

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB093022\
 Data File : FB028503.D
 Signal(s) : FID2B.CH
 Acq On : 30 Sep 2022 15:50
 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 03 04:18:26 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	8.793	209290	17.486 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	569523	28.129 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	610139	29.004 ng/ml
3) t n-Heptane	7.751	198140	9.217 ng/ml
4) t Benzene	7.888	238004	9.674 ng/ml
6) t Toluene	10.621	691588	29.706 ng/ml
7) t Ethylbenzene	13.058	218697	9.834 ng/ml
8) t m-Xylene	13.190	431717	19.783 ng/ml
9) t O-Xylene	13.918	413865	19.753 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	404596	20.122 ng/ml

(f)=RT Delta > 1/2 Window

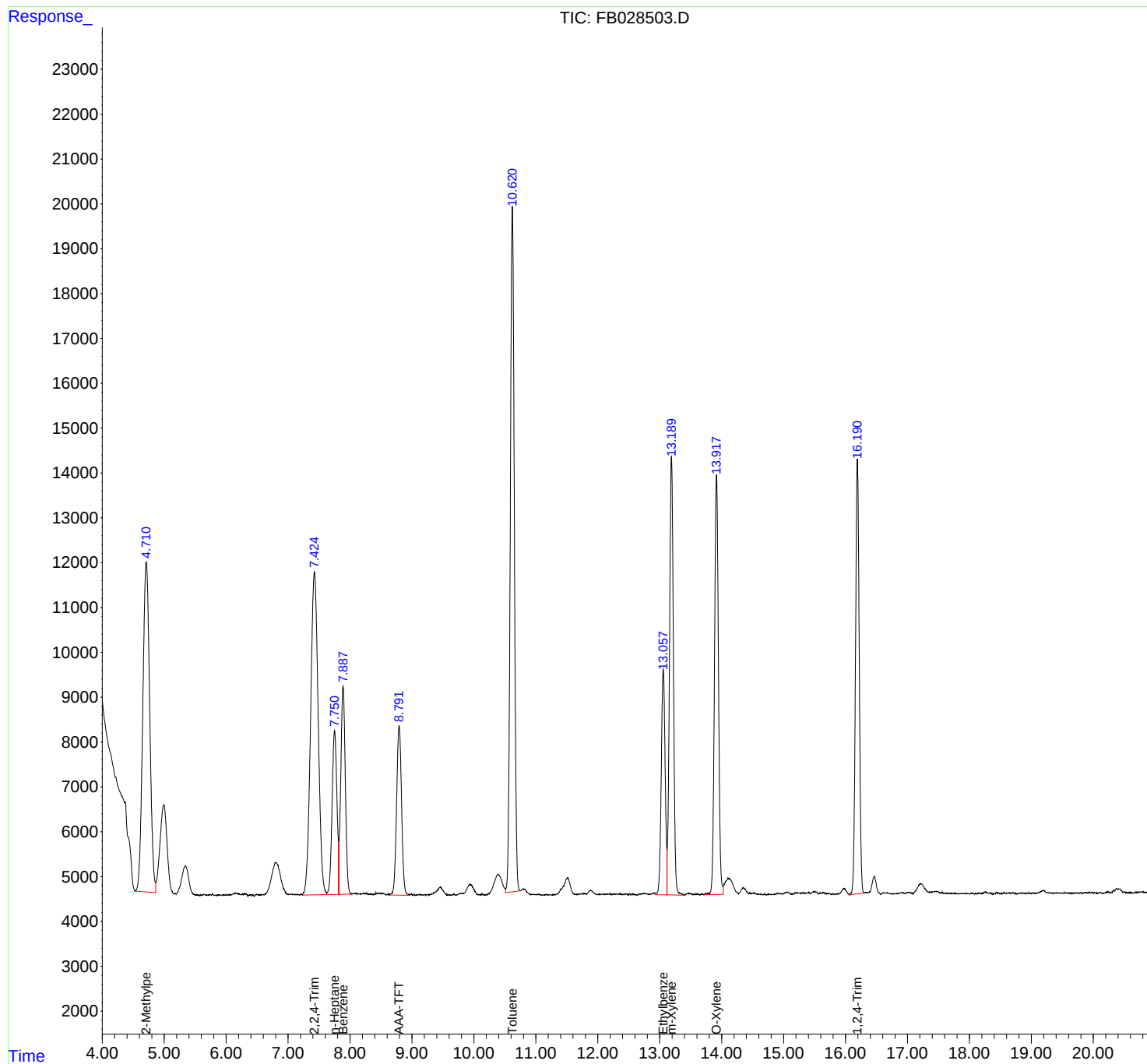
(m)=manual int.

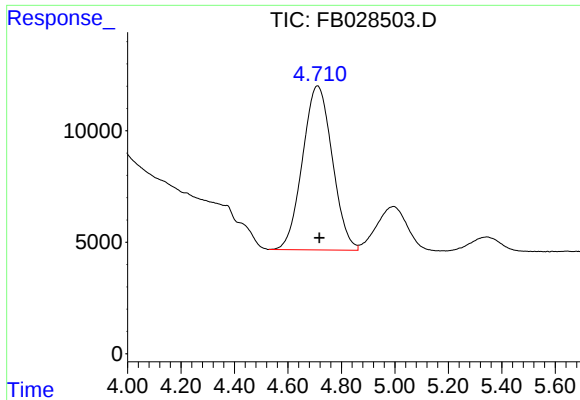
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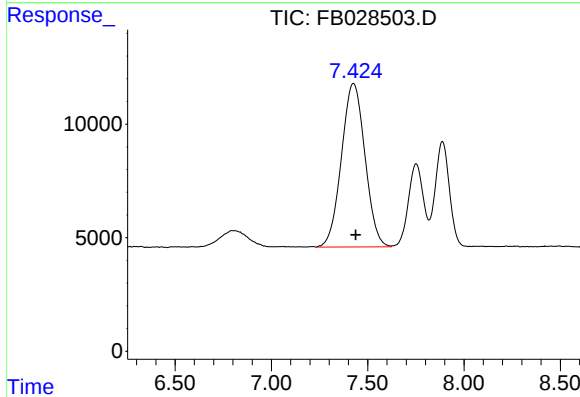




#1 2-Methylpentane

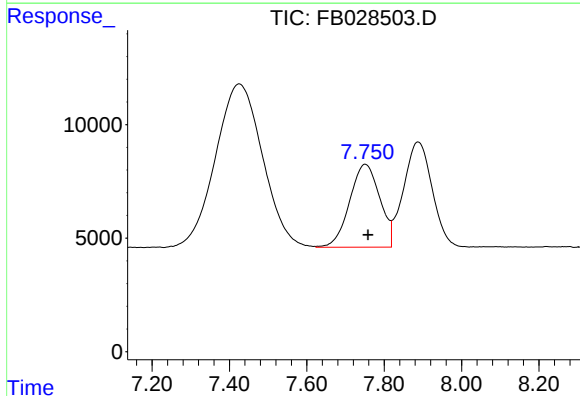
R.T.: 4.711 min
Delta R.T.: -0.007 min
Response: 569523
Conc: 28.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



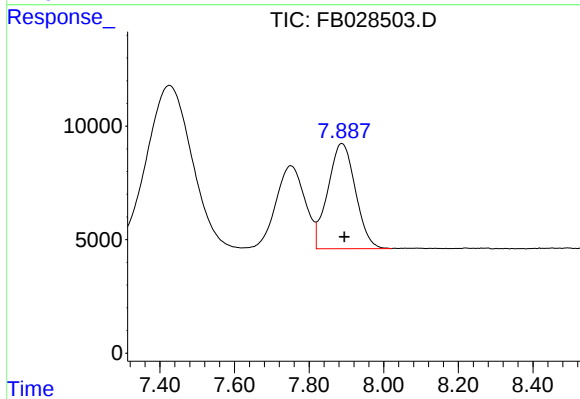
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: -0.011 min
Response: 610139
Conc: 29.00 ng/ml



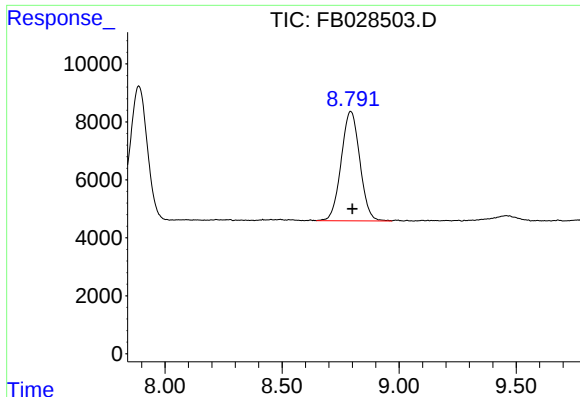
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.007 min
Response: 198140
Conc: 9.22 ng/ml



#4 Benzene

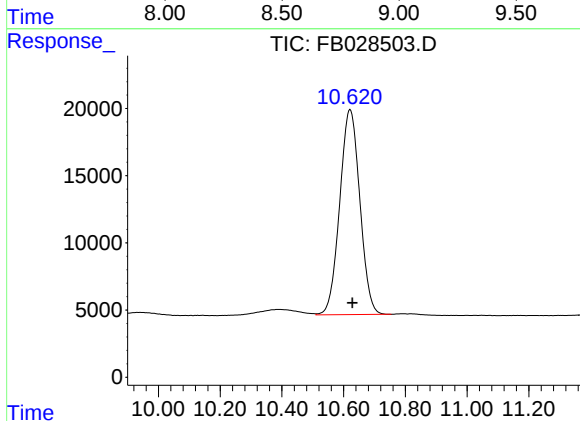
R.T.: 7.888 min
Delta R.T.: -0.007 min
Response: 238004
Conc: 9.67 ng/ml



#5 AAA-TFT

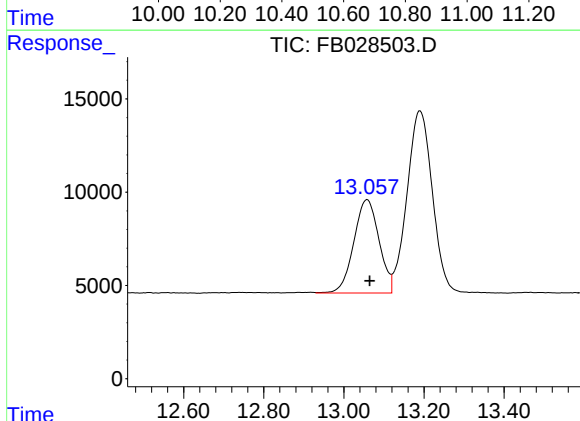
R.T.: 8.793 min
Delta R.T.: -0.007 min
Response: 209290
Conc: 17.49 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



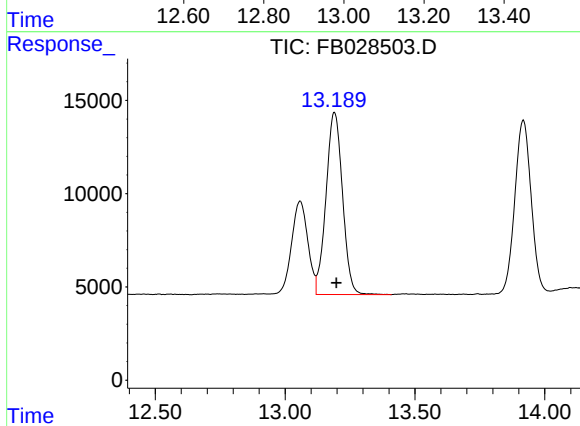
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.007 min
Response: 691588
Conc: 29.71 ng/ml



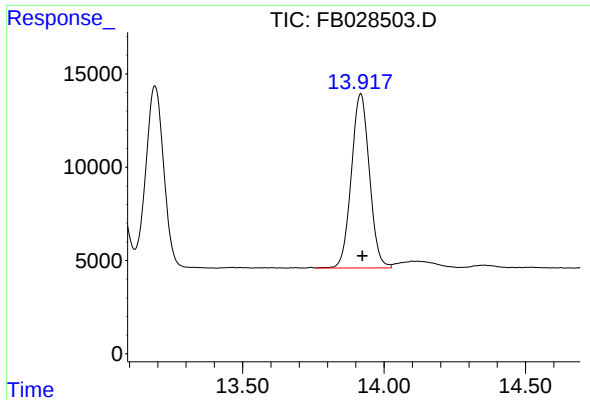
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: -0.006 min
Response: 218697
Conc: 9.83 ng/ml



#8 m-Xylene

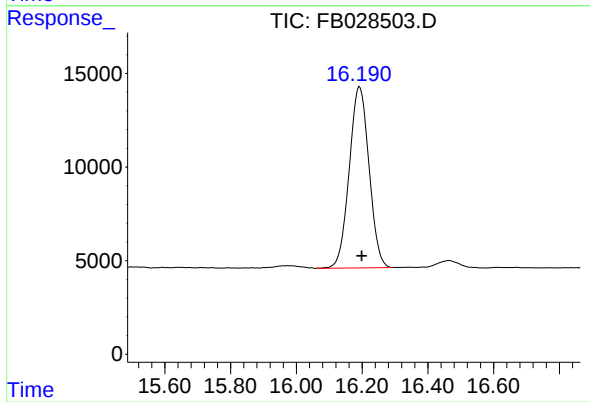
R.T.: 13.190 min
Delta R.T.: -0.007 min
Response: 431717
Conc: 19.78 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: -0.006 min
Response: 413865
Conc: 19.75 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.007 min
Response: 404596
Conc: 20.12 ng/ml