

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101124\
 Data File : FB031010.D
 Signal(s) : FID2B.CH
 Acq On : 11 Oct 2024 15:39
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 14 01:41:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100424.M
 Quant Title :
 QLast Update : Fri Oct 04 11:53:51 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	538178	17.953 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.723	898881	24.910 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	1234846	25.913 ng/ml
3) t n-Heptane	7.755	342399	7.591 ng/ml
4) t Benzene	7.895	471636	8.581 ng/ml
6) t Toluene	10.623	1388932	25.712 ng/ml
7) t Ethylbenzene	13.060	420600	8.873 ng/ml
8) t m-Xylene	13.193	917267	17.583 ng/ml
9) t O-Xylene	13.922	860411	17.688 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	650554	19.853 ng/ml

(f)=RT Delta > 1/2 Window

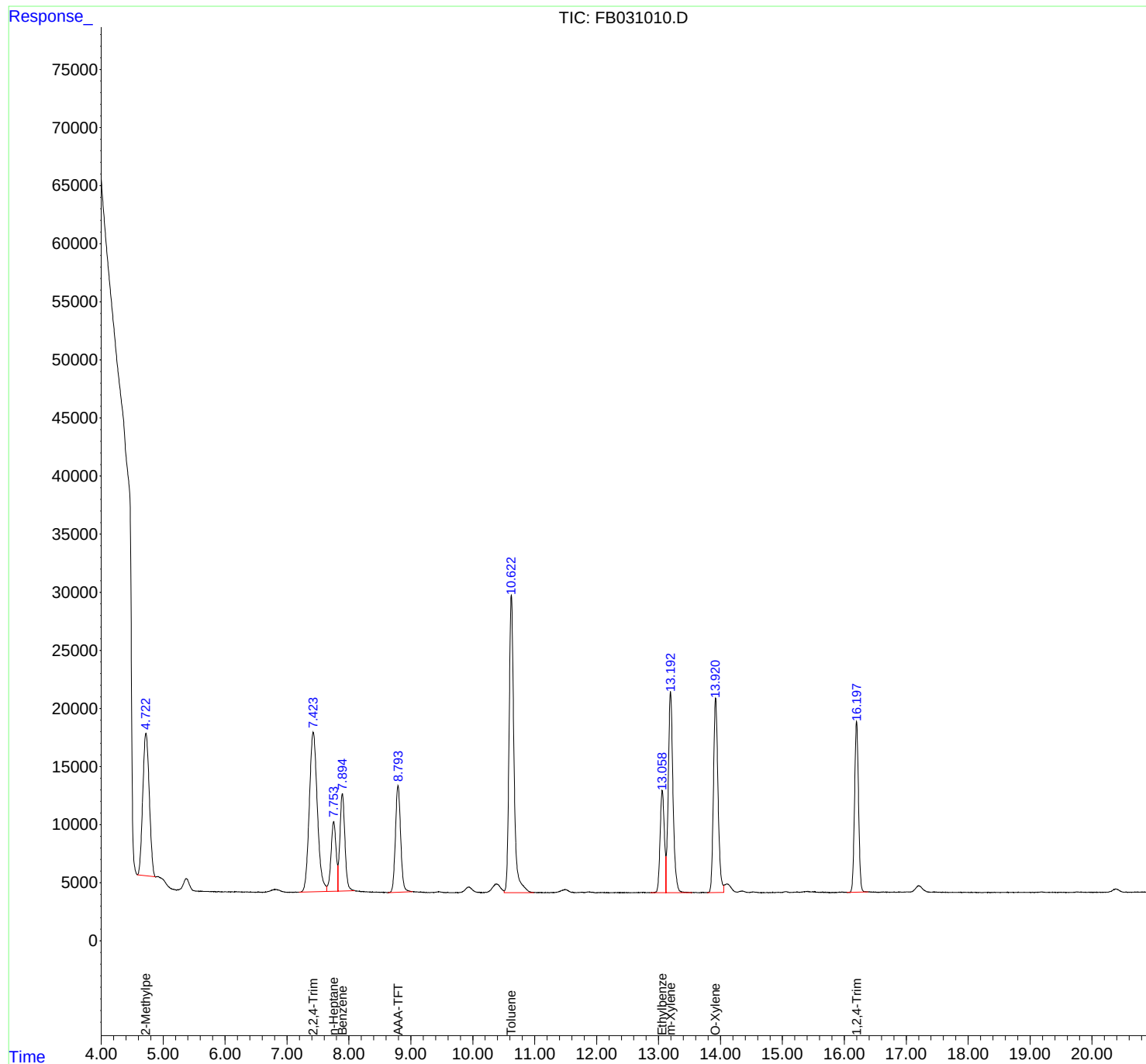
(m)=manual int.

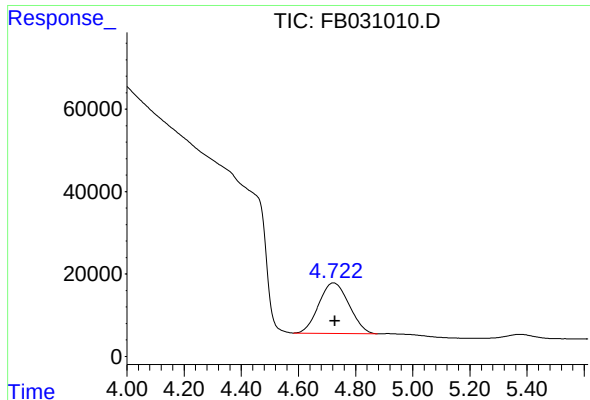
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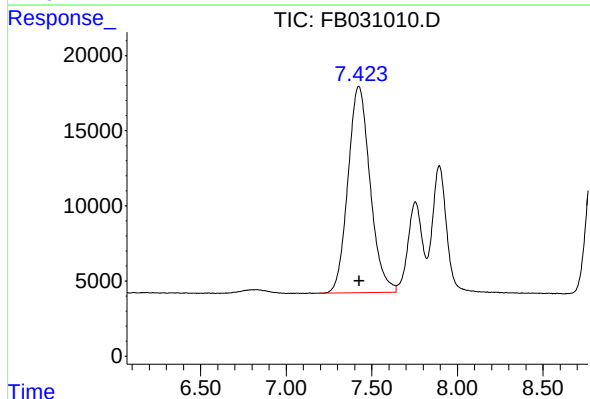




#1 2-Methylpentane

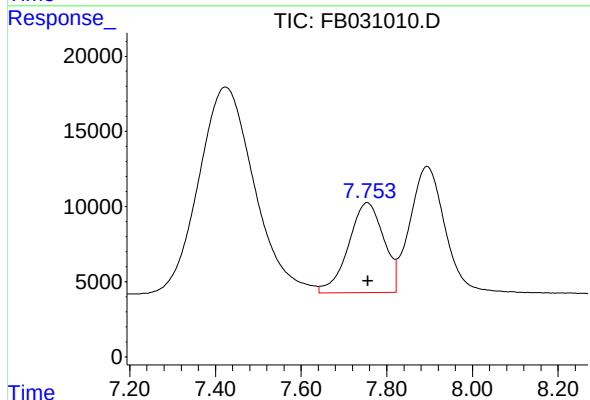
R.T.: 4.723 min
Delta R.T.: -0.005 min
Response: 898881
Conc: 24.91 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



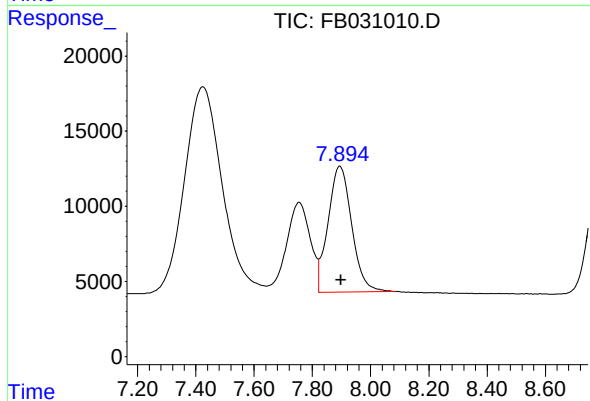
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: -0.004 min
Response: 1234846
Conc: 25.91 ng/ml



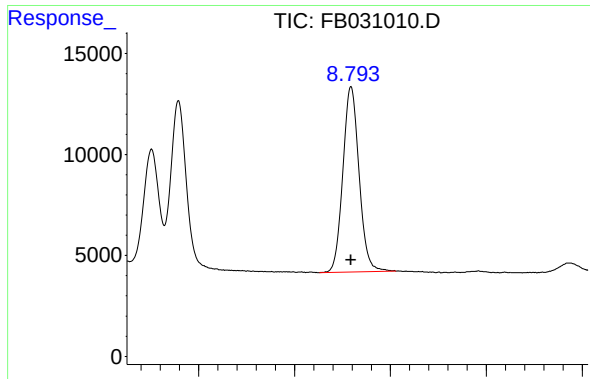
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.002 min
Response: 342399
Conc: 7.59 ng/ml



#4 Benzene

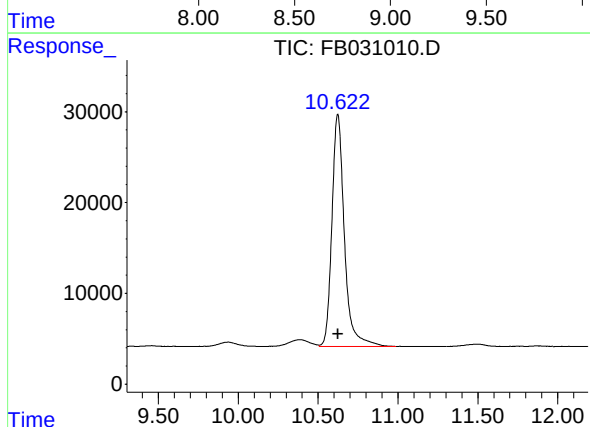
R.T.: 7.895 min
Delta R.T.: -0.003 min
Response: 471636
Conc: 8.58 ng/ml



#5 AAA-TFT

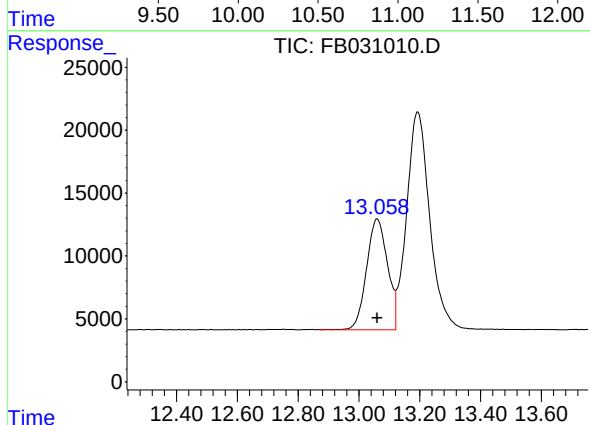
R.T.: 8.794 min
Delta R.T.: -0.002 min
Response: 538178
Conc: 17.95 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



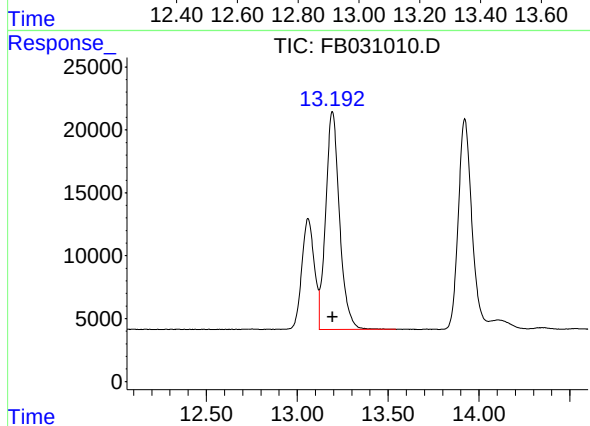
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.001 min
Response: 1388932
Conc: 25.71 ng/ml



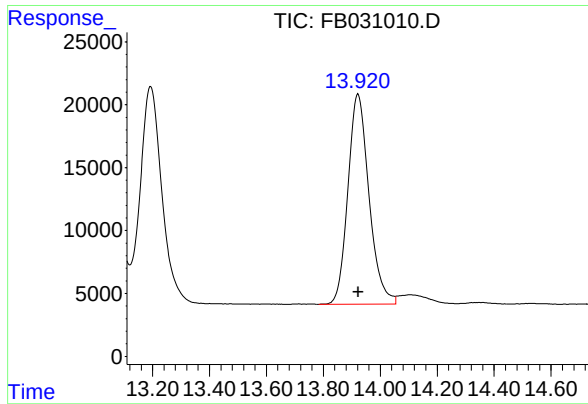
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.000 min
Response: 420600
Conc: 8.87 ng/ml



#8 m-Xylene

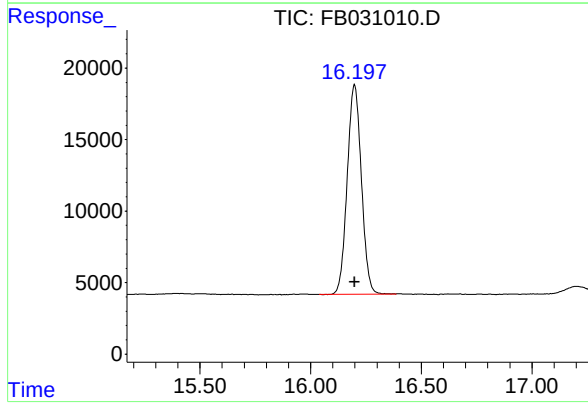
R.T.: 13.193 min
Delta R.T.: -0.001 min
Response: 917267
Conc: 17.58 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.000 min
Response: 860411
Conc: 17.69 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.000 min
Response: 650554
Conc: 19.85 ng/ml