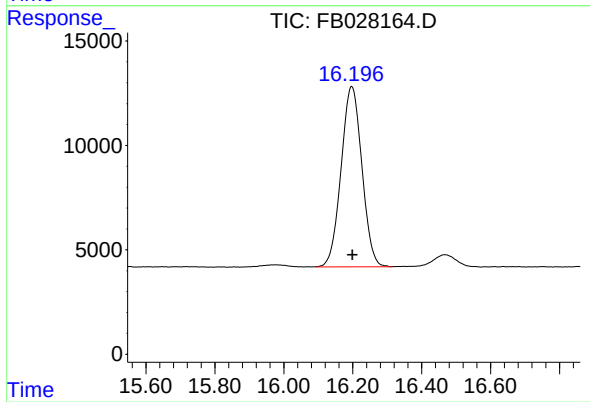
R.T.: 13.196 min
Delta R.T.: 0.000 min
Response: 395828
Conc: 19.34 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: -0.001 min
Response: 384493
Conc: 19.41 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: -0.002 min
Response: 361507
Conc: 18.54 ng/ml