

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102824\
 Data File : FB031048.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2024 10:19
 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: Oct 28 10:53:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
 Quant Title :
 QLast Update : Mon Oct 28 10:51:13 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	8.790	311386	10.575 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	546262	14.431 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	677830	13.664 ng/ml
3) t n-Heptane	7.751	214652	4.443 ng/ml
4) t Benzene	7.889	248216	4.609 ng/ml
6) t Toluene	10.617	724288	11.847 ng/ml
7) t Ethylbenzene	13.053	211592	3.980 ng/ml
8) t m-Xylene	13.187	455575	7.834 ng/ml
9) t O-Xylene	13.914	423838	8.419 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	343673	8.124 ng/ml

(f)=RT Delta > 1/2 Window

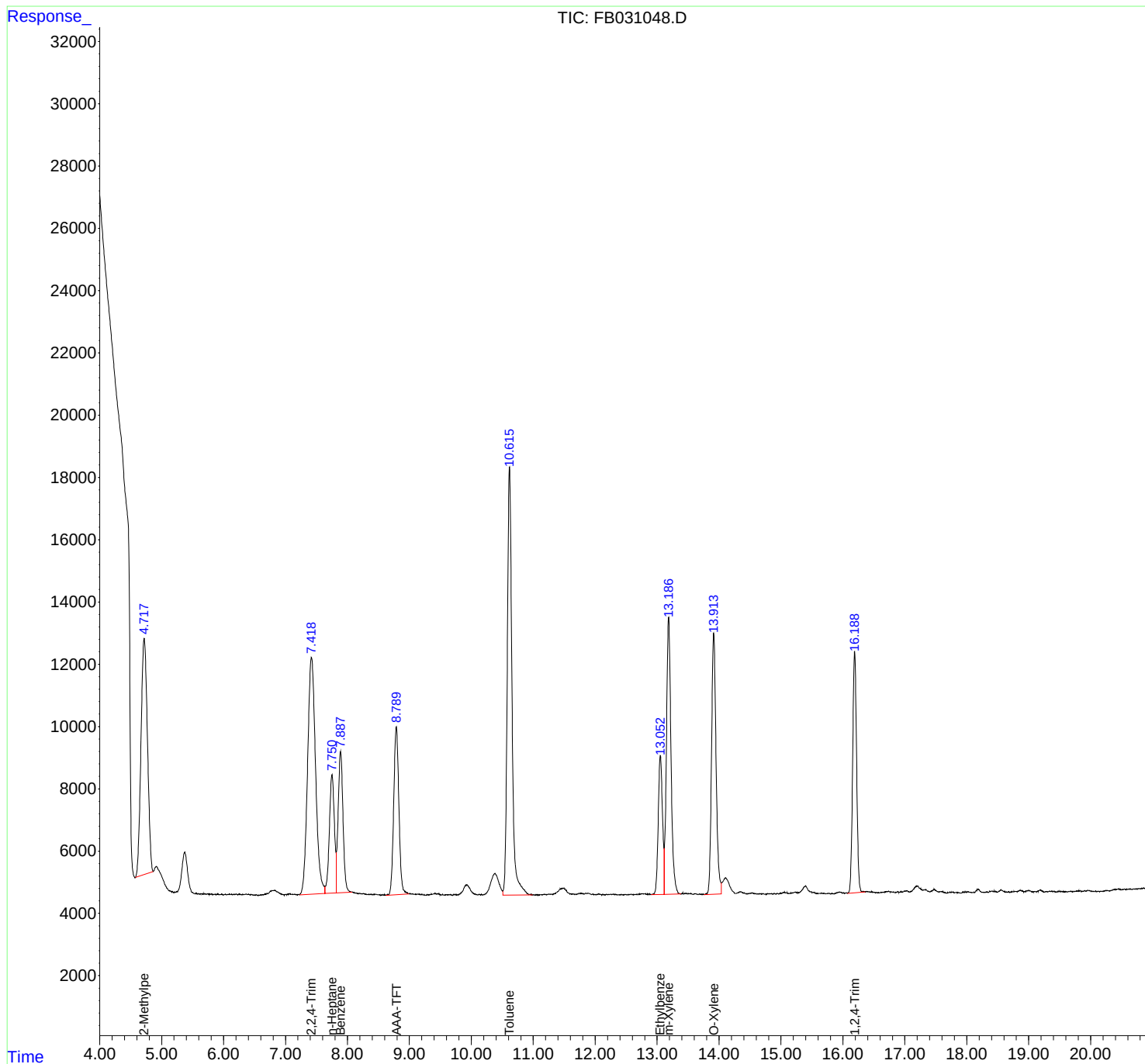
(m)=manual int.

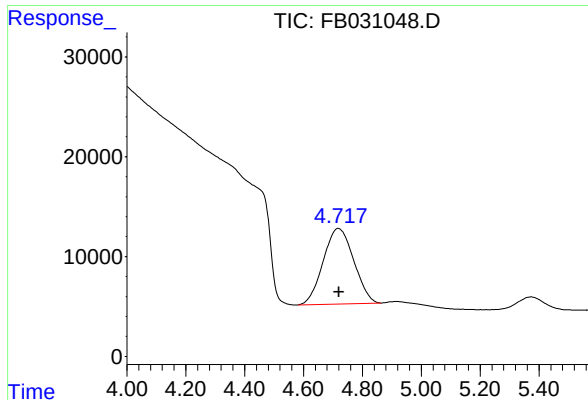
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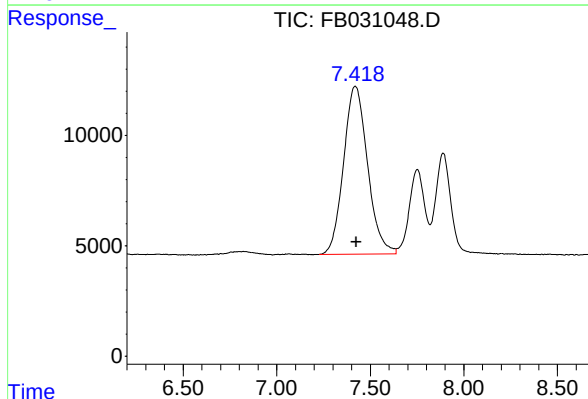




#1 2-Methylpentane

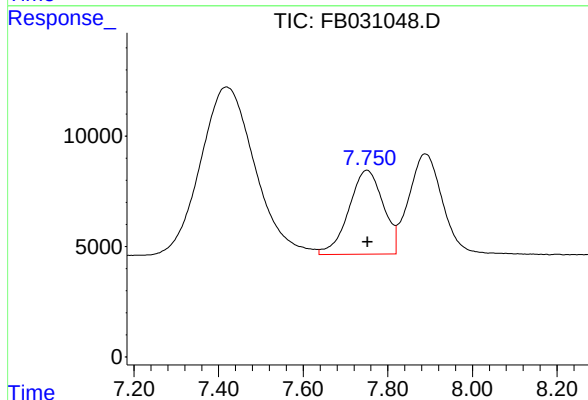
R.T.: 4.719 min
Delta R.T.: -0.001 min
Response: 546262
Conc: 14.43 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



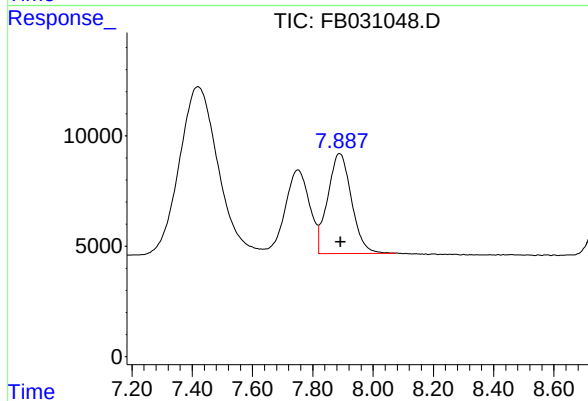
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: -0.006 min
Response: 677830
Conc: 13.66 ng/ml



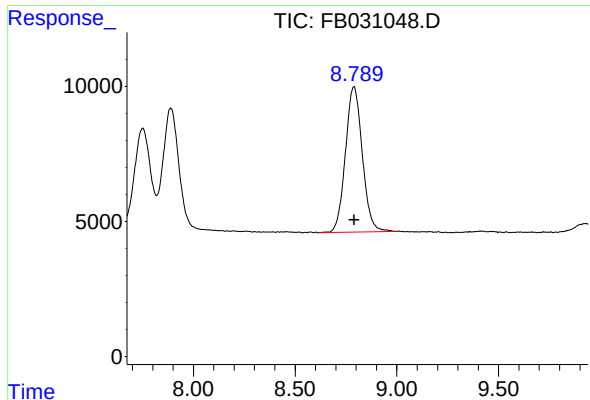
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.001 min
Response: 214652
Conc: 4.44 ng/ml



#4 Benzene

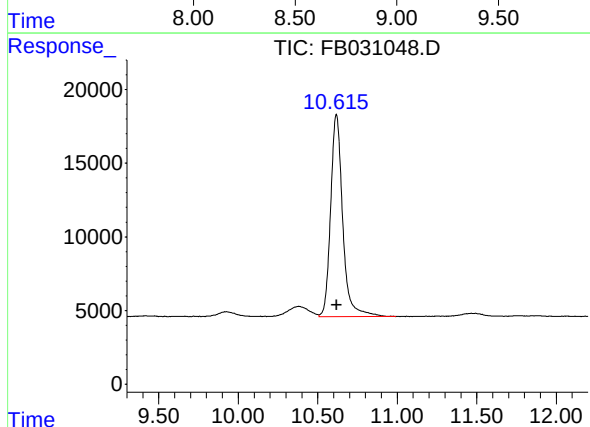
R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 248216
Conc: 4.61 ng/ml



#5 AAA-TFT

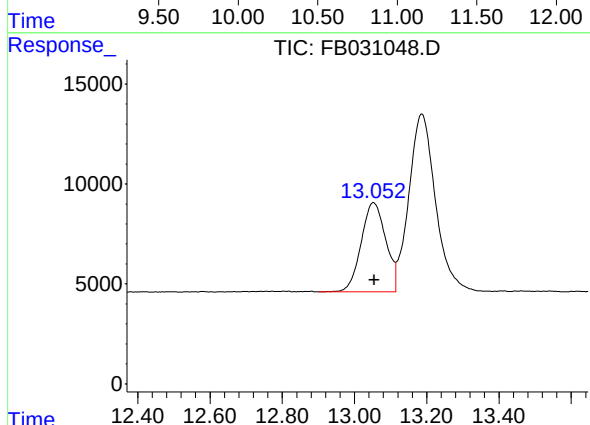
R.T.: 8.790 min
Delta R.T.: -0.001 min
Response: 311386
Conc: 10.58 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



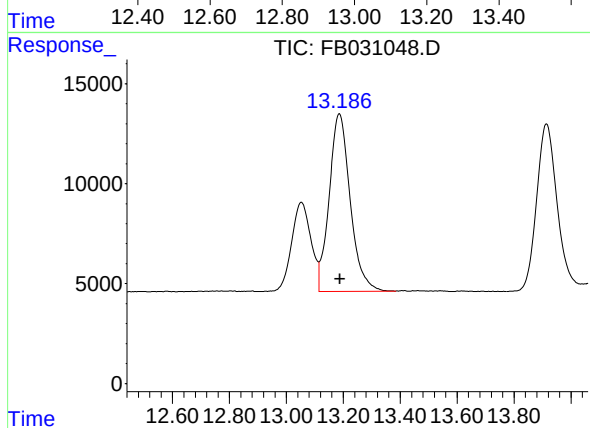
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.002 min
Response: 724288
Conc: 11.85 ng/ml



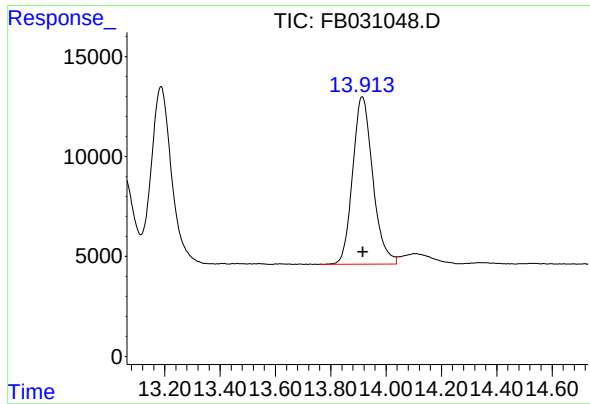
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.002 min
Response: 211592
Conc: 3.98 ng/ml



#8 m-Xylene

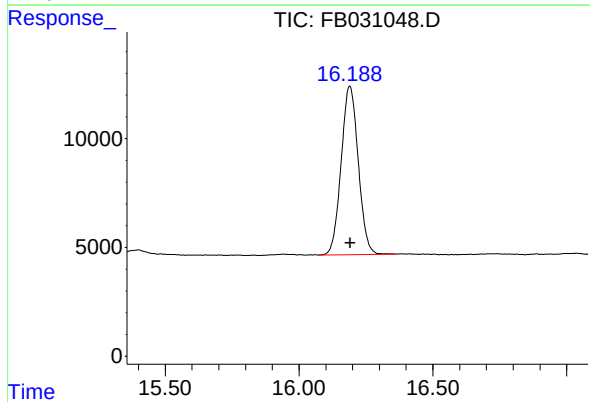
R.T.: 13.187 min
Delta R.T.: -0.001 min
Response: 455575
Conc: 7.83 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.003 min
Response: 423838
Conc: 8.42 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.002 min
Response: 343673
Conc: 8.12 ng/ml