

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020725\
 Data File : FB031494.D
 Signal(s) : FID2B.CH
 Acq On : 7 Feb 2025 16:20
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Feb 08 05:29:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011525.M
 Quant Title :
 QLast Update : Wed Jan 15 12:01:08 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	8.791	440030	18.448 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	1101155	33.222 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	1252039	33.292 ng/ml
3) t n-Heptane	7.753	418450	11.592 ng/ml
4) t Benzene	7.891	482801	11.336 ng/ml
6) t Toluene	10.620	1305602	33.437 ng/ml
7) t Ethylbenzene	13.056	369416	10.668 ng/ml
8) t m-Xylene	13.190	792732	21.208 ng/ml
9) t O-Xylene	13.918	740518	20.793 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	572479	20.214 ng/ml

(f)=RT Delta > 1/2 Window

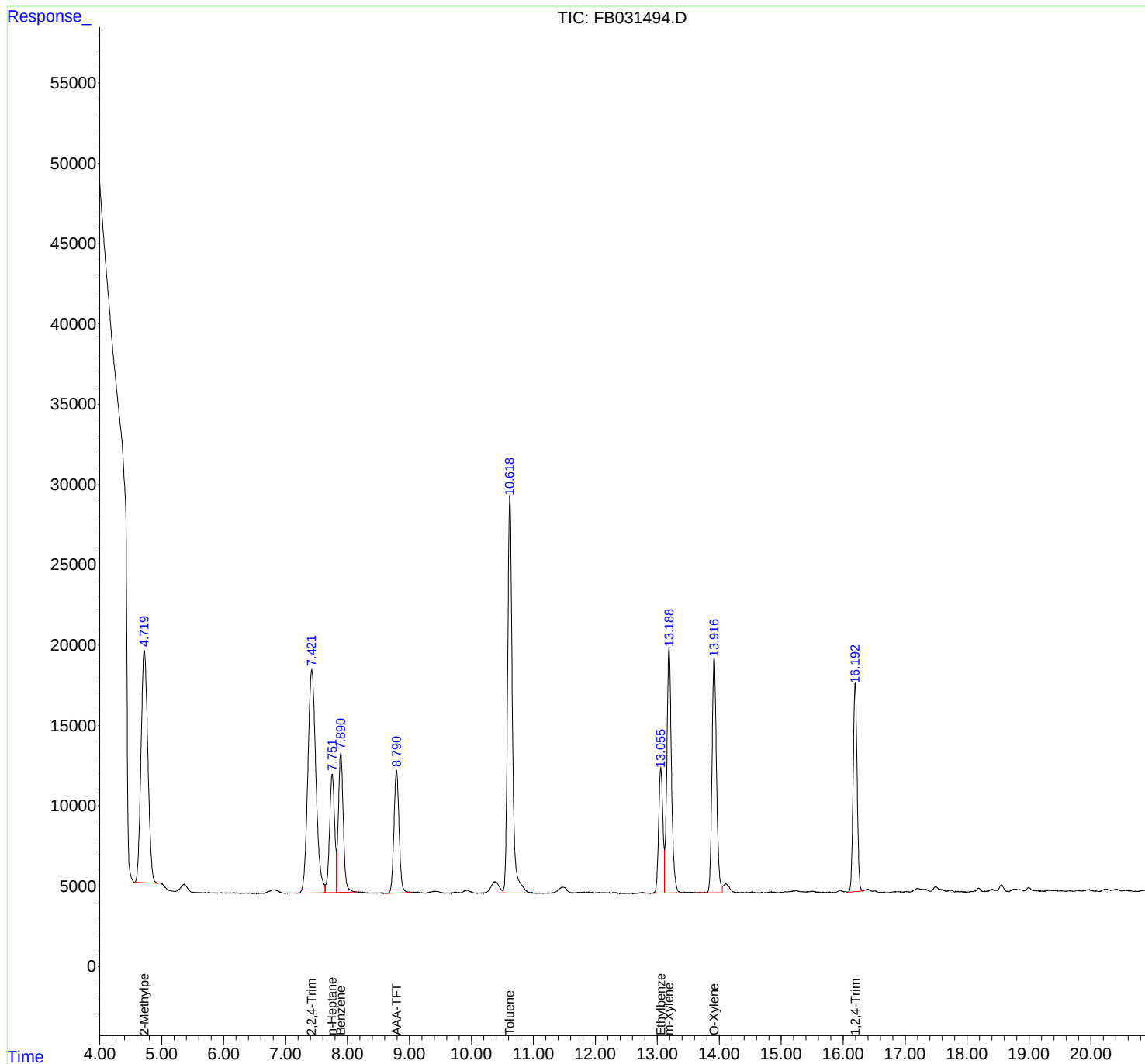
(m)=manual int.

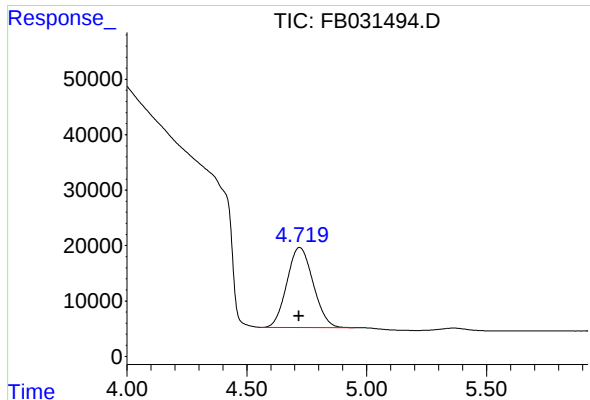
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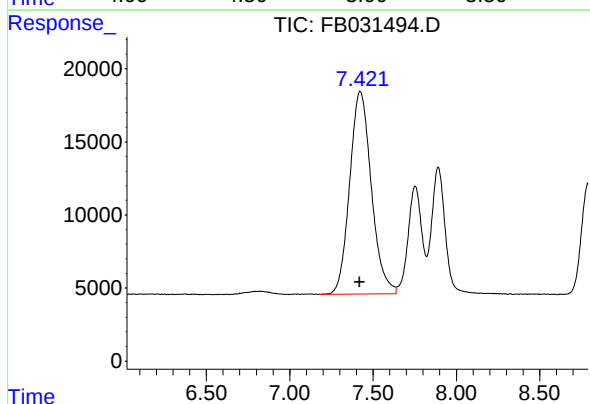




#1 2-Methylpentane

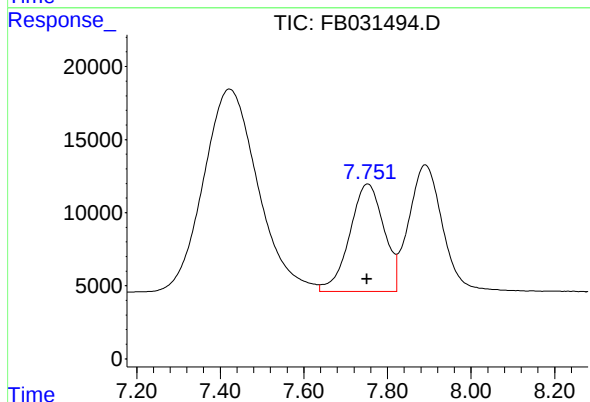
R.T.: 4.720 min
Delta R.T.: 0.002 min
Response: 1101155
Conc: 33.22 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



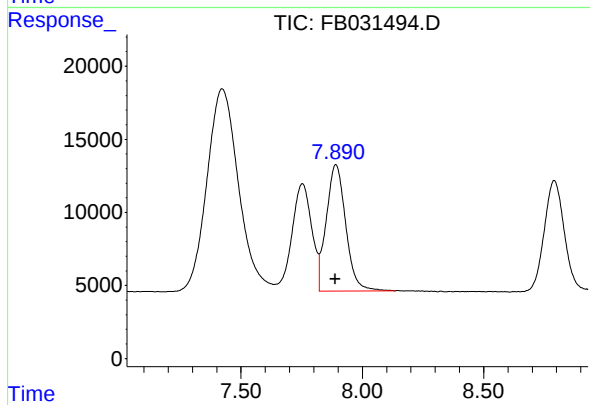
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.002 min
Response: 1252039
Conc: 33.29 ng/ml



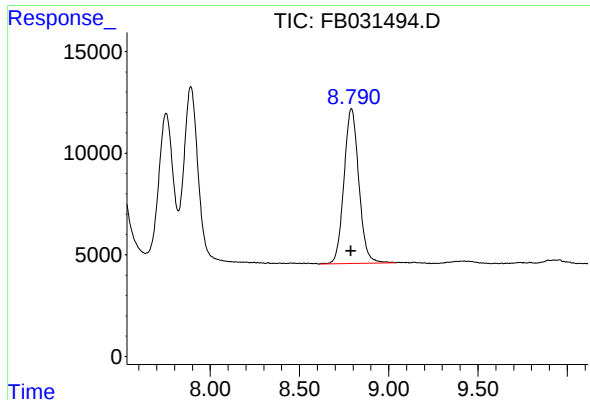
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 418450
Conc: 11.59 ng/ml



#4 Benzene

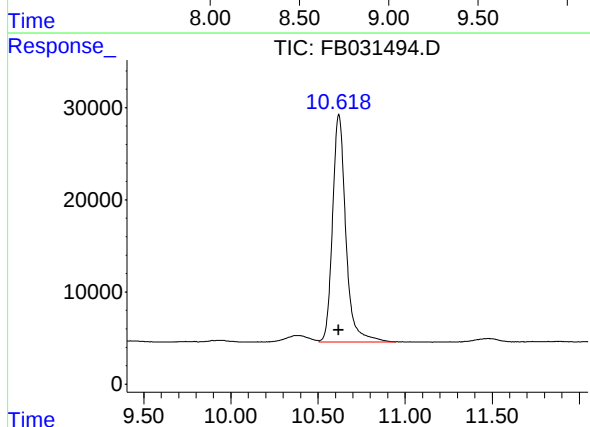
R.T.: 7.891 min
Delta R.T.: 0.001 min
Response: 482801
Conc: 11.34 ng/ml



#5 AAA-TFT

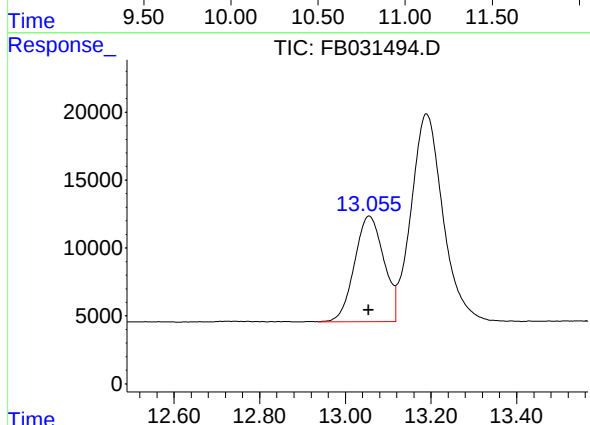
R.T.: 8.791 min
Delta R.T.: 0.001 min
Response: 440030
Conc: 18.45 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



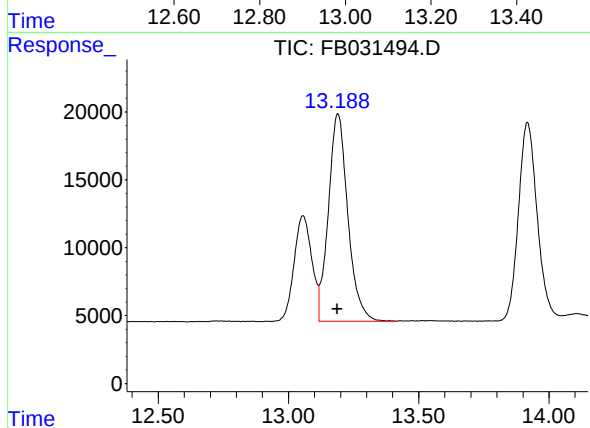
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.002 min
Response: 1305602
Conc: 33.44 ng/ml



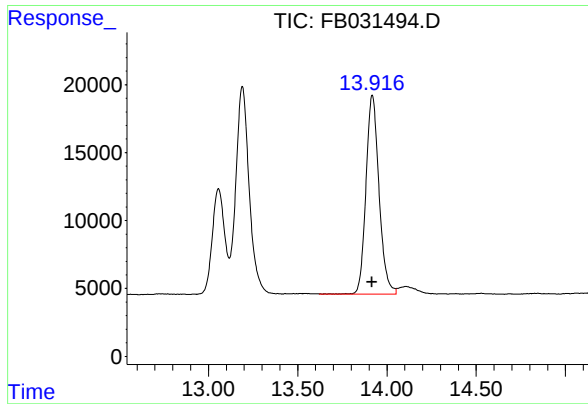
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.002 min
Response: 369416
Conc: 10.67 ng/ml



#8 m-Xylene

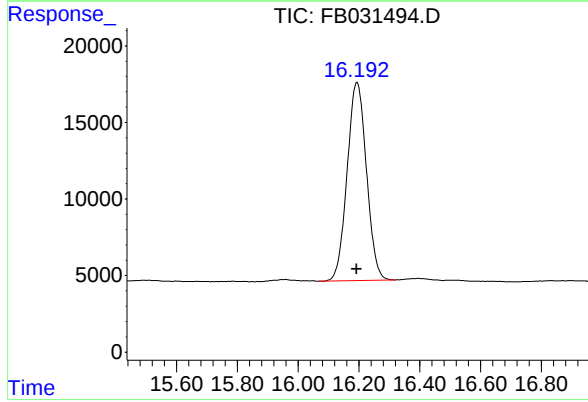
R.T.: 13.190 min
Delta R.T.: 0.002 min
Response: 792732
Conc: 21.21 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.002 min
Response: 740518
Conc: 20.79 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.002 min
Response: 572479
Conc: 20.21 ng/ml