

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121624\
 Data File : FB031286.D
 Signal(s) : FID2B.CH
 Acq On : 16 Dec 2024 11:33
 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: Dec 16 11:50:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB121624.M
 Quant Title :
 QLast Update : Mon Dec 16 11:48:28 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	8.788	280372	10.196 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	424797	14.286 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	526153	13.945 ng/ml
3) t n-Heptane	7.750	156590	4.805 ng/ml
4) t Benzene	7.889	200194	4.804 ng/ml
6) t Toluene	10.616	578830	14.154 ng/ml
7) t Ethylbenzene	13.051	166925	4.460 ng/ml
8) t m-Xylene	13.184	357359	8.738 ng/ml
9) t O-Xylene	13.913	338804	9.044 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	276522	8.598 ng/ml

(f)=RT Delta > 1/2 Window

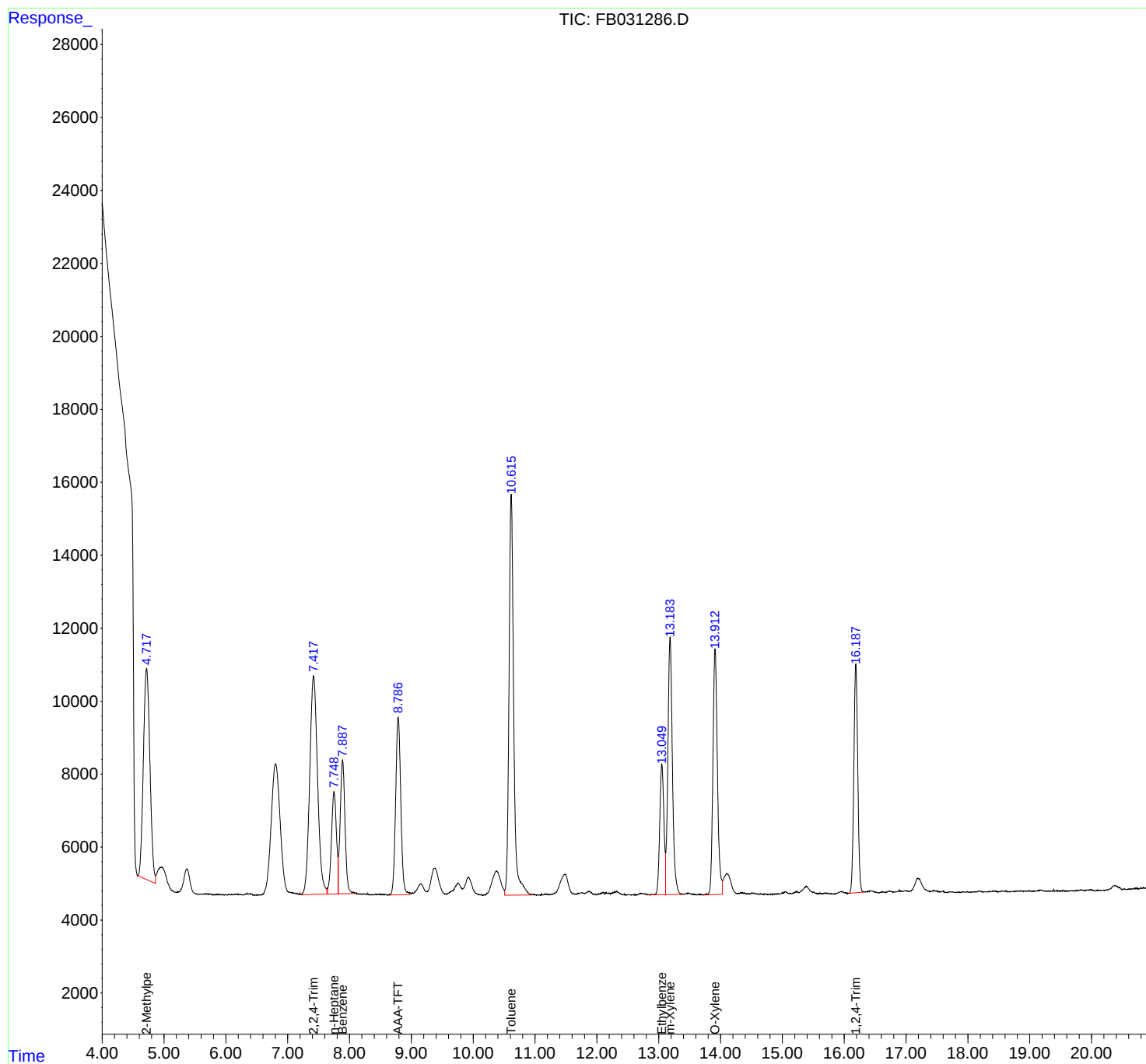
(m)=manual int.

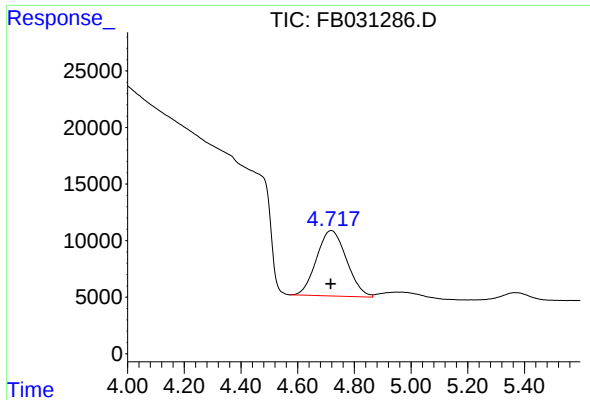
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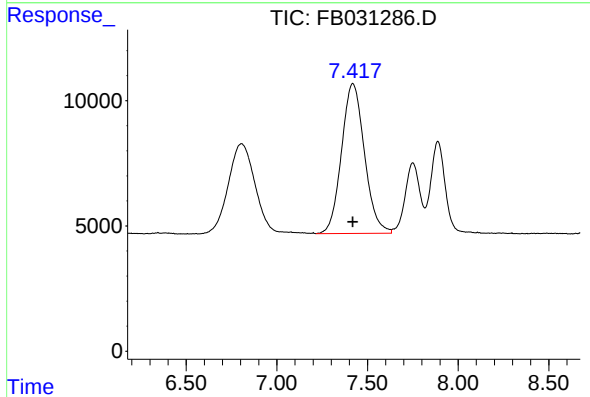




#1 2-Methylpentane

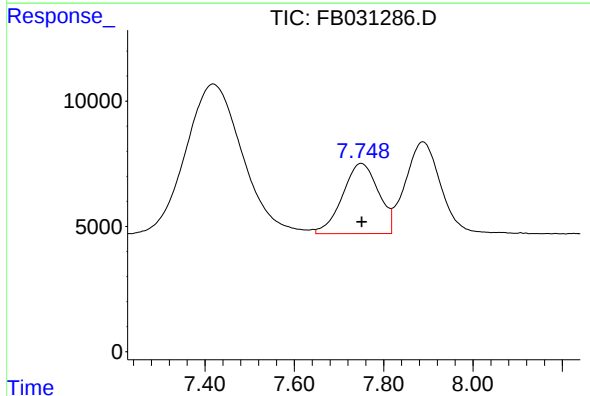
R.T.: 4.719 min
Delta R.T.: 0.002 min
Response: 424797
Conc: 14.29 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



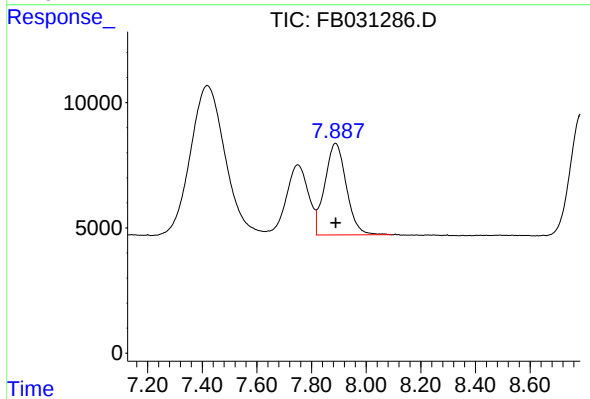
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 526153
Conc: 13.94 ng/ml



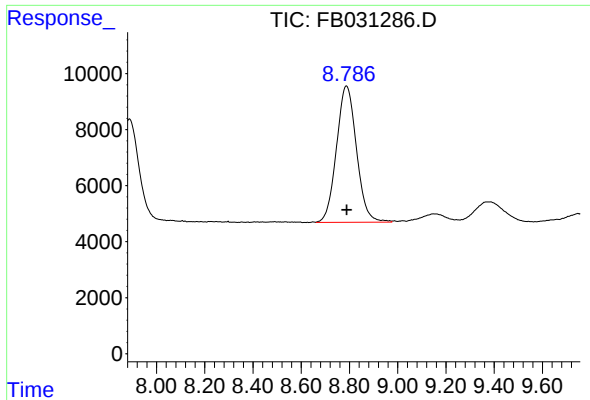
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 156590
Conc: 4.80 ng/ml



#4 Benzene

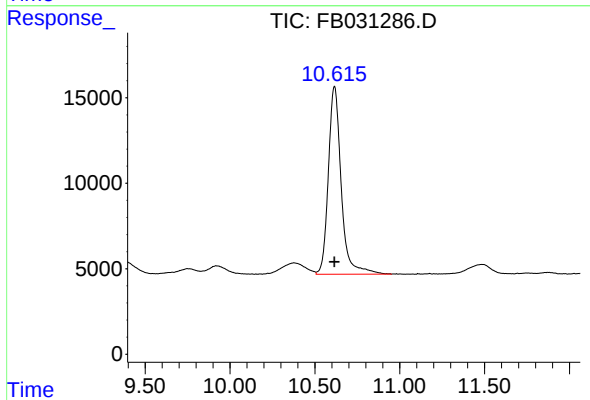
R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 200194
Conc: 4.80 ng/ml



#5 AAA-TFT

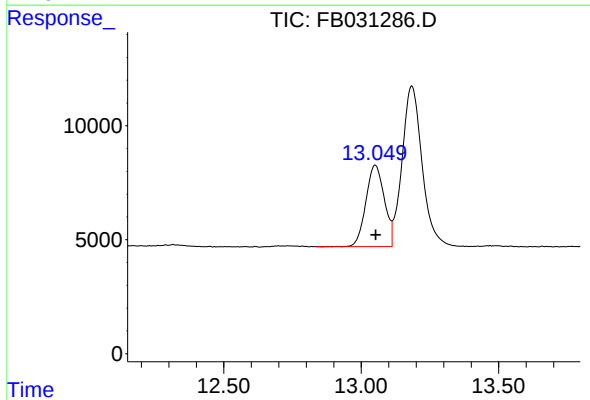
R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 280372
Conc: 10.20 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



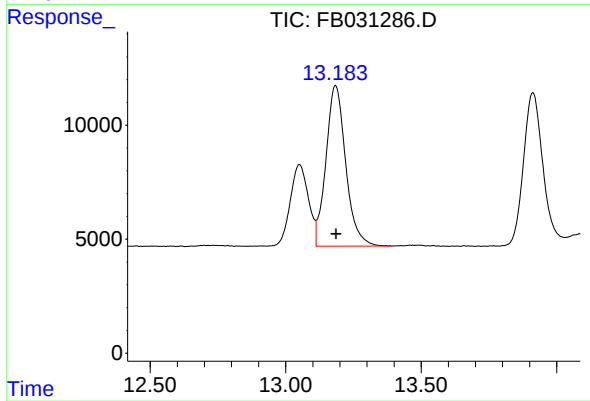
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 578830
Conc: 14.15 ng/ml



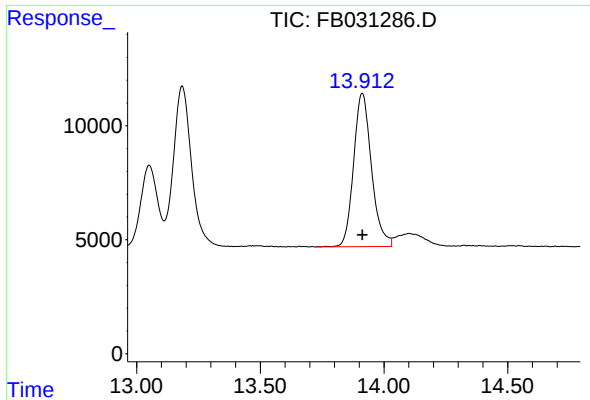
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.002 min
Response: 166925
Conc: 4.46 ng/ml



#8 m-Xylene

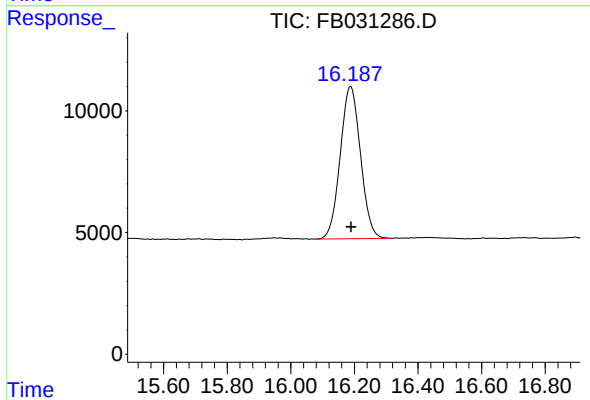
R.T.: 13.184 min
Delta R.T.: -0.001 min
Response: 357359
Conc: 8.74 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.000 min
Response: 338804
Conc: 9.04 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.001 min
Response: 276522
Conc: 8.60 ng/ml