

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB112124\
 Data File : FB031250.D
 Signal(s) : FID2B.CH
 Acq On : 21 Nov 2024 11:39
 Operator : YP/AJ
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 10 GRO STD

Integration File: Calibration.e
 Quant Time: Nov 21 11:02:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112124.M
 Quant Title :
 QLast Update : Thu Nov 21 11:01:58 2024
 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	260356	8.734 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	578539	15.641 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	710386	15.052 ng/ml
3) t n-Heptane	7.757	228147	5.146 ng/ml
4) t Benzene	7.894	265211	5.101 ng/ml
6) t Toluene	10.623	743583	14.973 ng/ml
7) t Ethylbenzene	13.060	213915	4.731 ng/ml
8) t m-Xylene	13.193	459538	9.444 ng/ml
9) t O-Xylene	13.920	428229	9.595 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	352730	9.083 ng/ml

(f)=RT Delta > 1/2 Window

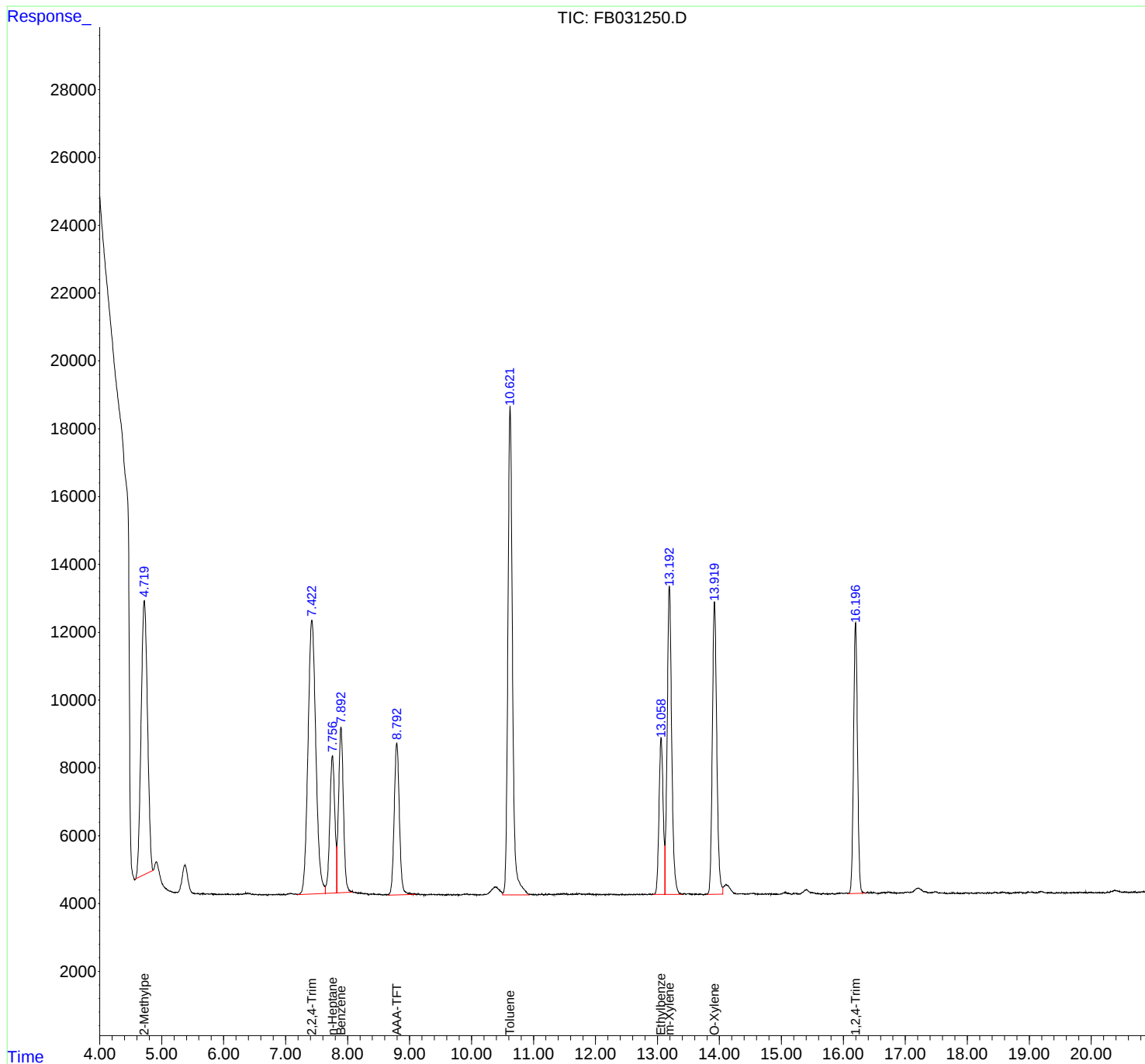
(m)=manual int.

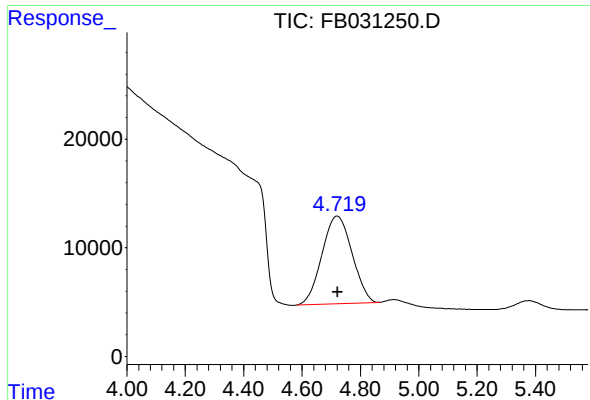
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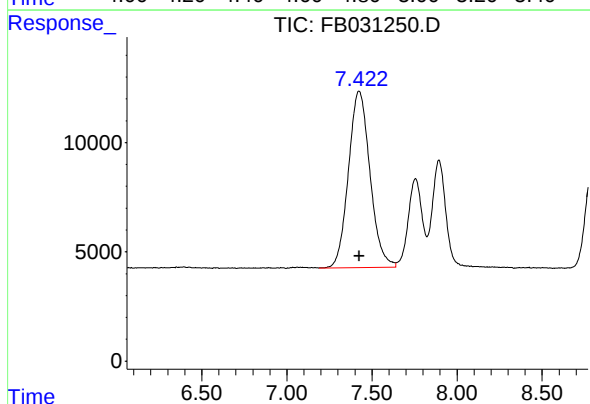




#1 2-Methylpentane

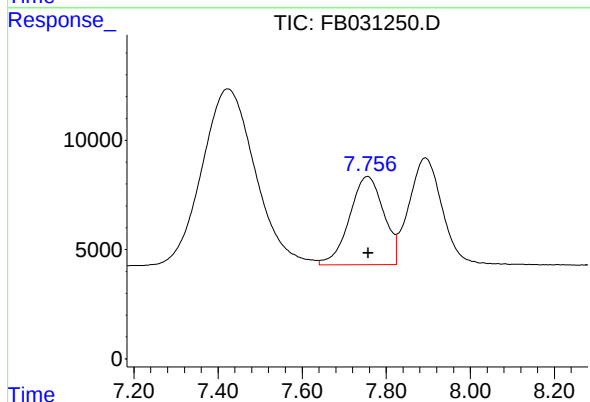
R.T.: 4.720 min
Delta R.T.: -0.002 min
Response: 578539
Conc: 15.64 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



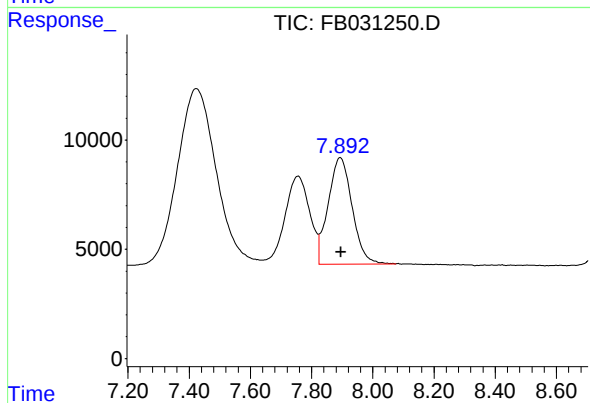
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: -0.003 min
Response: 710386
Conc: 15.05 ng/ml



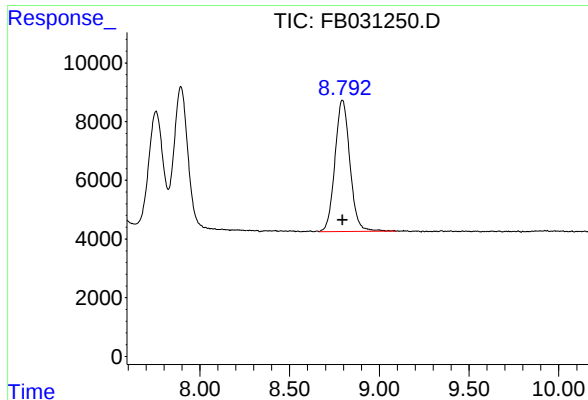
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 228147
Conc: 5.15 ng/ml



#4 Benzene

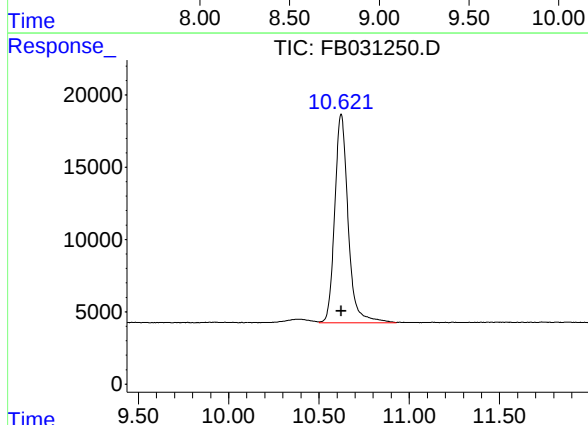
R.T.: 7.894 min
Delta R.T.: -0.002 min
Response: 265211
Conc: 5.10 ng/ml



#5 AAA-TFT

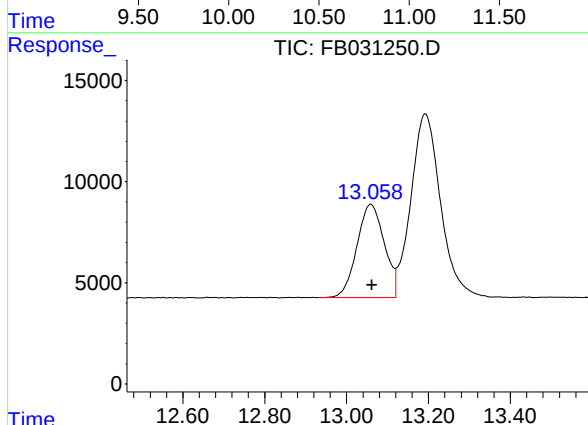
R.T.: 8.794 min
Delta R.T.: -0.002 min
Response: 260356
Conc: 8.73 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



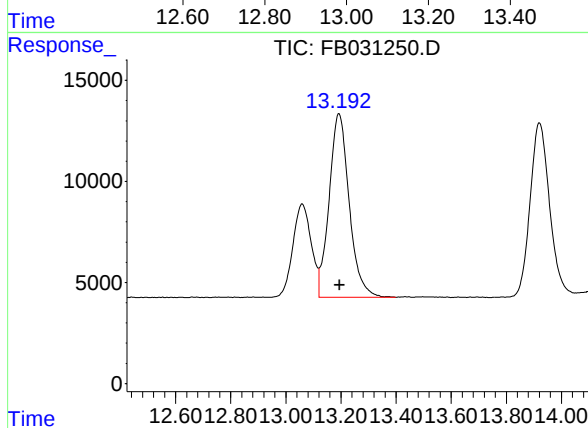
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.002 min
Response: 743583
Conc: 14.97 ng/ml



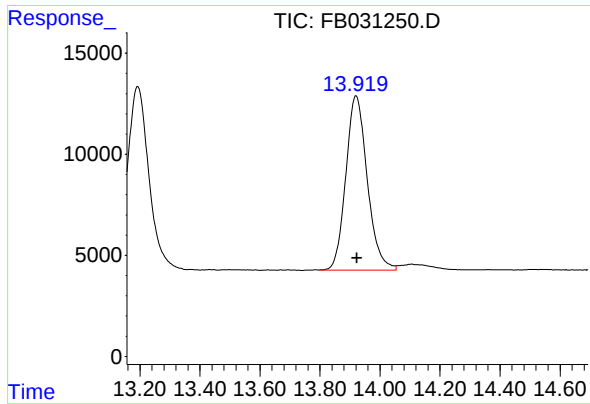
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: -0.002 min
Response: 213915
Conc: 4.73 ng/ml



#8 m-Xylene

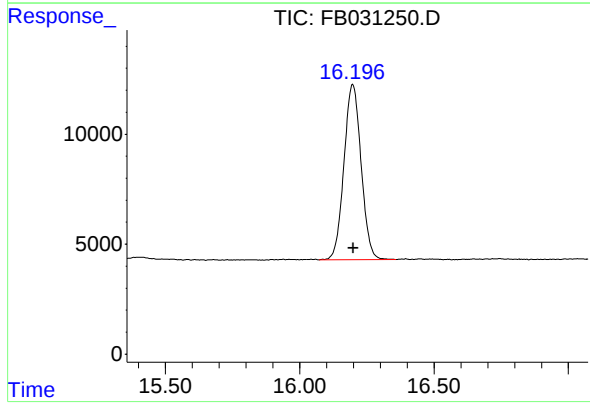
R.T.: 13.193 min
Delta R.T.: -0.002 min
Response: 459538
Conc: 9.44 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.002 min
Response: 428229
Conc: 9.59 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.002 min
Response: 352730
Conc: 9.08 ng/ml