

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102824\
 Data File : FB031047.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2024 9:52
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Oct 28 10:52:30 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	8.785	141671	4.637 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.717	257415	6.220 ng/ml
2) t	2,2,4-Trimethylpentane	7.413	379653	7.812 ng/ml
3) t	n-Heptane	7.745	121895	2.546 ng/ml
4) t	Benzene	7.885	131838	2.398 ng/ml
6) t	Toluene	10.612	527114	10.138 ng/ml
7) t	Ethylbenzene	13.049	152571	3.367 ng/ml
8) t	m-Xylene	13.182	337571	6.918 ng/ml
9) t	O-Xylene	13.911	276417	6.088 ng/ml
10) t	1,2,4-Trimethylbenzene	16.188	244112	6.822 ng/ml

(f)=RT Delta > 1/2 Window

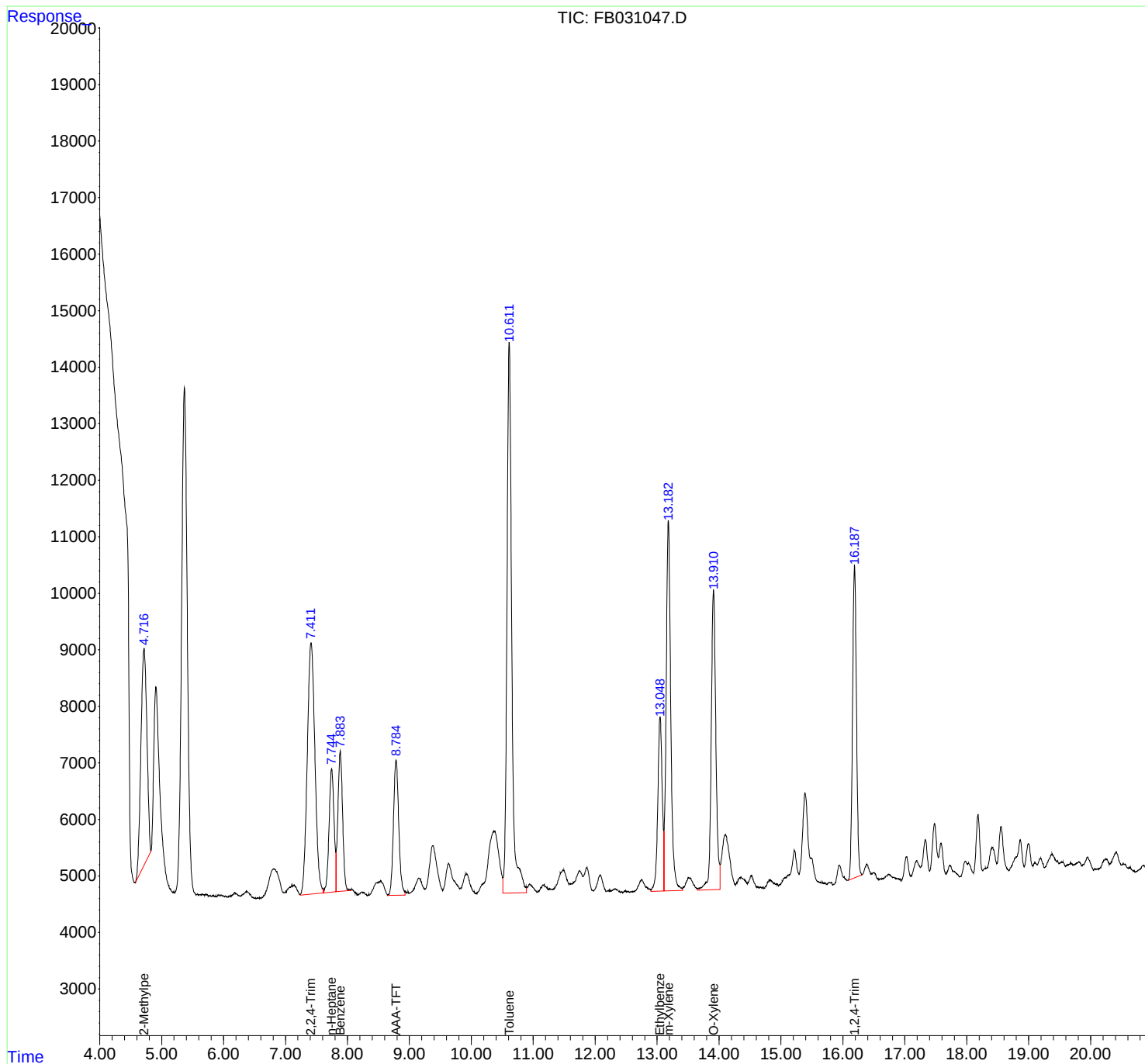
(m)=manual int.

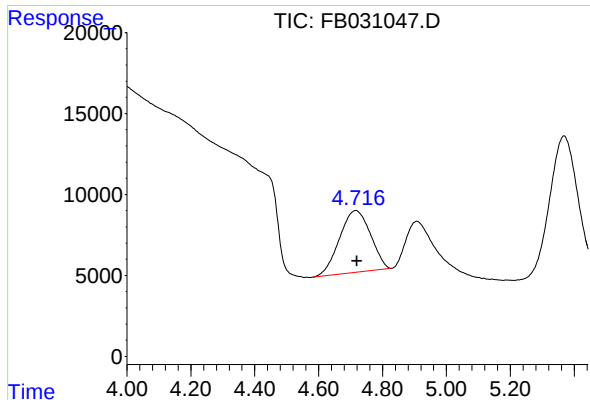
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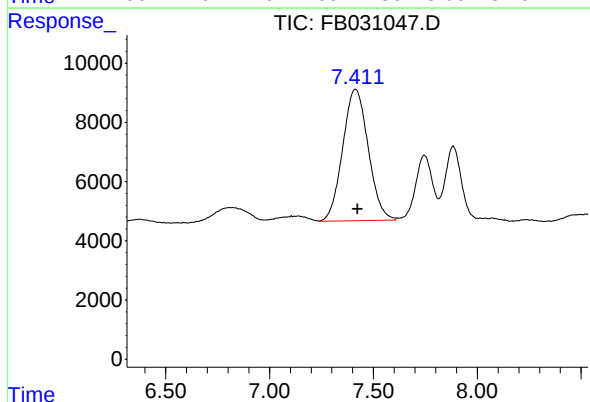




#1 2-Methylpentane

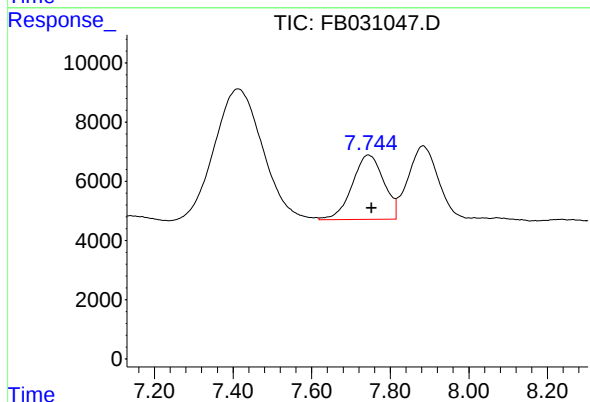
R.T.: 4.717 min
Delta R.T.: -0.003 min
Response: 257415
Conc: 6.22 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



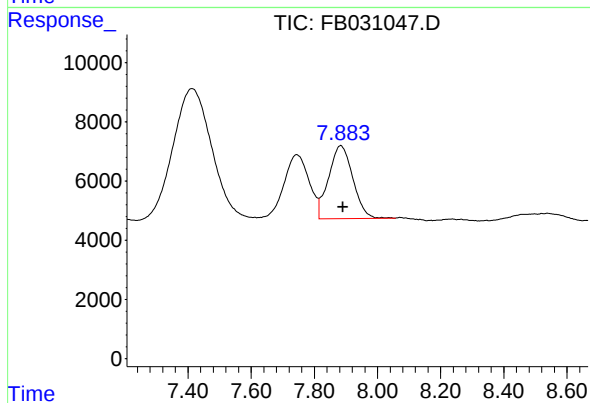
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.012 min
Response: 379653
Conc: 7.81 ng/ml



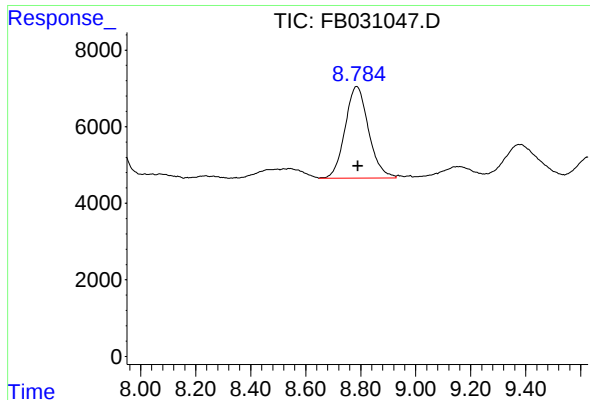
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.007 min
Response: 121895
Conc: 2.55 ng/ml



#4 Benzene

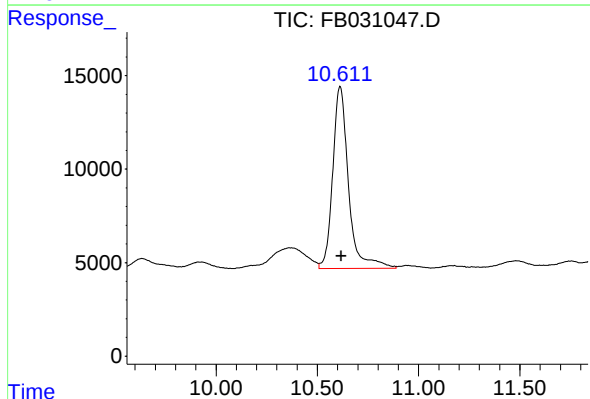
R.T.: 7.885 min
Delta R.T.: -0.007 min
Response: 131838
Conc: 2.40 ng/ml



#5 AAA-TFT

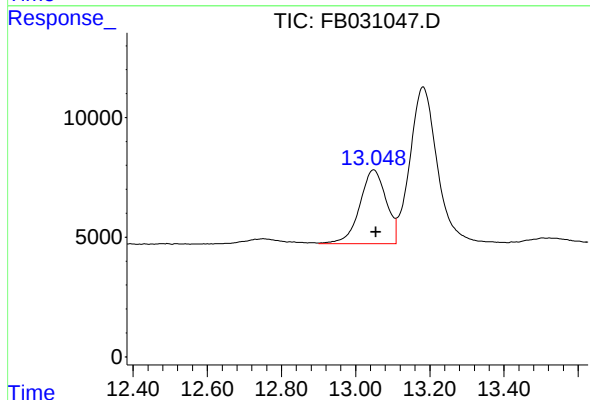
R.T.: 8.785 min
Delta R.T.: -0.005 min
Response: 141671
Conc: 4.64 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



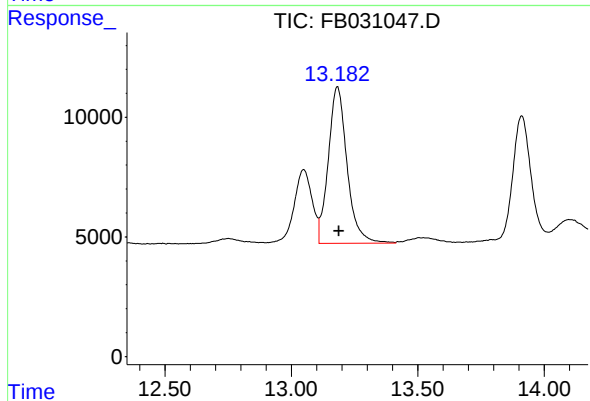
#6 Toluene

R.T.: 10.612 min
Delta R.T.: -0.007 min
Response: 527114
Conc: 10.14 ng/ml



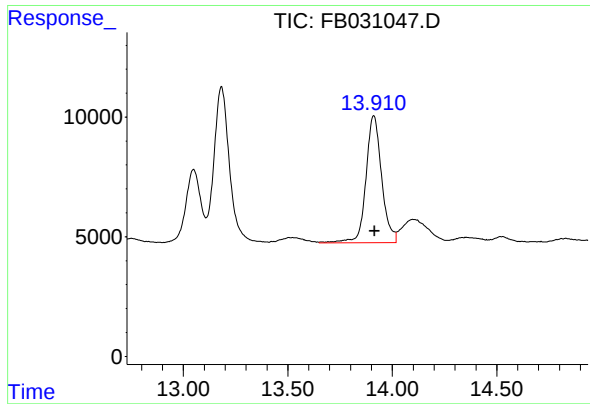
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: -0.006 min
Response: 152571
Conc: 3.37 ng/ml



#8 m-Xylene

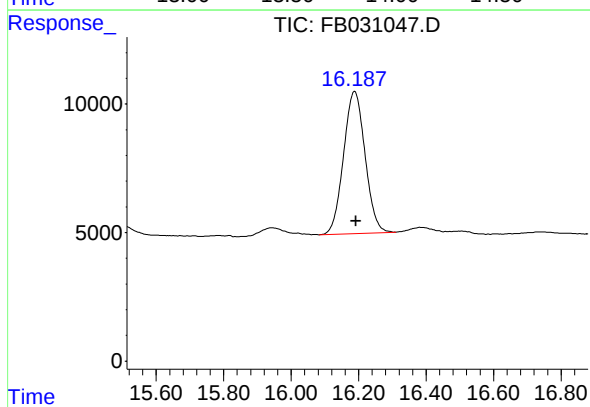
R.T.: 13.182 min
Delta R.T.: -0.006 min
Response: 337571
Conc: 6.92 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: -0.005 min
Response: 276417
Conc: 6.09 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.004 min
Response: 244112
Conc: 6.82 ng/ml