

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041625\
 Data File : FB031630.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2025 9:10
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 17 01:36:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032625.M
 Quant Title :
 QLast Update : Wed Mar 26 12:17:59 2025
 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	503341	22.675 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.725	795683	31.248 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	1122611	31.632 ng/ml
3) t n-Heptane	7.751	363111	11.174 ng/ml
4) t Benzene	7.891	459651	10.889 ng/ml
6) t Toluene	10.619	1325322	33.374 ng/ml
7) t Ethylbenzene	13.055	397077	11.092 ng/ml
8) t m-Xylene	13.189	860452	21.932 ng/ml
9) t O-Xylene	13.917	813525	21.999 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	657167	23.896 ng/ml

(f)=RT Delta > 1/2 Window

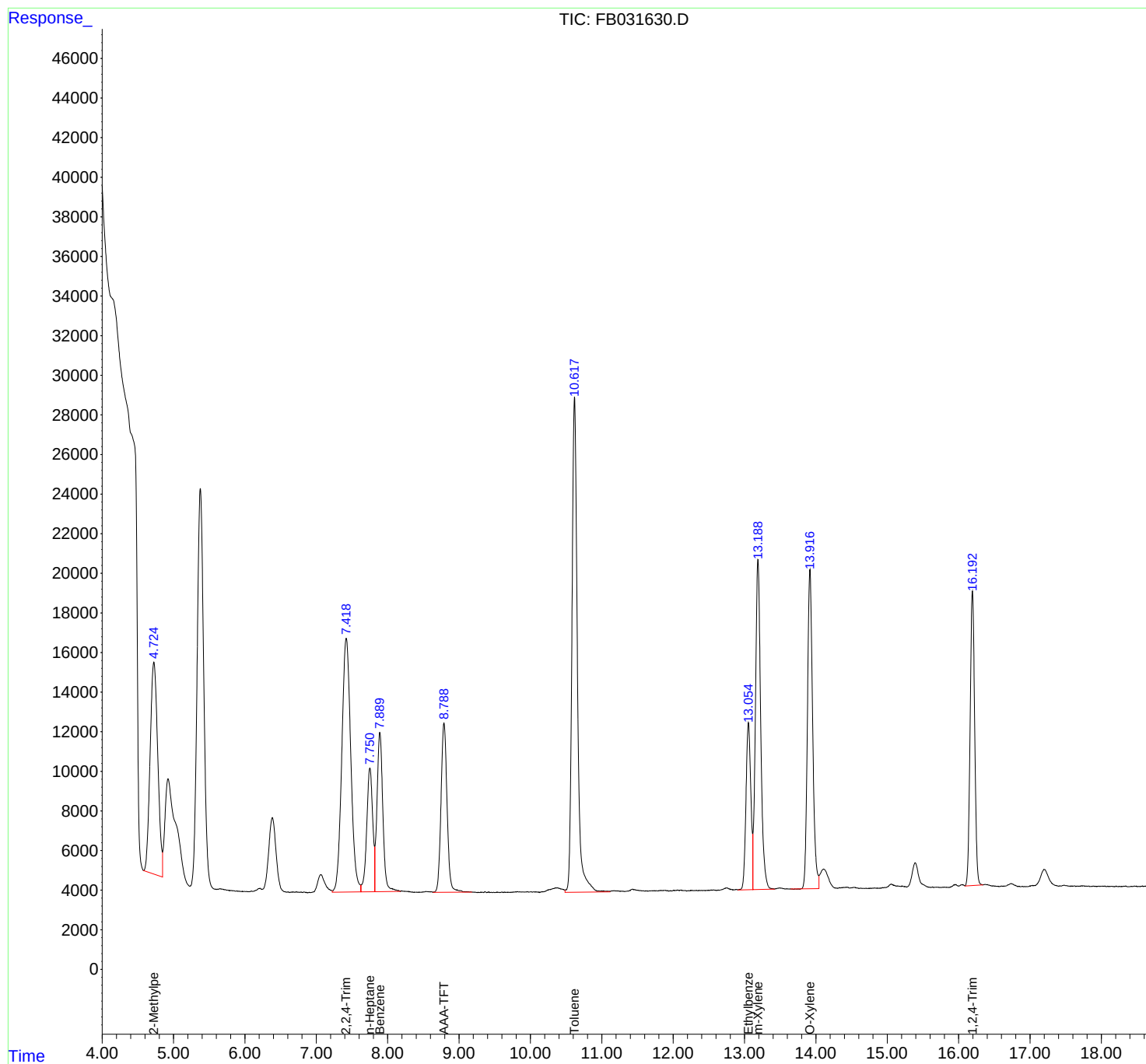
(m)=manual int.

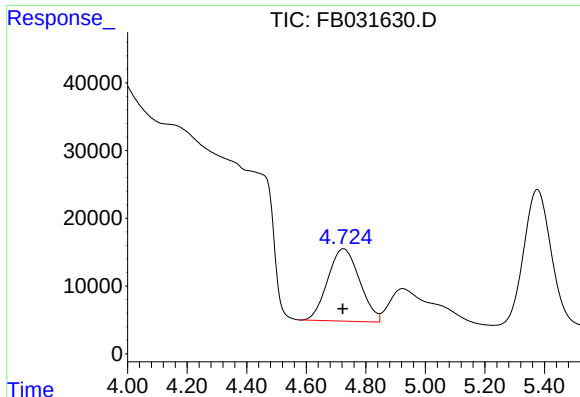
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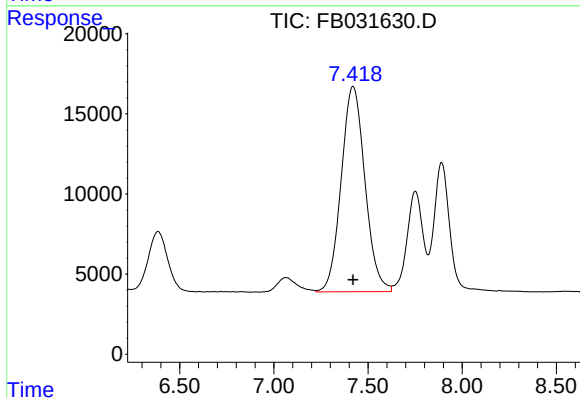




#1 2-Methylpentane

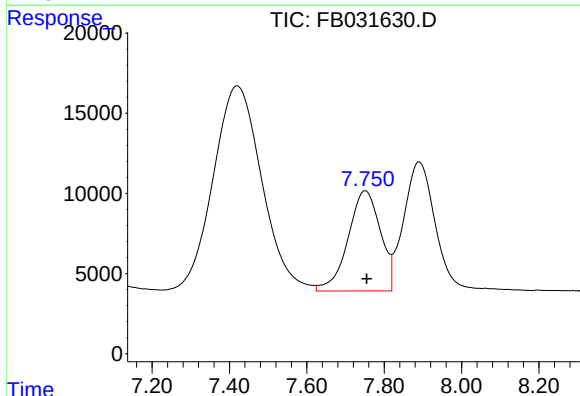
R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 795683
Conc: 31.25 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



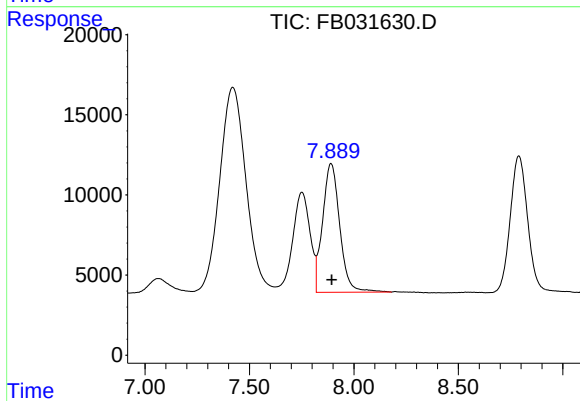
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: -0.001 min
Response: 1122611
Conc: 31.63 ng/ml



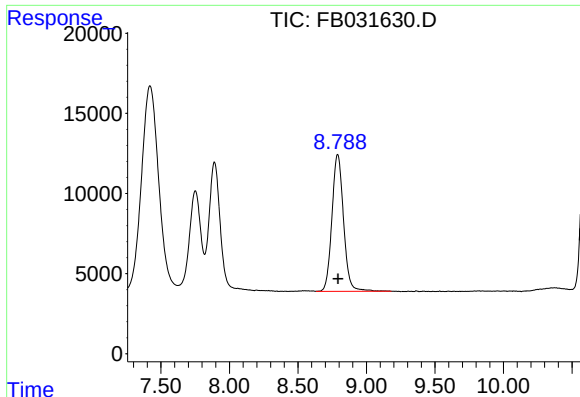
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.003 min
Response: 363111
Conc: 11.17 ng/ml



#4 Benzene

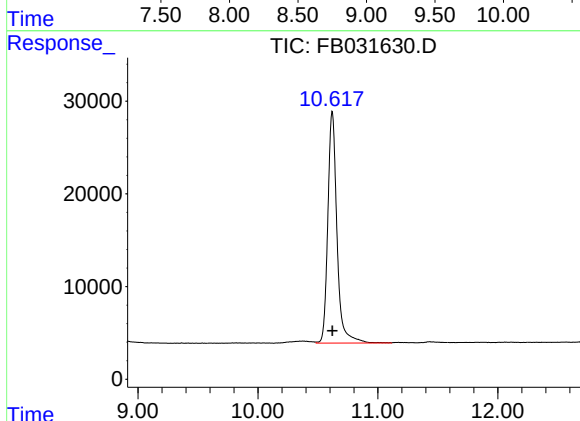
R.T.: 7.891 min
Delta R.T.: -0.004 min
Response: 459651
Conc: 10.89 ng/ml



#5 AAA-TFT

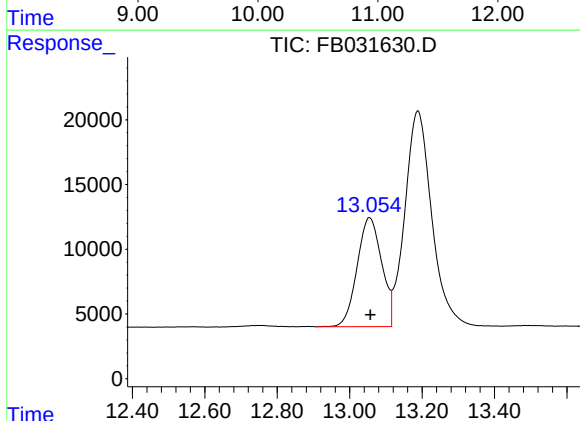
R.T.: 8.790 min
Delta R.T.: -0.003 min
Response: 503341
Conc: 22.67 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



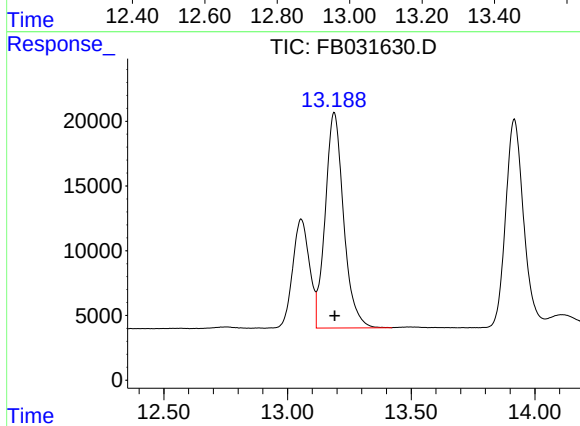
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.002 min
Response: 1325322
Conc: 33.37 ng/ml



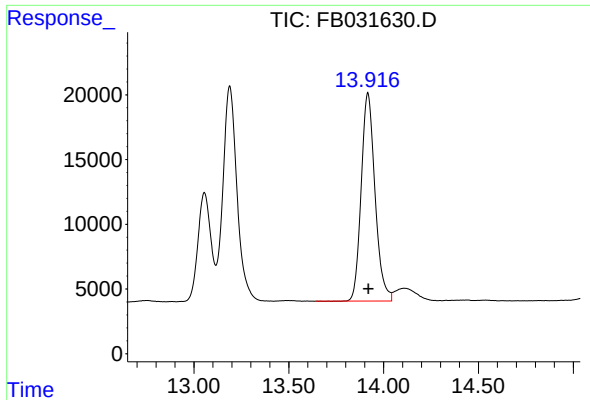
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.002 min
Response: 397077
Conc: 11.09 ng/ml



#8 m-Xylene

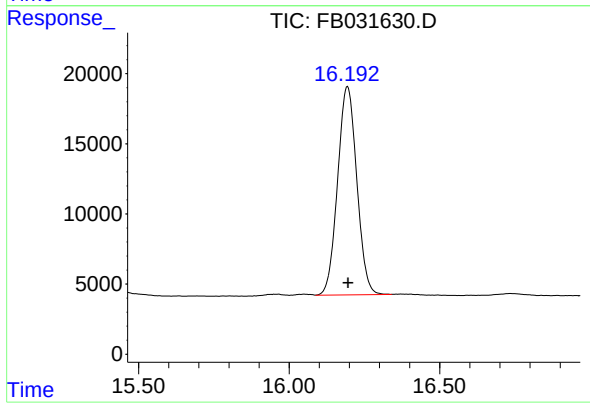
R.T.: 13.189 min
Delta R.T.: -0.002 min
Response: 860452
Conc: 21.93 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: -0.002 min
Response: 813525
Conc: 22.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: -0.001 min
Response: 657167
Conc: 23.90 ng/ml