

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102422\
 Data File : FB028716.D
 Signal(s) : FID2B.CH
 Acq On : 25 Oct 2022 2:27
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.06G/5.00 ML DI WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 25 08:33:50 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	8.796	223213	17.254 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	411323	25.144 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	450850	24.947 ng/ml
3) t n-Heptane	7.753	143270	8.458 ng/ml
4) t Benzene	7.891	179120	8.155 ng/ml
6) t Toluene	10.623	535608	25.554 ng/ml
7) t Ethylbenzene	13.060	165024	8.315 ng/ml
8) t m-Xylene	13.192	327378	16.617 ng/ml
9) t O-Xylene	13.919	323163	16.611 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	314333	16.237 ng/ml

(f)=RT Delta > 1/2 Window

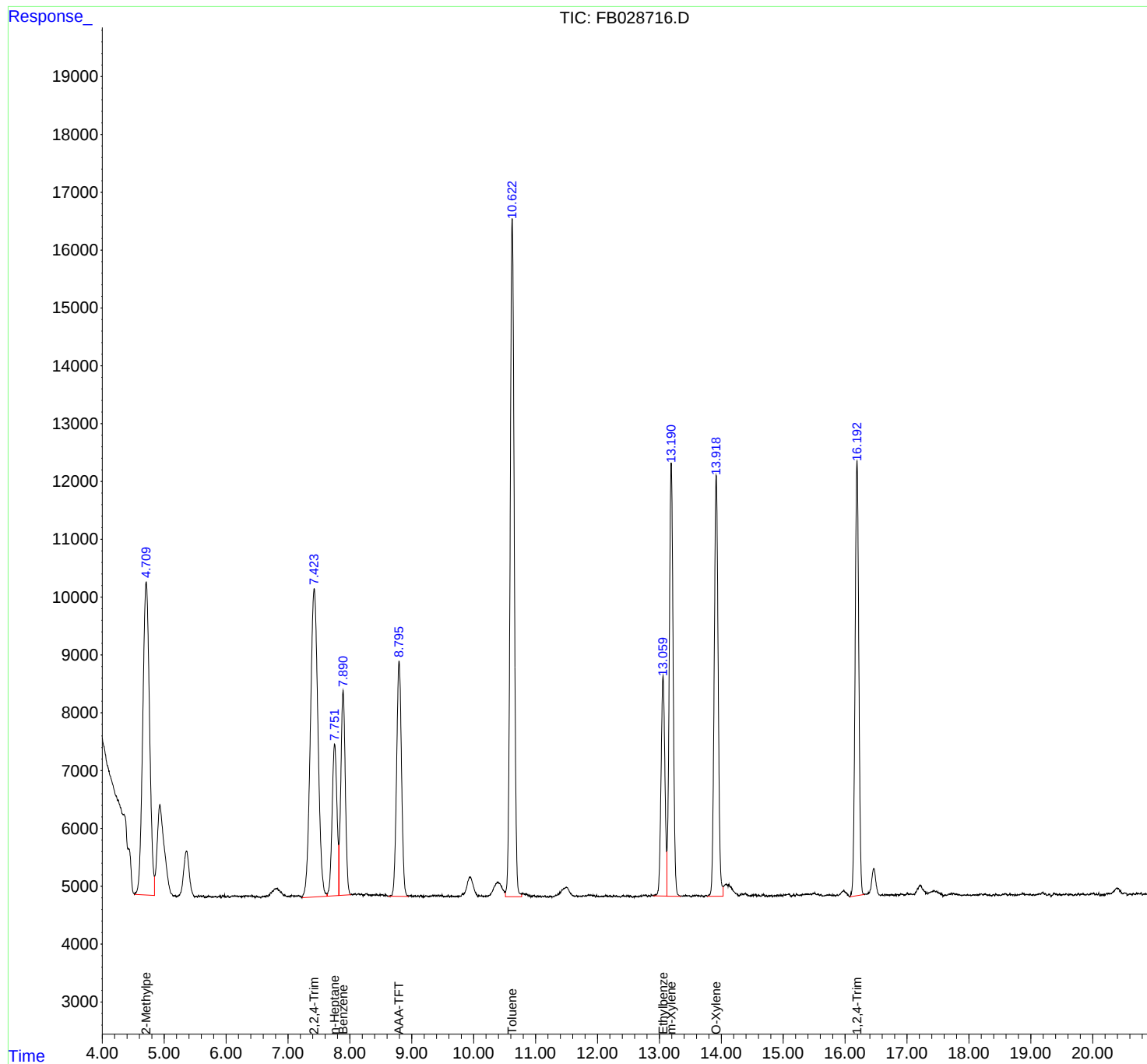
(m)=manual int.

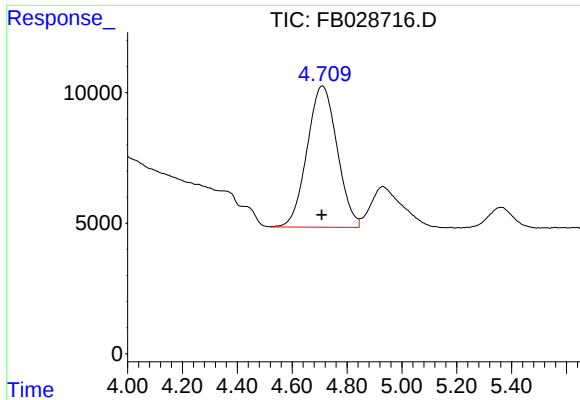
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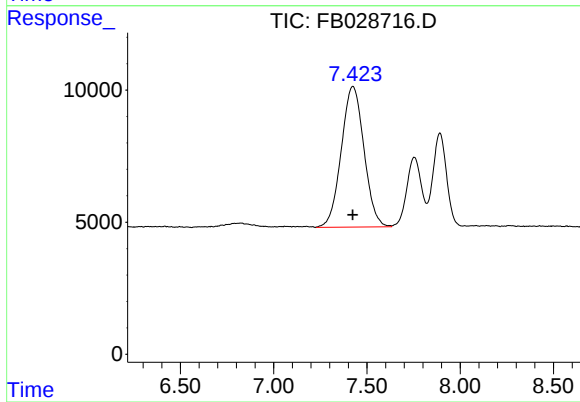




#1 2-Methylpentane

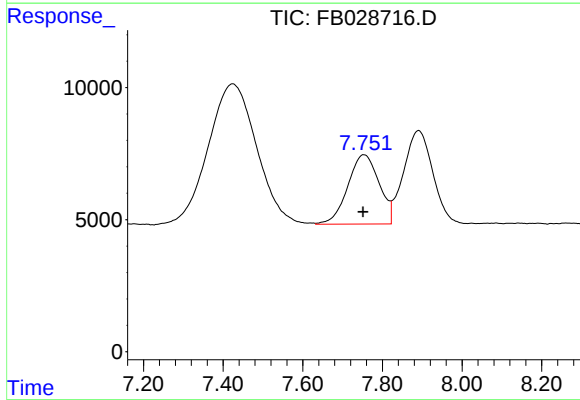
R.T.: 4.711 min
Delta R.T.: 0.003 min
Response: 411323
Conc: 25.14 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



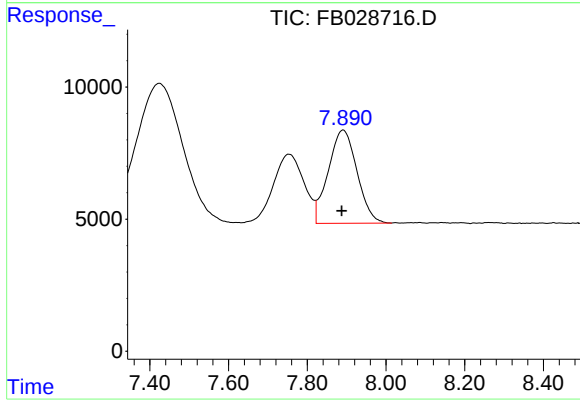
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.001 min
Response: 450850
Conc: 24.95 ng/ml



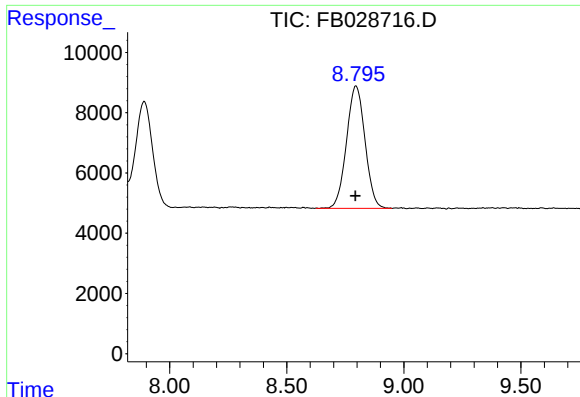
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 143270
Conc: 8.46 ng/ml



#4 Benzene

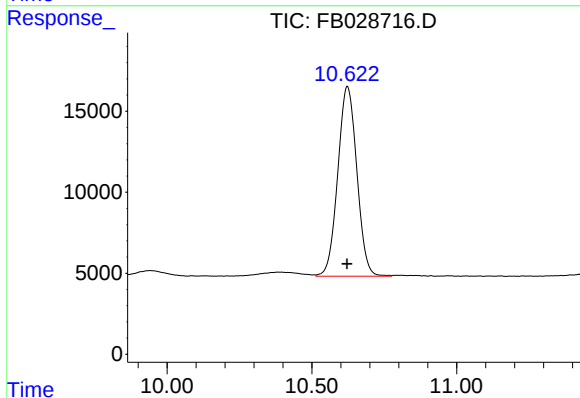
R.T.: 7.891 min
Delta R.T.: 0.004 min
Response: 179120
Conc: 8.15 ng/ml



#5 AAA-TFT

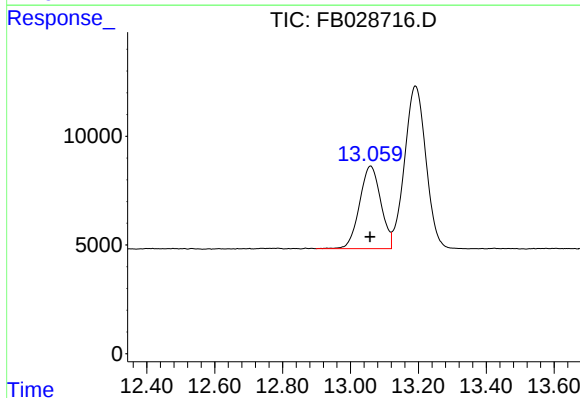
R.T.: 8.796 min
Delta R.T.: 0.003 min
Response: 223213
Conc: 17.25 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



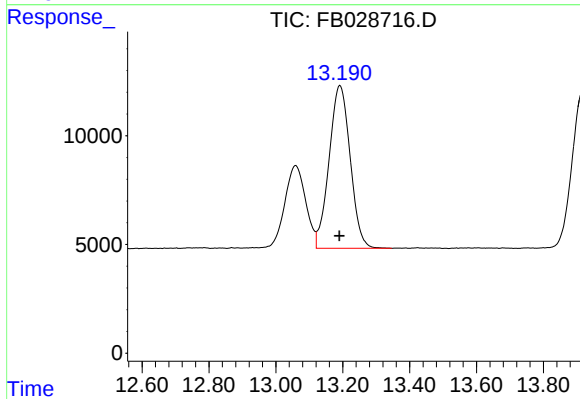
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.002 min
Response: 535608
Conc: 25.55 ng/ml



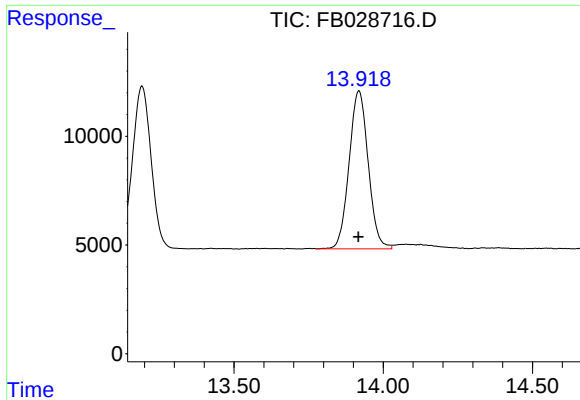
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.002 min
Response: 165024
Conc: 8.32 ng/ml



#8 m-Xylene

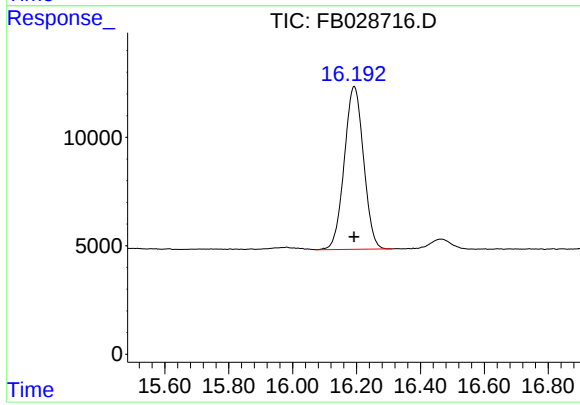
R.T.: 13.192 min
Delta R.T.: 0.002 min
Response: 327378
Conc: 16.62 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.001 min
Response: 323163
Conc: 16.61 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.000 min
Response: 314333
Conc: 16.24 ng/ml