

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101022\
 Data File : FB028608.D
 Signal(s) : FID2B.CH
 Acq On : 11 Oct 2022 19:32
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Oct 12 04:49:58 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	8.798	285368	22.058 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	480595	29.378 ng/ml
2) t 2,2,4-Trimethylpentane	7.438	548266	30.338 ng/ml
3) t n-Heptane	7.756	192419	11.360 ng/ml
4) t Benzene	7.893	228420	10.399 ng/ml
6) t Toluene	10.626	633378	30.218 ng/ml
7) t Ethylbenzene	13.063	195349	9.843 ng/ml
8) t m-Xylene	13.196	388659	19.728 ng/ml
9) t O-Xylene	13.923	380125	19.539 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	339421	17.533 ng/ml

(f)=RT Delta > 1/2 Window

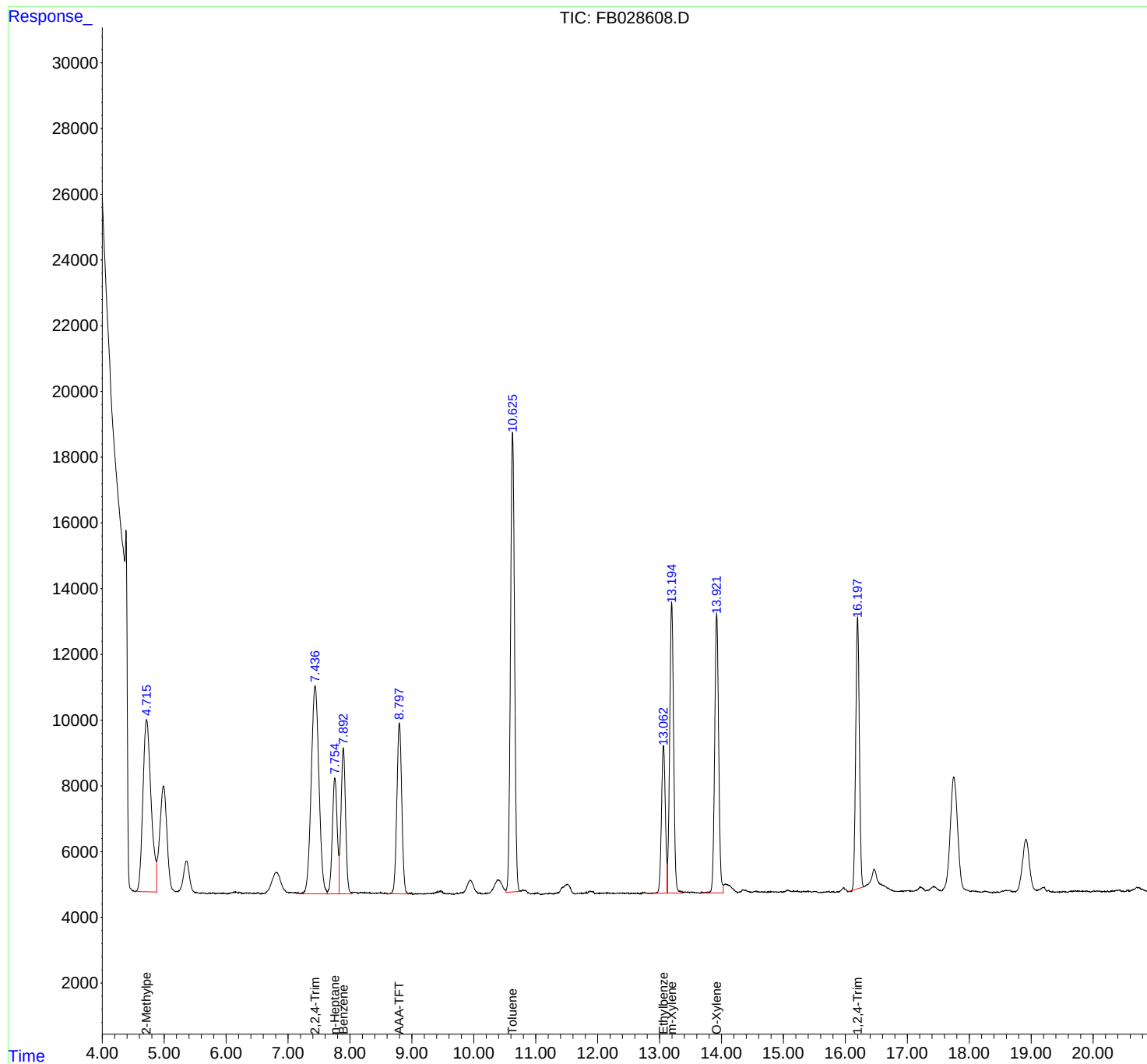
(m)=manual int.

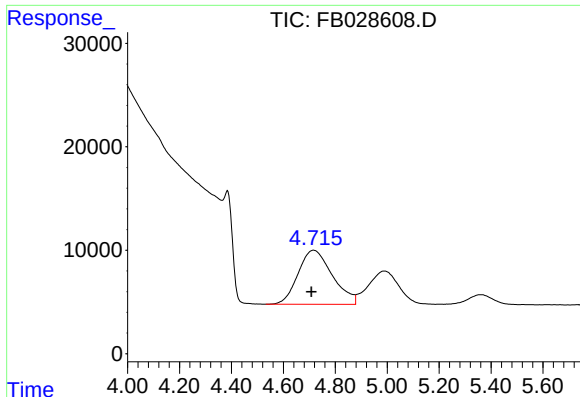
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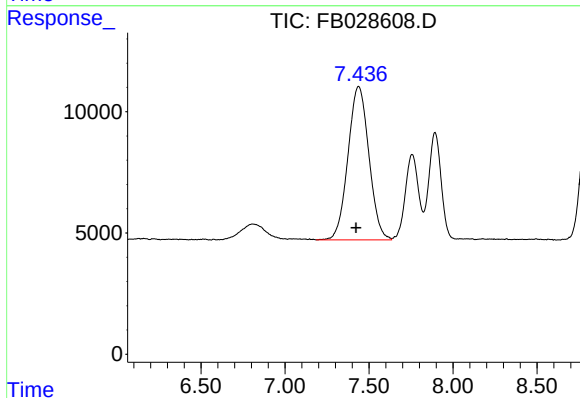




#1 2-Methylpentane

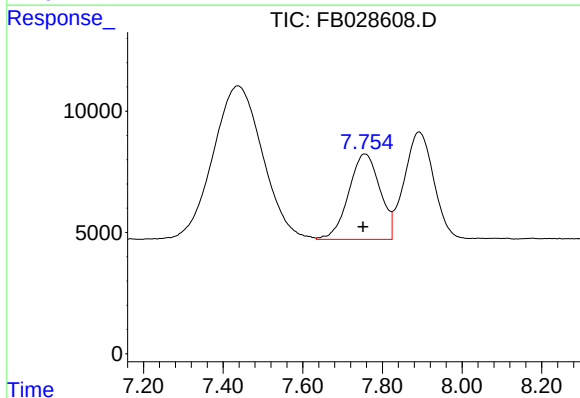
R.T.: 4.716 min
Delta R.T.: 0.008 min
Response: 480595
Conc: 29.38 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



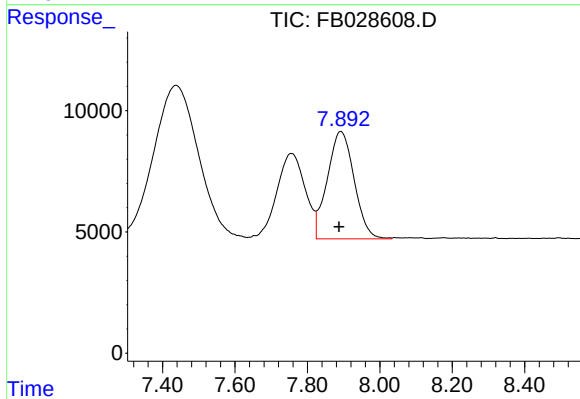
#2 2,2,4-Trimethylpentane

R.T.: 7.438 min
Delta R.T.: 0.014 min
Response: 548266
Conc: 30.34 ng/ml



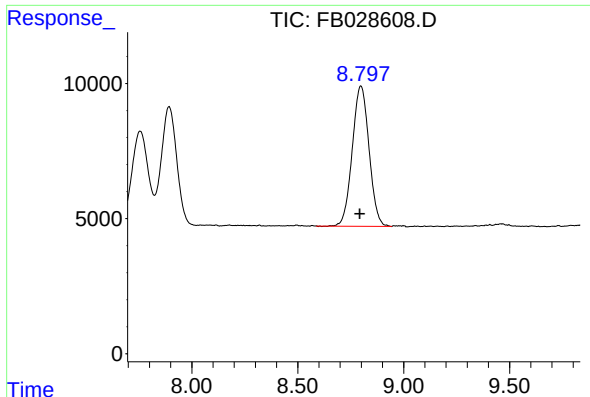
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.004 min
Response: 192419
Conc: 11.36 ng/ml



#4 Benzene

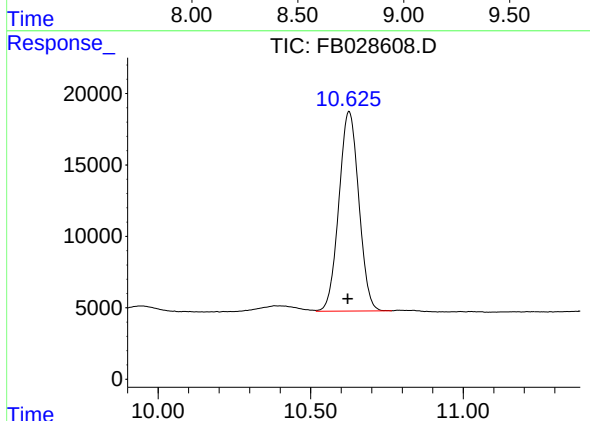
R.T.: 7.893 min
Delta R.T.: 0.005 min
Response: 228420
Conc: 10.40 ng/ml



#5 AAA-TFT

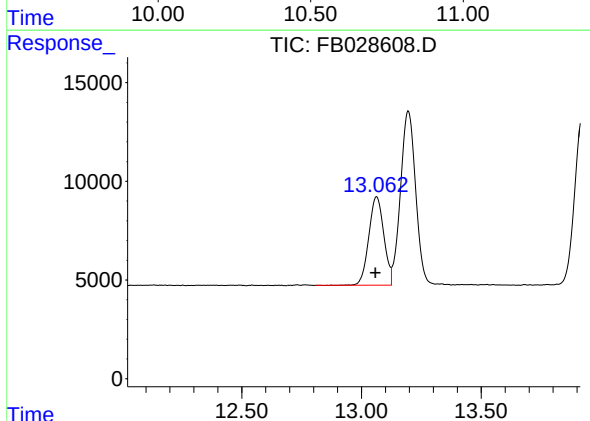
R.T.: 8.798 min
Delta R.T.: 0.005 min
Response: 285368
Conc: 22.06 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



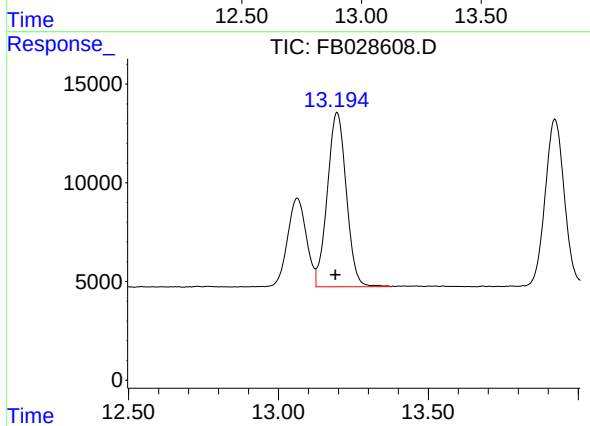
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.005 min
Response: 633378
Conc: 30.22 ng/ml



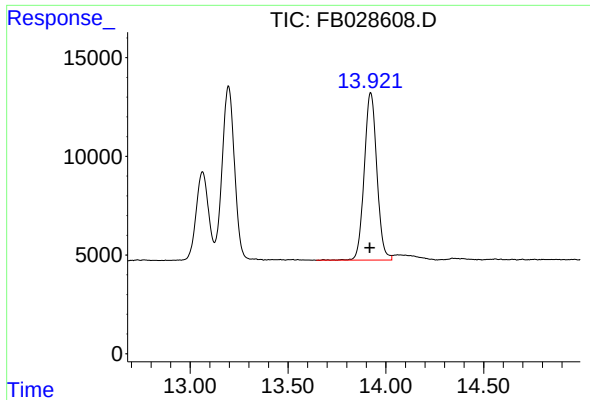
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.005 min
Response: 195349
Conc: 9.84 ng/ml



#8 m-Xylene

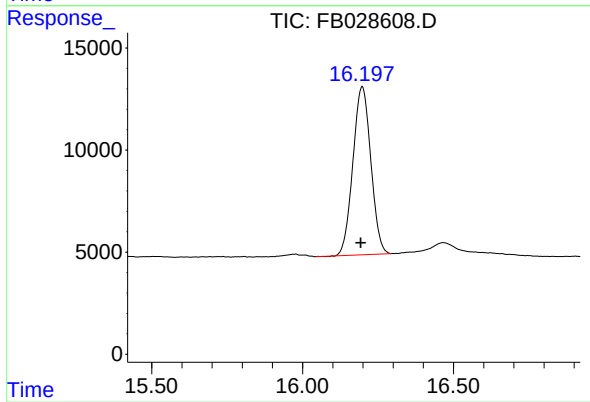
R.T.: 13.196 min
Delta R.T.: 0.005 min
Response: 388659
Conc: 19.73 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.005 min
Response: 380125
Conc: 19.54 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.005 min
Response: 339421
Conc: 17.53 ng/ml