

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102424\
 Data File : FB031011.D
 Signal(s) : FID2B.CH
 Acq On : 24 Oct 2024 8:53
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Oct 25 04:01:25 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	8.789	600198	20.022 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.721	765271	21.208 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	1222425	25.652 ng/ml
3) t n-Heptane	7.749	344699	7.642 ng/ml
4) t Benzene	7.889	495887	9.022 ng/ml
6) t Toluene	10.617	1347109	24.937 ng/ml
7) t Ethylbenzene	13.054	406475	8.575 ng/ml
8) t m-Xylene	13.187	869994	16.677 ng/ml
9) t O-Xylene	13.915	822561	16.909 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	671043	20.479 ng/ml

(f)=RT Delta > 1/2 Window

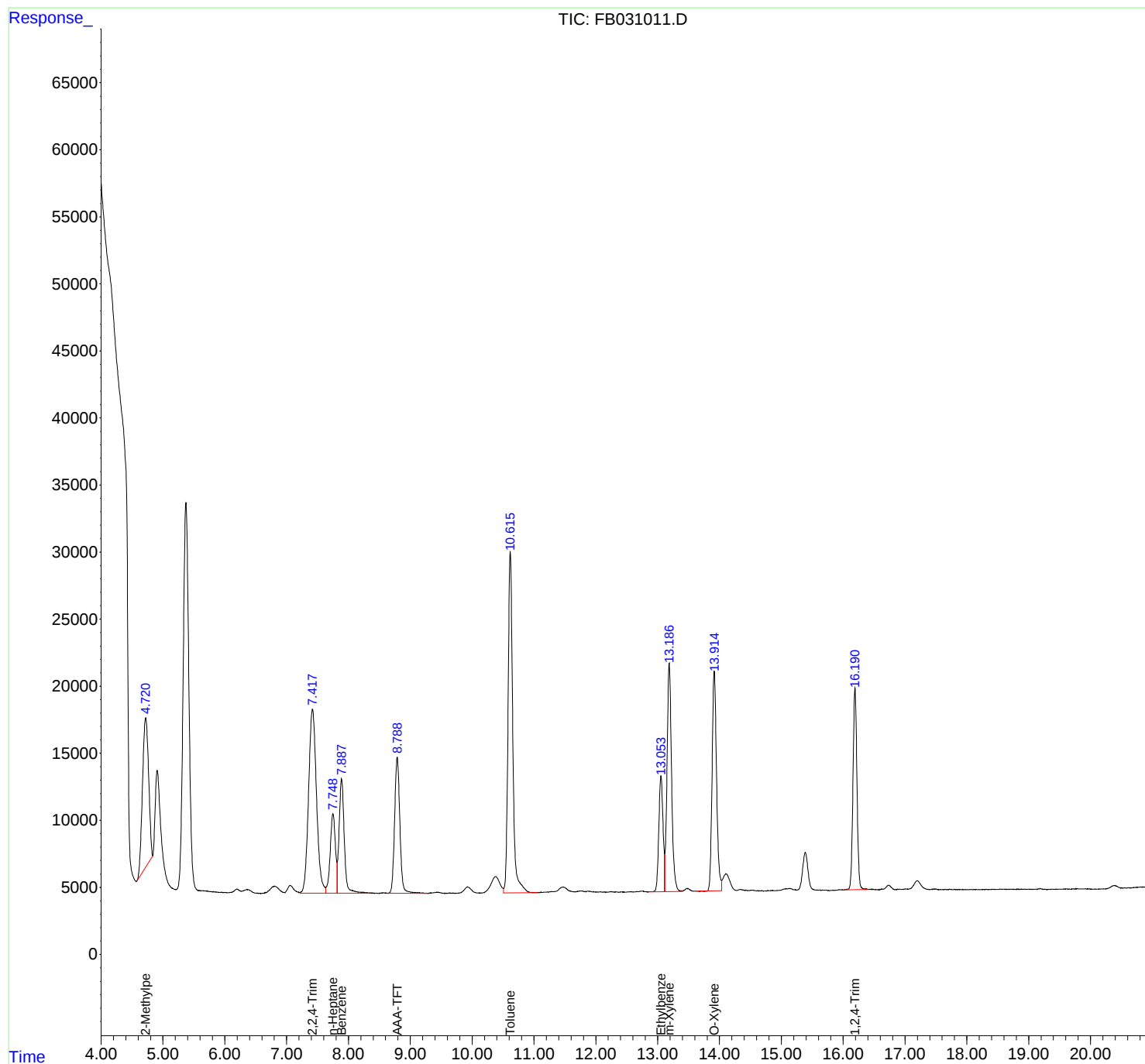
(m)=manual int.

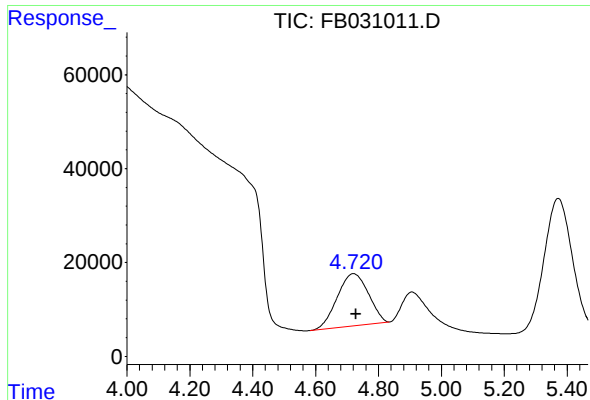
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102424\
Data File : FB031011.D
Signal(s) : FID2B.CH
Acq On : 24 Oct 2024 8:53
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: Oct 25 04:01:25 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

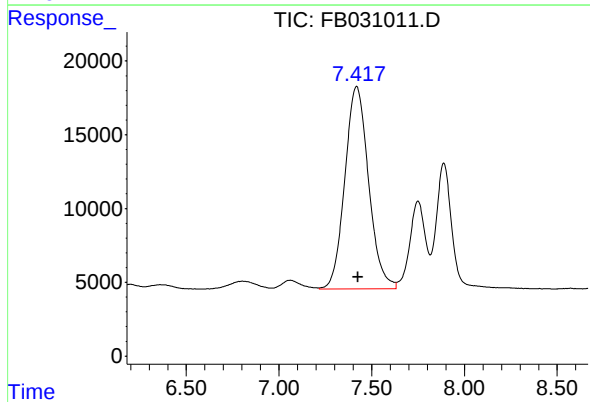




#1 2-Methylpentane

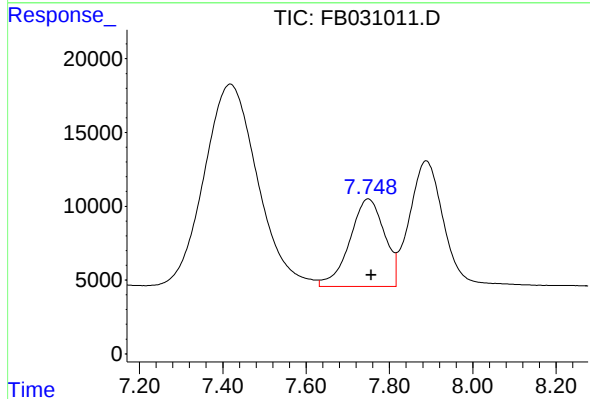
R.T.: 4.721 min
Delta R.T.: -0.007 min
Response: 765271
Conc: 21.21 ng/ml

Instrument : FID_B
ClientSampleId :



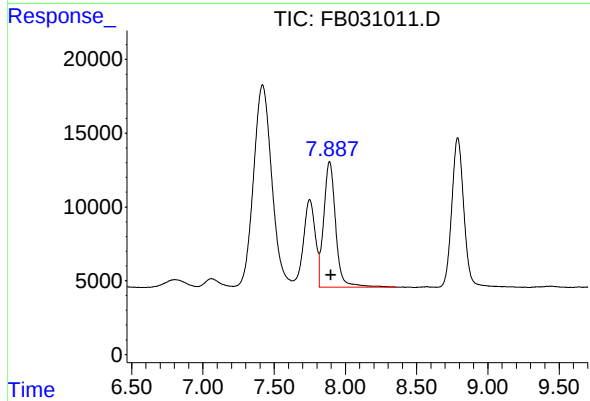
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.009 min
Response: 1222425
Conc: 25.65 ng/ml



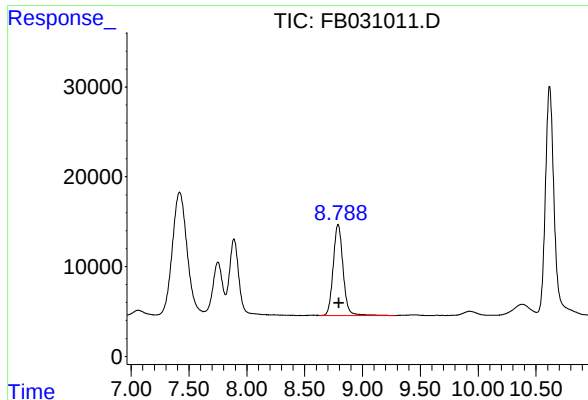
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.007 min
Response: 344699
Conc: 7.64 ng/ml



#4 Benzene

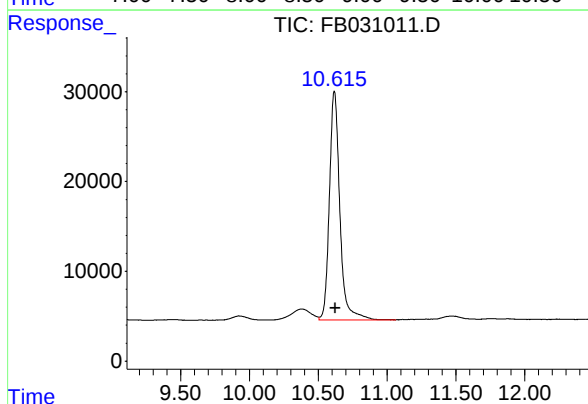
R.T.: 7.889 min
Delta R.T.: -0.009 min
Response: 495887
Conc: 9.02 ng/ml



#5 AAA-TFT

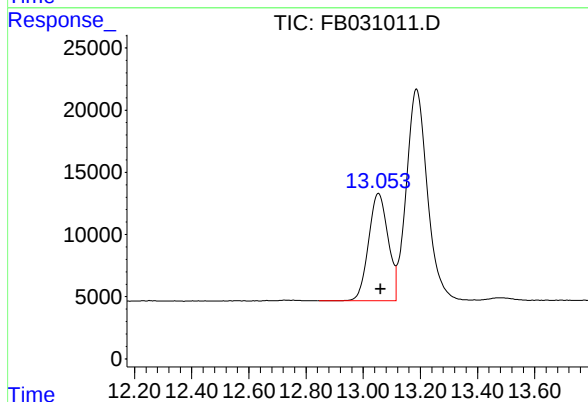
R.T.: 8.789 min
Delta R.T.: -0.007 min
Response: 600198
Conc: 20.02 ng/ml

Instrument :
FID_B
ClientSampleId :



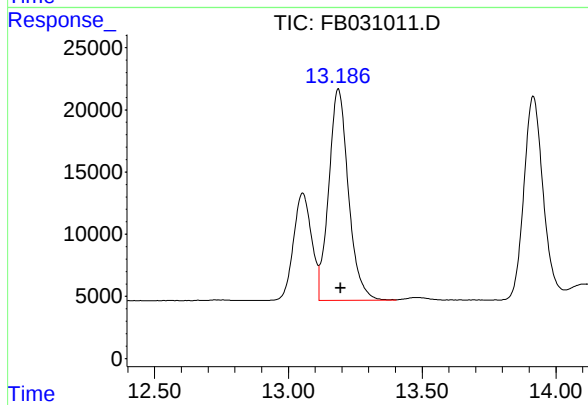
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.008 min
Response: 1347109
Conc: 24.94 ng/ml



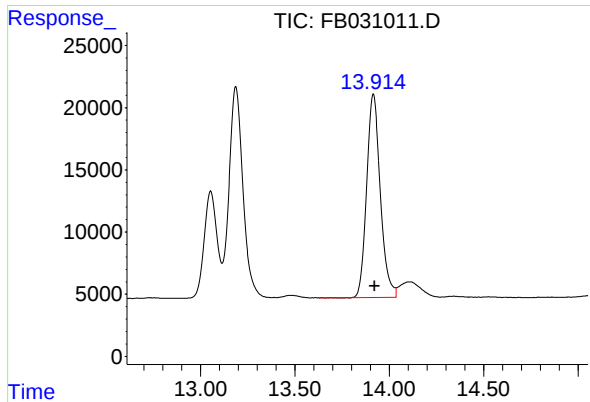
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.007 min
Response: 406475
Conc: 8.58 ng/ml



#8 m-Xylene

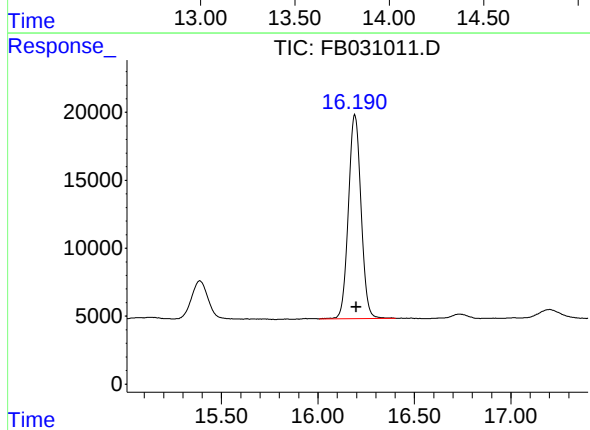
R.T.: 13.187 min
Delta R.T.: -0.008 min
Response: 869994
Conc: 16.68 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.007 min
Response: 822561
Conc: 16.91 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.007 min
Response: 671043
Conc: 20.48 ng/ml