

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090822\
 Data File : FB028198.D
 Signal(s) : FID2B.CH
 Acq On : 9 Sep 2022 00:01
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 09 07:30:03 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	8.798	253198	21.155 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	588080	29.045 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	619681	29.458 ng/ml
3) t n-Heptane	7.757	200541	9.329 ng/ml
4) t Benzene	7.893	237454	9.652 ng/ml
6) t Toluene	10.626	667393	28.666 ng/ml
7) t Ethylbenzene	13.062	212005	9.533 ng/ml
8) t m-Xylene	13.195	421204	19.301 ng/ml
9) t O-Xylene	13.922	412184	19.673 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	399274	19.857 ng/ml

(f)=RT Delta > 1/2 Window

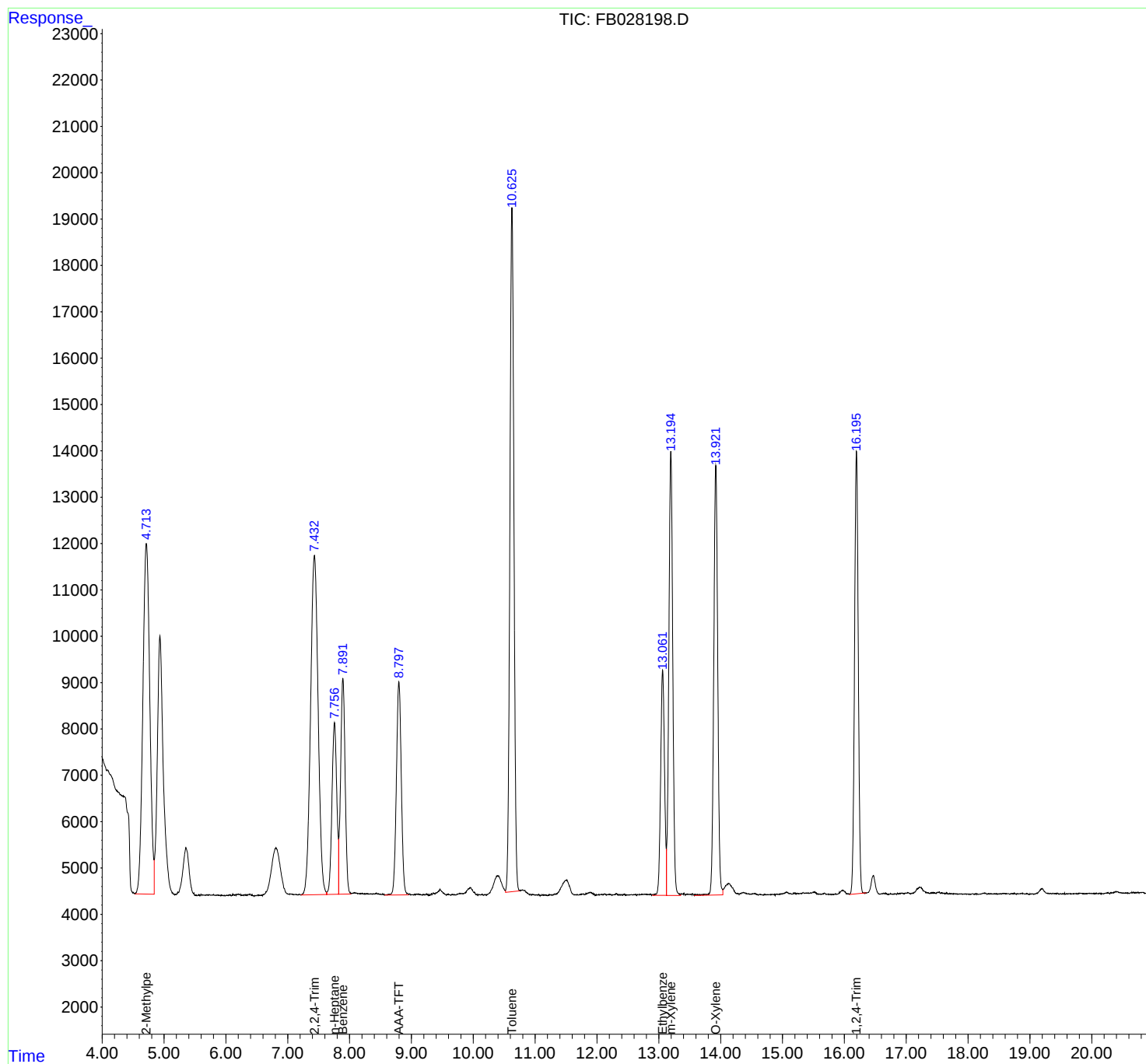
(m)=manual int.

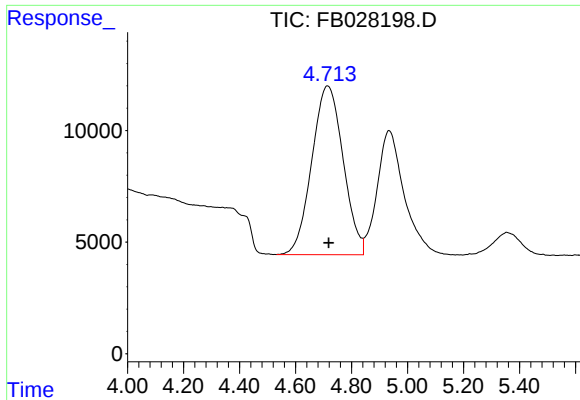
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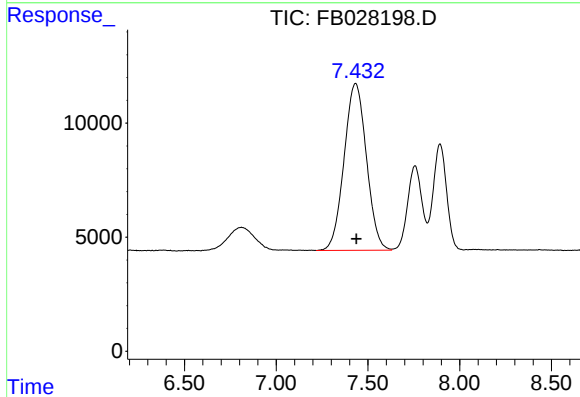




#1 2-Methylpentane

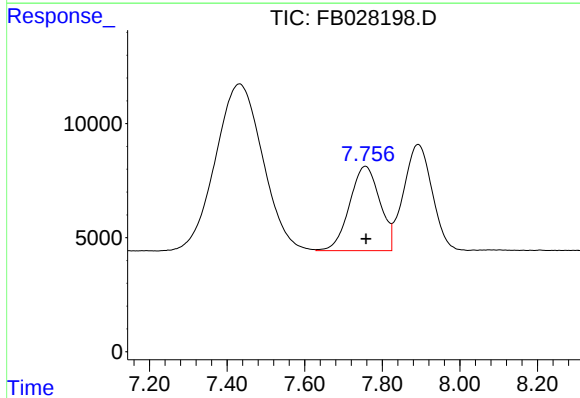
R.T.: 4.714 min
Delta R.T.: -0.004 min
Response: 588080
Conc: 29.05 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



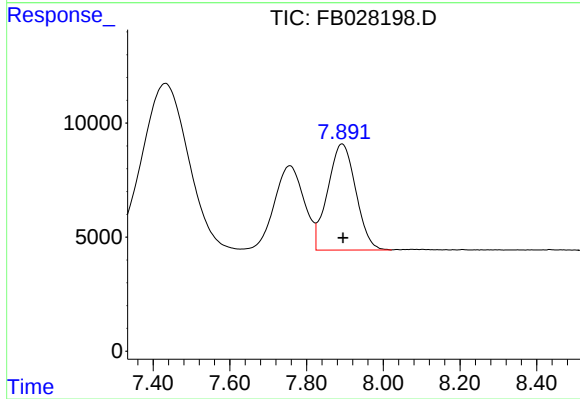
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: -0.004 min
Response: 619681
Conc: 29.46 ng/ml



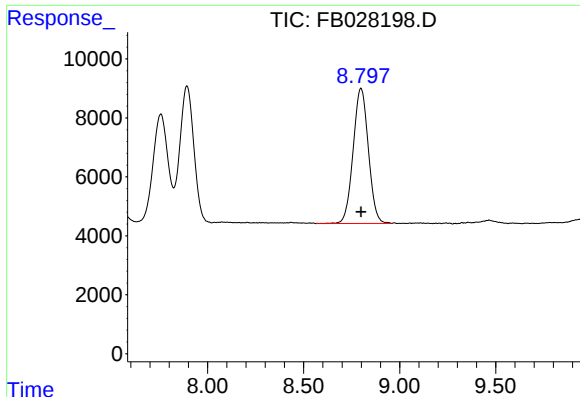
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 200541
Conc: 9.33 ng/ml



#4 Benzene

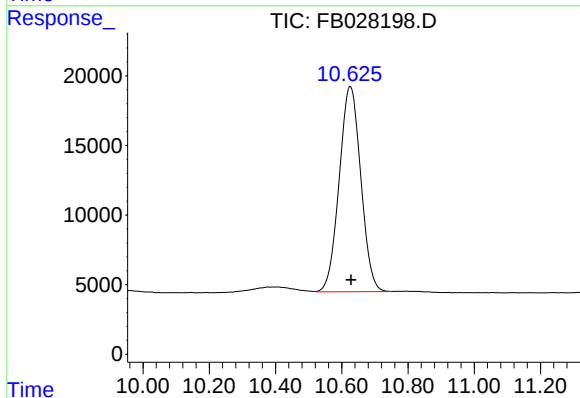
R.T.: 7.893 min
Delta R.T.: -0.002 min
Response: 237454
Conc: 9.65 ng/ml



#5 AAA-TFT

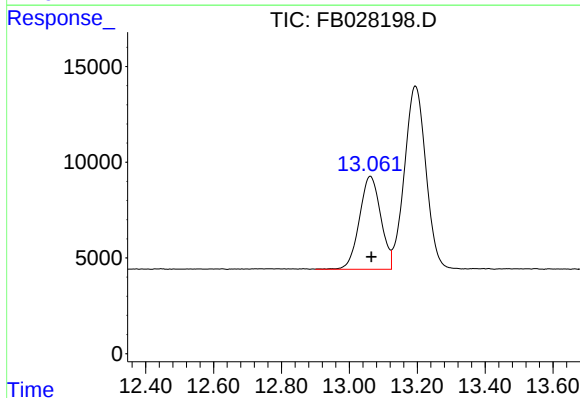
R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 253198
Conc: 21.15 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



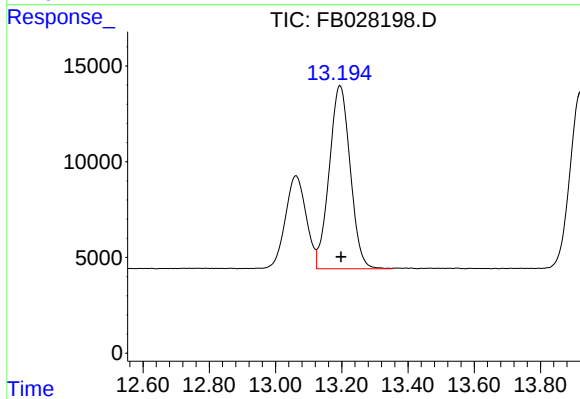
#6 Toluene

R.T.: 10.626 min
Delta R.T.: -0.002 min
Response: 667393
Conc: 28.67 ng/ml



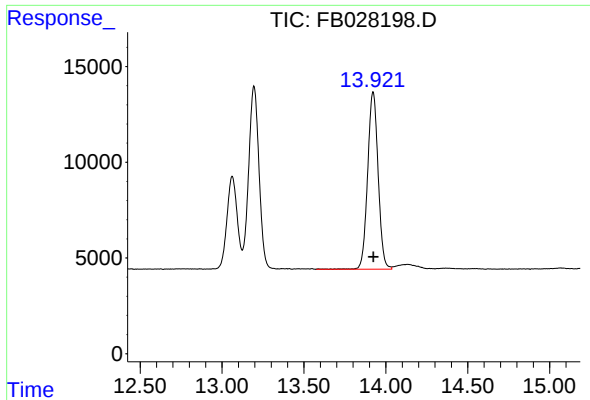
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: -0.002 min
Response: 212005
Conc: 9.53 ng/ml



#8 m-Xylene

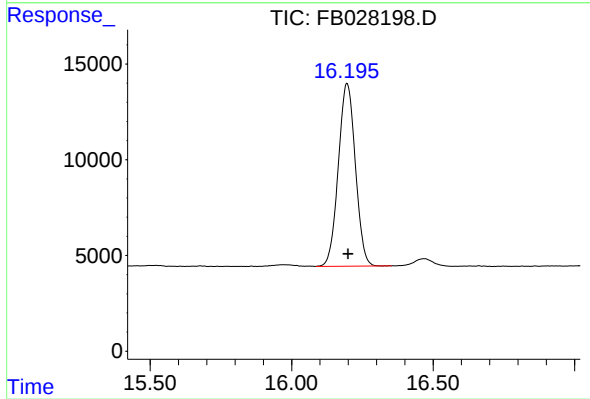
R.T.: 13.195 min
Delta R.T.: -0.002 min
Response: 421204
Conc: 19.30 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: -0.002 min
Response: 412184
Conc: 19.67 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.003 min
Response: 399274
Conc: 19.86 ng/ml