

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031621\
 Data File : FB025526.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2021 14:33
 Operator : DD/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Mar 17 08:40:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031621.M
 Quant Title :
 QLast Update : Wed Mar 17 08:34:43 2021
 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	8.800	2128738	99.753 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.683	4549867	150.346 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	4992566	155.582 ng/ml
3) t n-Heptane	7.757	1653036	52.387 ng/ml
4) t Benzene	7.893	1991339	49.950 ng/ml
6) t Toluene	10.632	5791566	150.151 ng/ml
7) t Ethylbenzene	13.073	1771577	50.453 ng/ml
8) t m-Xylene	13.206	3423038	97.067 ng/ml
9) t O-Xylene	13.934	3294372	96.284 ng/ml
10) t 1,2,4-Trimethylbenzene	16.212	3059200	102.297 ng/ml

(f)=RT Delta > 1/2 Window

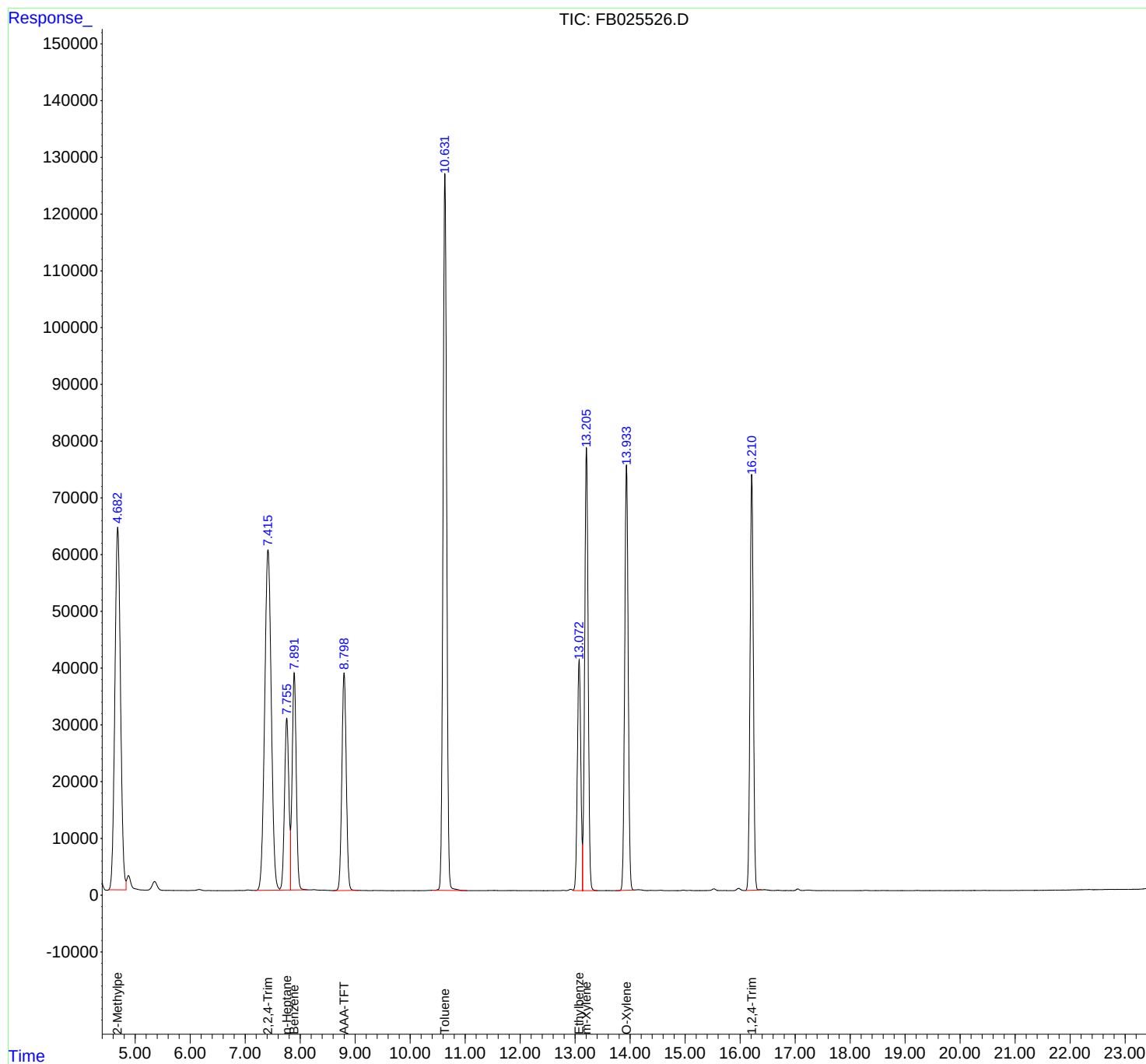
(m)=manual int.

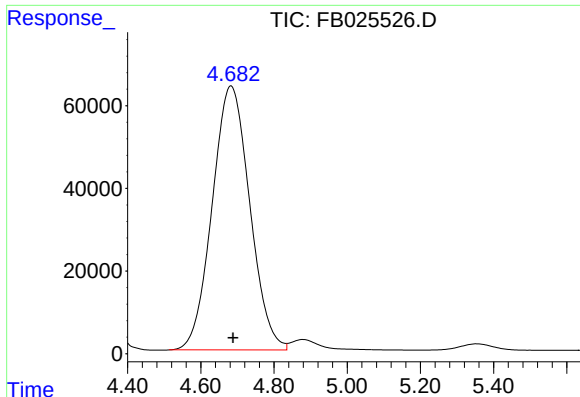
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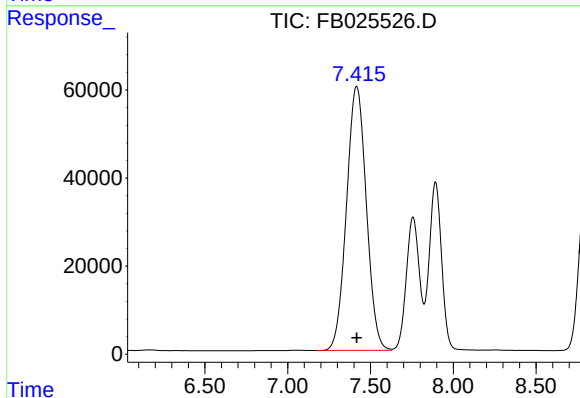




#1 2-Methylpentane

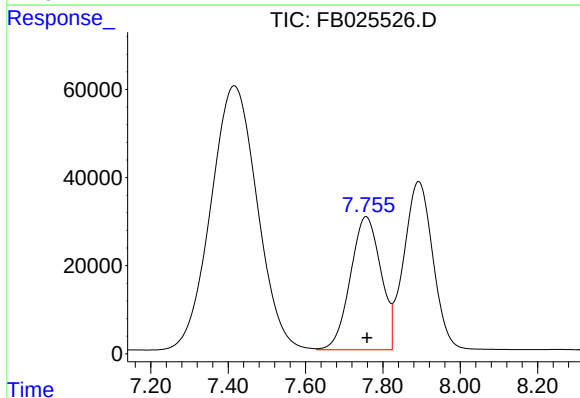
R.T.: 4.683 min
Delta R.T.: -0.005 min
Response: 4549867
Conc: 150.35 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



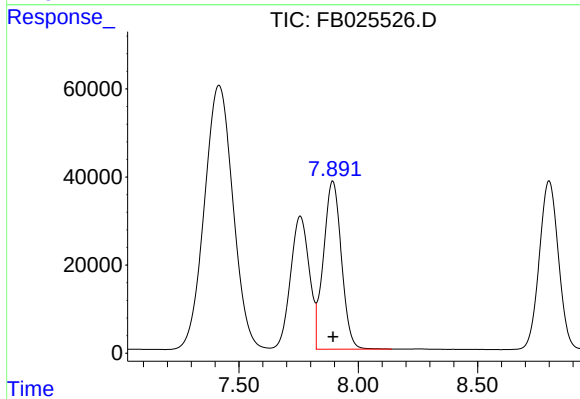
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.001 min
Response: 4992566
Conc: 155.58 ng/ml



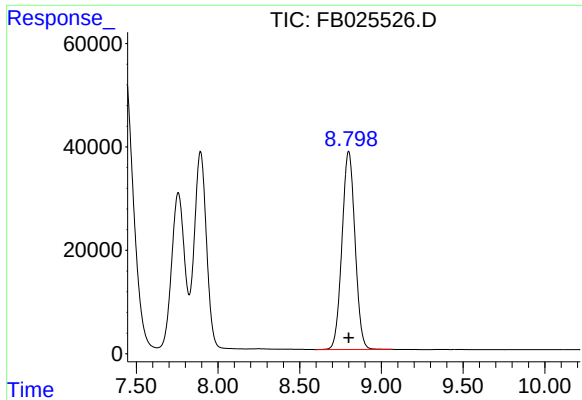
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: -0.002 min
Response: 1653036
Conc: 52.39 ng/ml



#4 Benzene

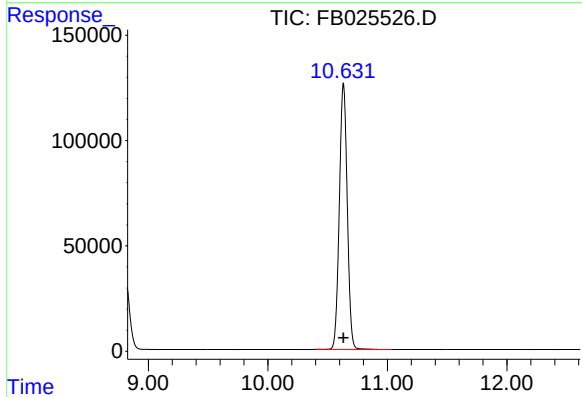
R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 1991339
Conc: 49.95 ng/ml



#5 AAA-TFT

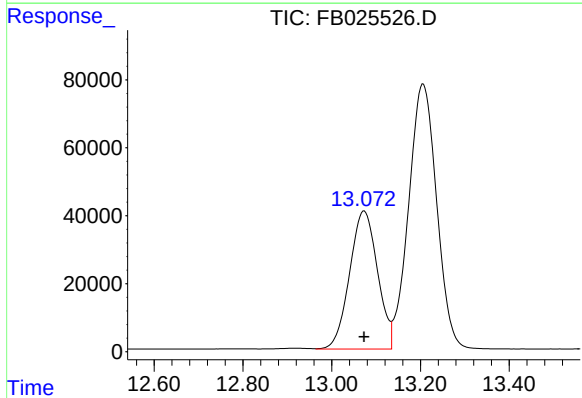
R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 2128738
Conc: 99.75 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



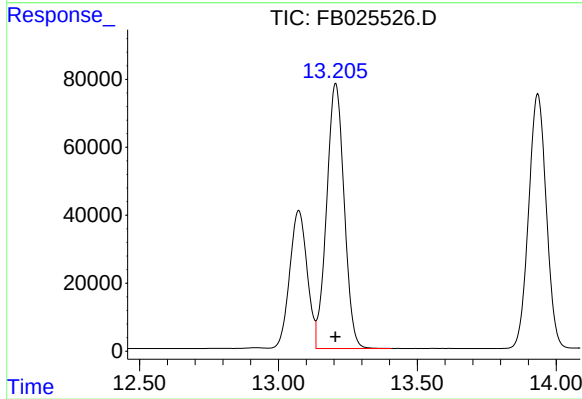
#6 Toluene

R.T.: 10.632 min
Delta R.T.: 0.000 min
Response: 5791566
Conc: 150.15 ng/ml



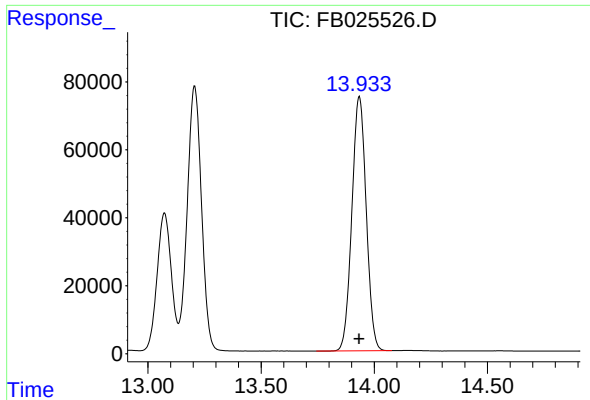
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.000 min
Response: 1771577
Conc: 50.45 ng/ml



#8 m-Xylene

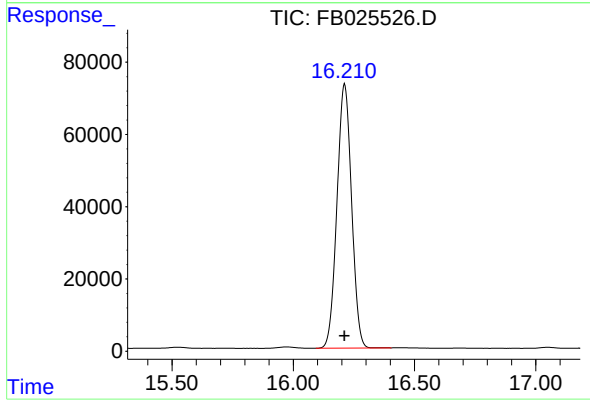
R.T.: 13.206 min
Delta R.T.: 0.000 min
Response: 3423038
Conc: 97.07 ng/ml



#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.000 min
Response: 3294372
Conc: 96.28 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min
Delta R.T.: 0.000 min
Response: 3059200
Conc: 102.30 ng/ml