

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101422\
 Data File : FB028640.D
 Signal(s) : FID2B.CH
 Acq On : 15 Oct 2022 6:41
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Oct 15 14:24:42 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	8.791	235745	18.222 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	462960	28.300 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	515732	28.537 ng/ml
3) t n-Heptane	7.750	145397	8.584 ng/ml
4) t Benzene	7.887	190596	8.677 ng/ml
6) t Toluene	10.619	556295	26.541 ng/ml
7) t Ethylbenzene	13.056	178697	9.004 ng/ml
8) t m-Xylene	13.189	360855	18.317 ng/ml
9) t O-Xylene	13.915	373543	19.201 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	388049	20.045 ng/ml

(f)=RT Delta > 1/2 Window

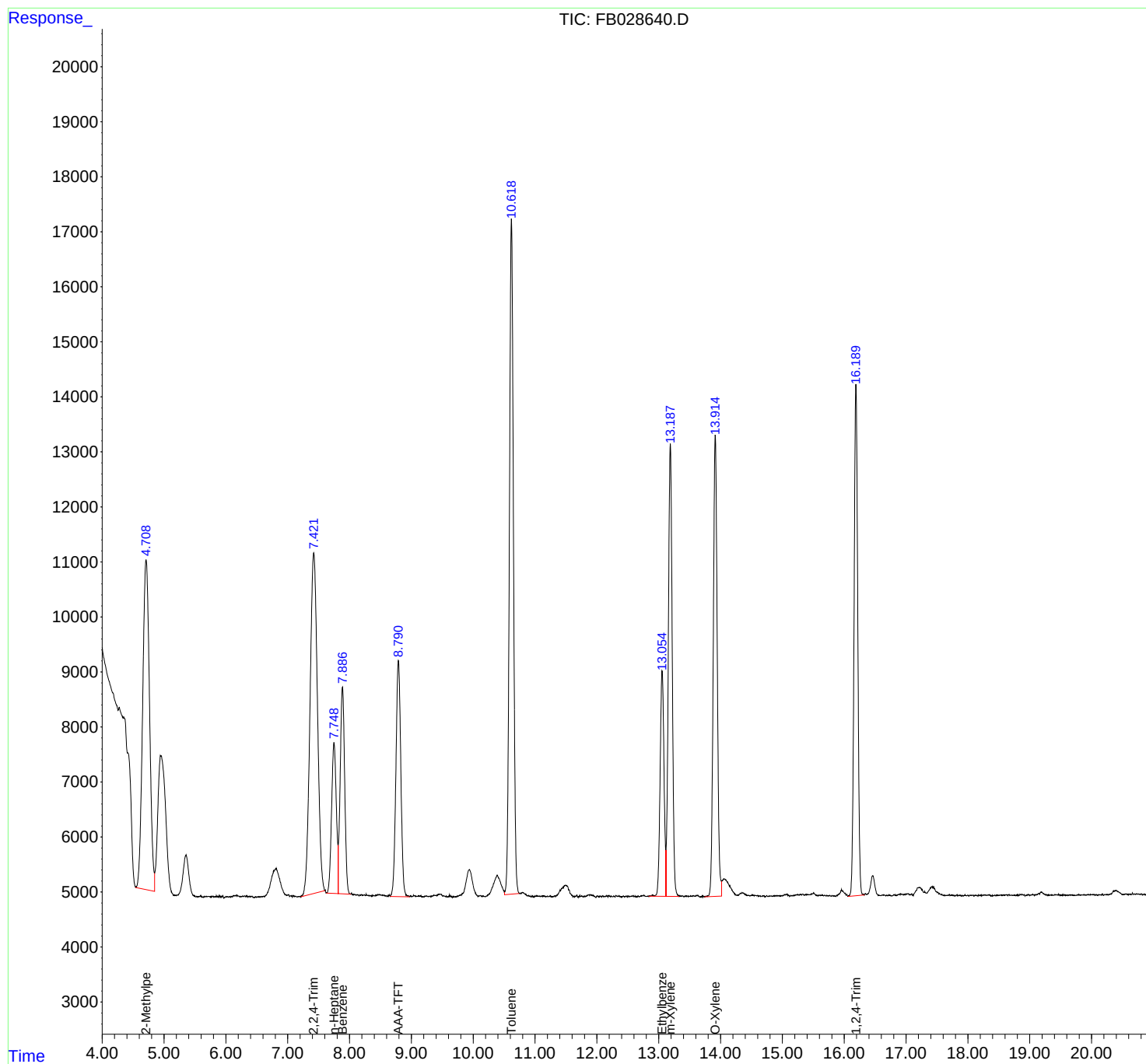
(m)=manual int.

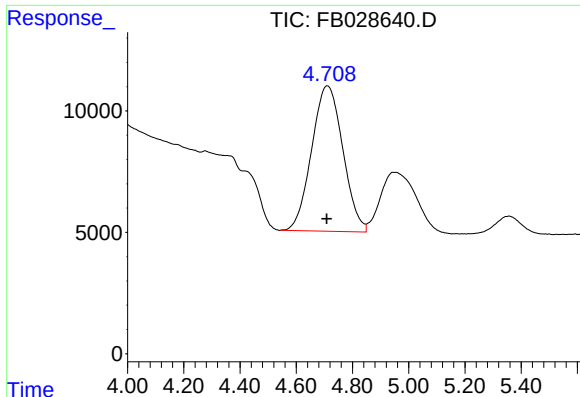
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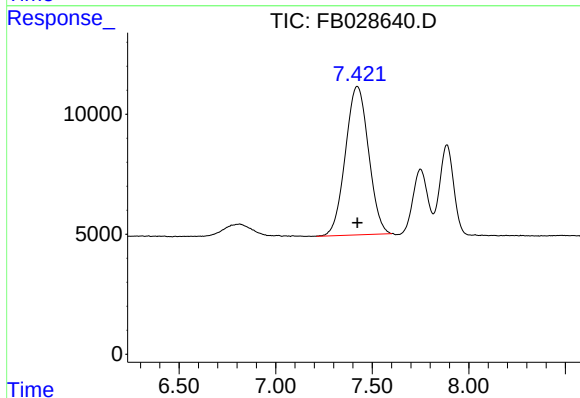




#1 2-Methylpentane

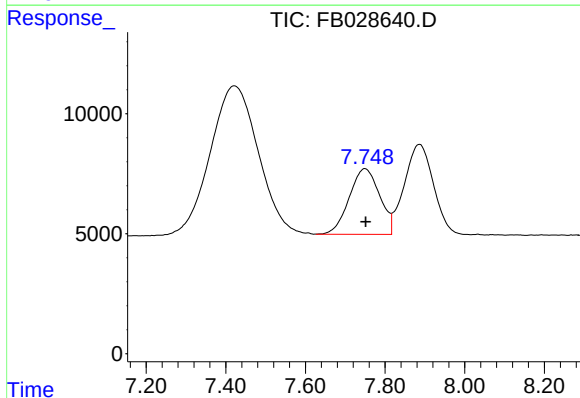
R.T.: 4.711 min
Delta R.T.: 0.003 min
Response: 462960
Conc: 28.30 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



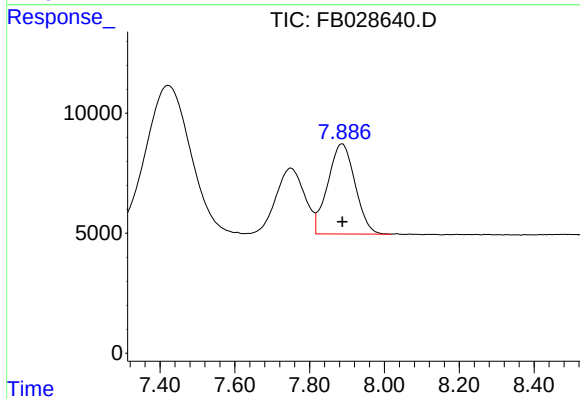
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: -0.001 min
Response: 515732
Conc: 28.54 ng/ml



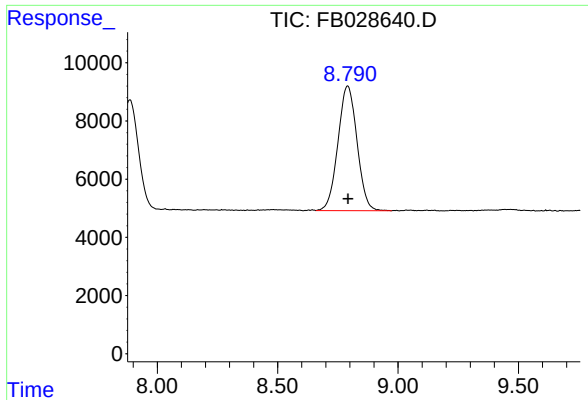
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.002 min
Response: 145397
Conc: 8.58 ng/ml



#4 Benzene

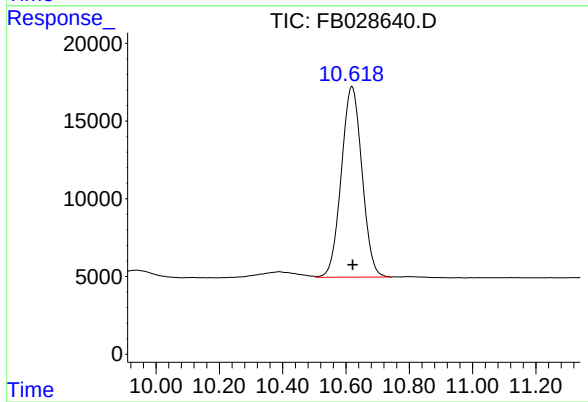
R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 190596
Conc: 8.68 ng/ml



#5 AAA-TFT

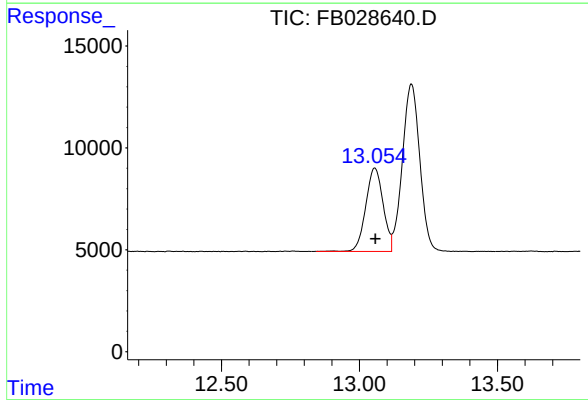
R.T.: 8.791 min
Delta R.T.: -0.001 min
Response: 235745
Conc: 18.22 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



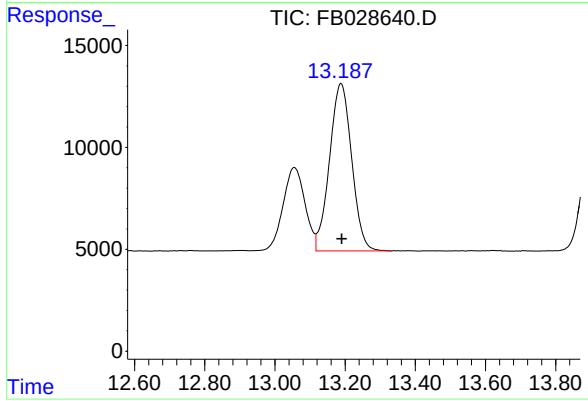
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.002 min
Response: 556295
Conc: 26.54 ng/ml



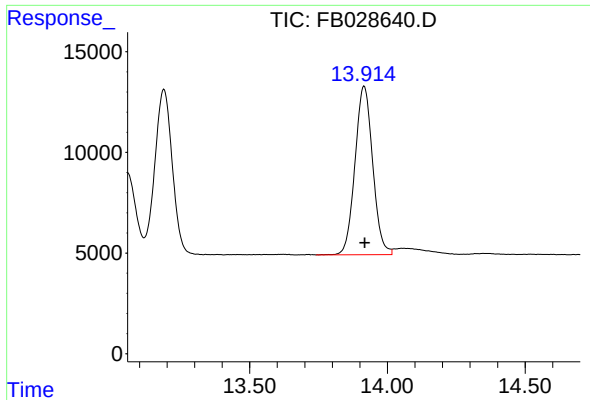
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.002 min
Response: 178697
Conc: 9.00 ng/ml



#8 m-Xylene

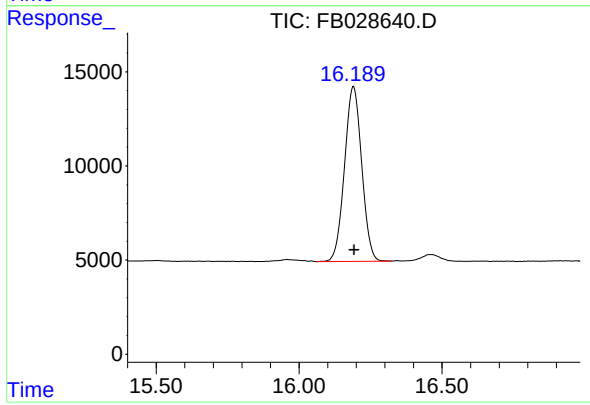
R.T.: 13.189 min
Delta R.T.: -0.002 min
Response: 360855
Conc: 18.32 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.002 min
Response: 373543
Conc: 19.20 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.002 min
Response: 388049
Conc: 20.04 ng/ml