

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100522\
 Data File : FB028531.D
 Signal(s) : FID2B.CH
 Acq On : 5 Oct 2022 11:53
 Operator : AJ/MA
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Oct 05 12:05:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 11:21:29 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	8.794	618640	44.802 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	1179583	70.934 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	1361835	76.017 ng/ml
3) t n-Heptane	7.751	398546	23.297 ng/ml
4) t Benzene	7.889	525969	23.884 ng/ml
6) t Toluene	10.622	1533890	73.659 ng/ml
7) t Ethylbenzene	13.059	480699	24.306 ng/ml
8) t m-Xylene	13.191	956970	48.600 ng/ml
9) t O-Xylene	13.918	951046	48.611 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	958416	48.597 ng/ml

(f)=RT Delta > 1/2 Window

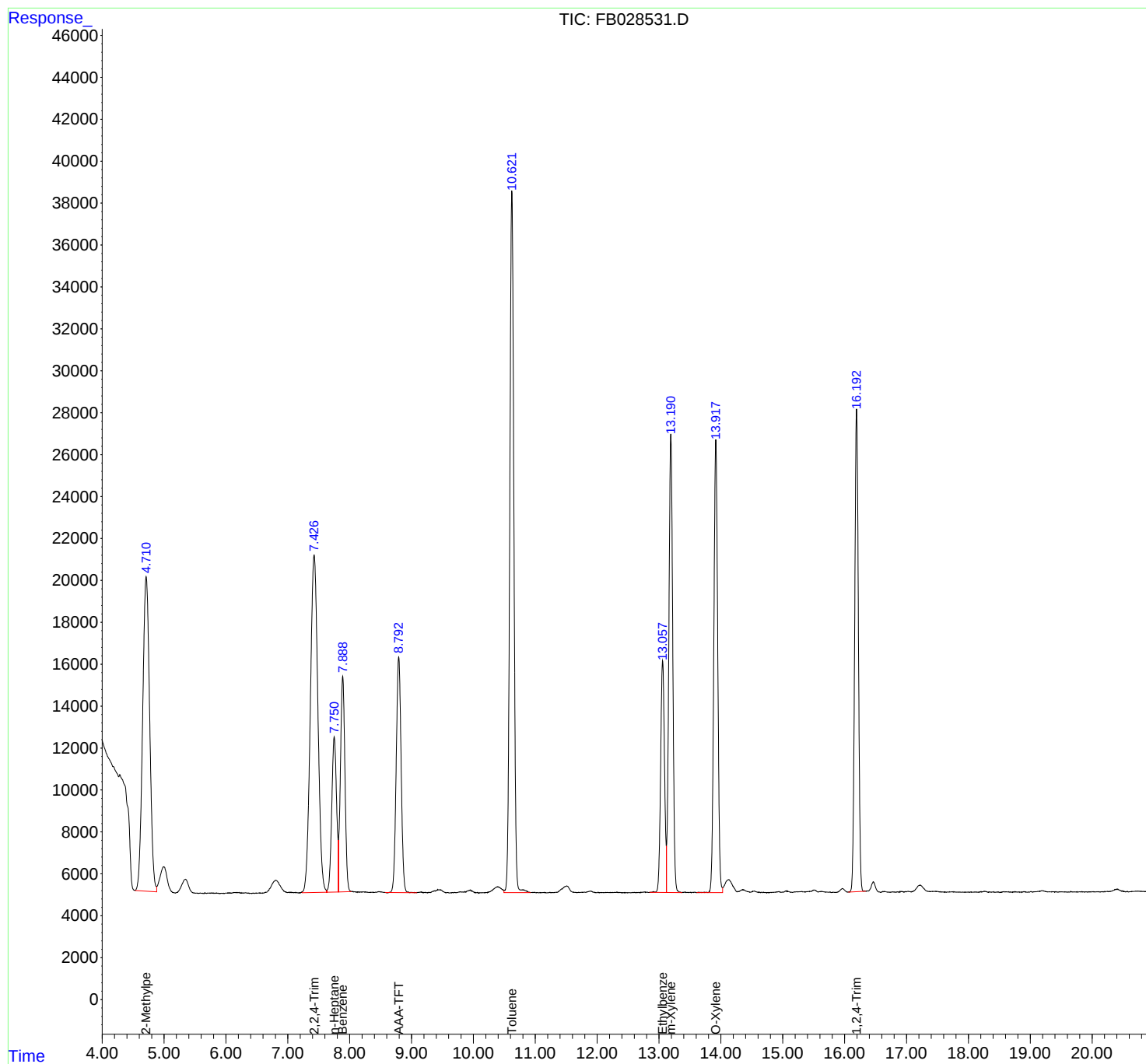
(m)=manual int.

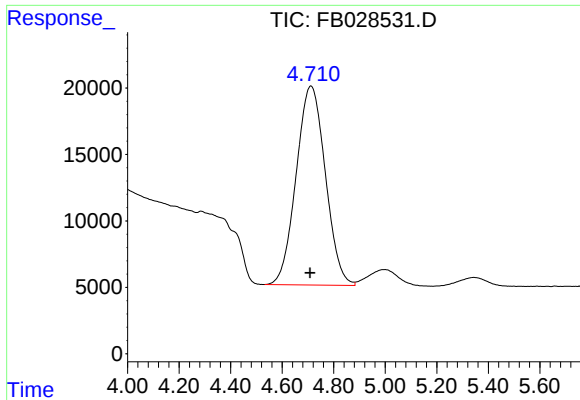
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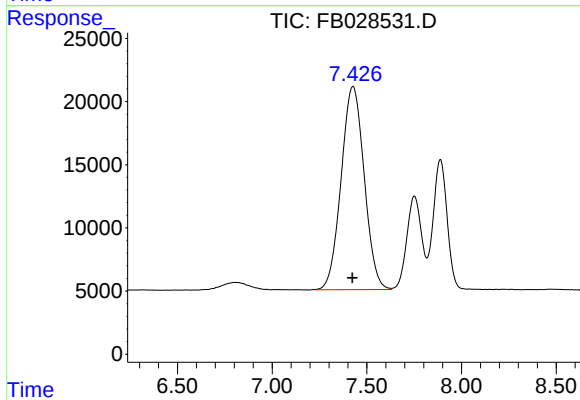




#1 2-Methylpentane

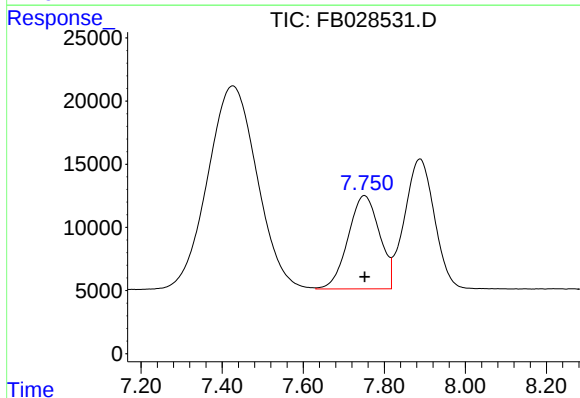
R.T.: 4.712 min
Delta R.T.: 0.004 min
Response: 1179583
Conc: 70.93 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



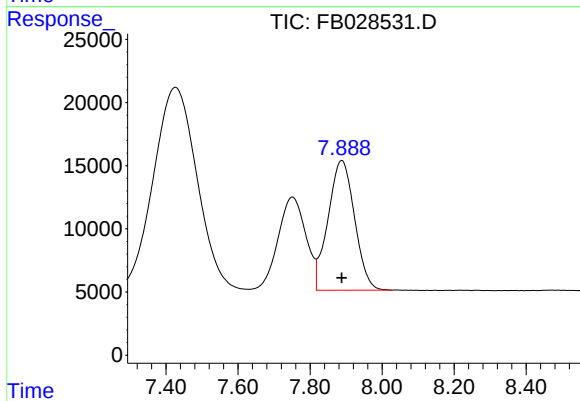
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.004 min
Response: 1361835
Conc: 76.02 ng/ml



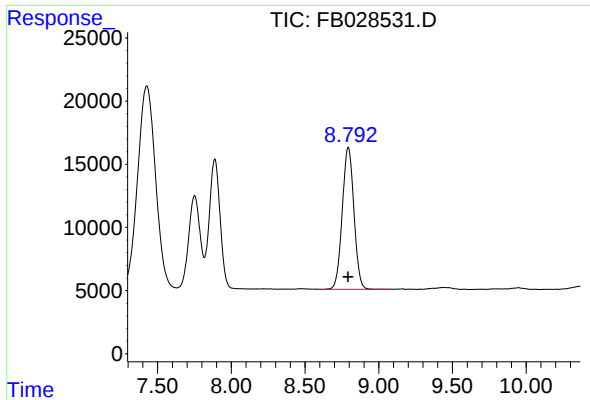
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 398546
Conc: 23.30 ng/ml



#4 Benzene

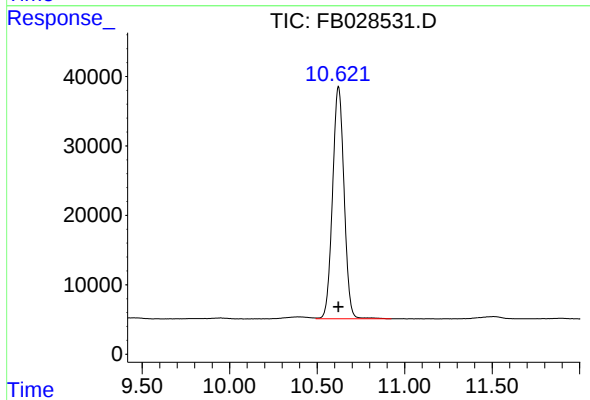
R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 525969
Conc: 23.88 ng/ml



#5 AAA-TFT

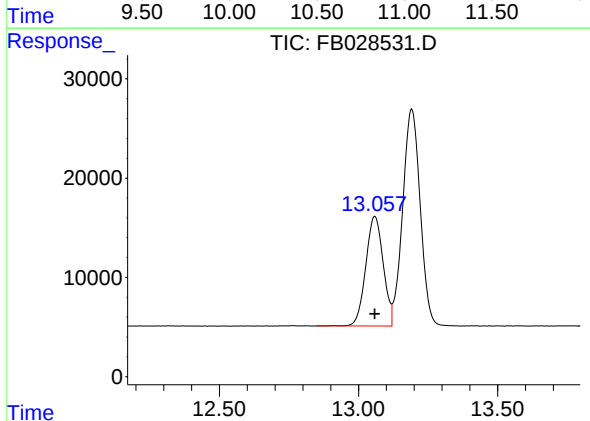
R.T.: 8.794 min
Delta R.T.: 0.001 min
Response: 618640
Conc: 44.80 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



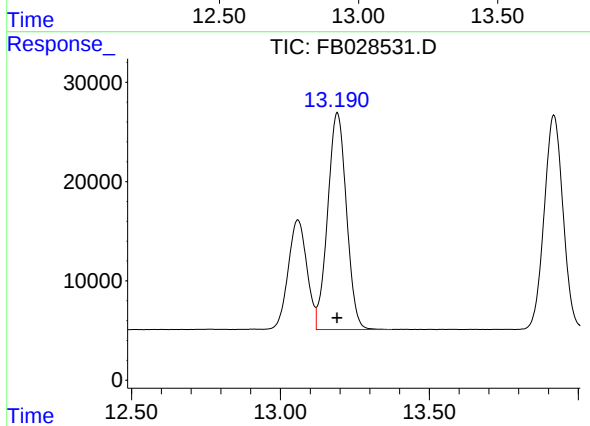
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.000 min
Response: 1533890
Conc: 73.66 ng/ml



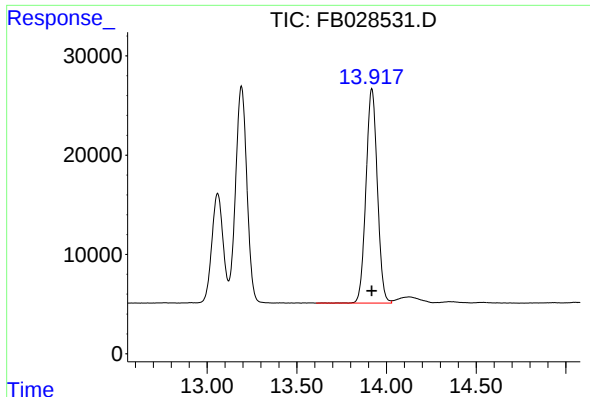
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.000 min
Response: 480699
Conc: 24.31 ng/ml



#8 m-Xylene

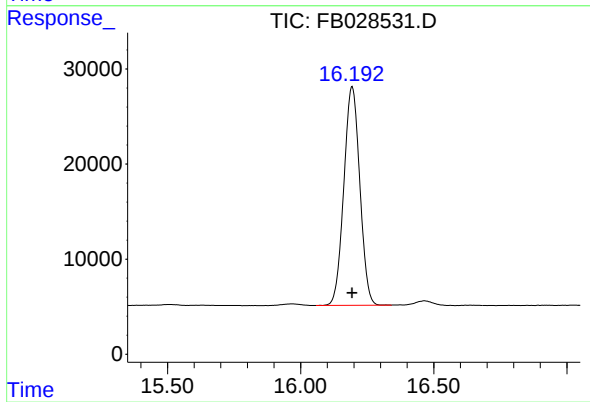
R.T.: 13.191 min
Delta R.T.: 0.001 min
Response: 956970
Conc: 48.60 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.000 min
Response: 951046
Conc: 48.61 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.000 min
Response: 958416
Conc: 48.60 ng/ml