

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111524\
 Data File : FB031211.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2024 13:36
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 18 02:30:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
 Quant Title :
 QLast Update : Mon Oct 28 12:19:57 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	501134	18.155 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	1124928	28.643 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	1397035	29.828 ng/ml
3) t n-Heptane	7.755	429985	9.488 ng/ml
4) t Benzene	7.893	538525	10.074 ng/ml
6) t Toluene	10.622	1467206	29.381 ng/ml
7) t Ethylbenzene	13.059	433126	9.676 ng/ml
8) t m-Xylene	13.193	918788	18.890 ng/ml
9) t O-Xylene	13.921	860829	18.885 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	677997	18.221 ng/ml

(f)=RT Delta > 1/2 Window

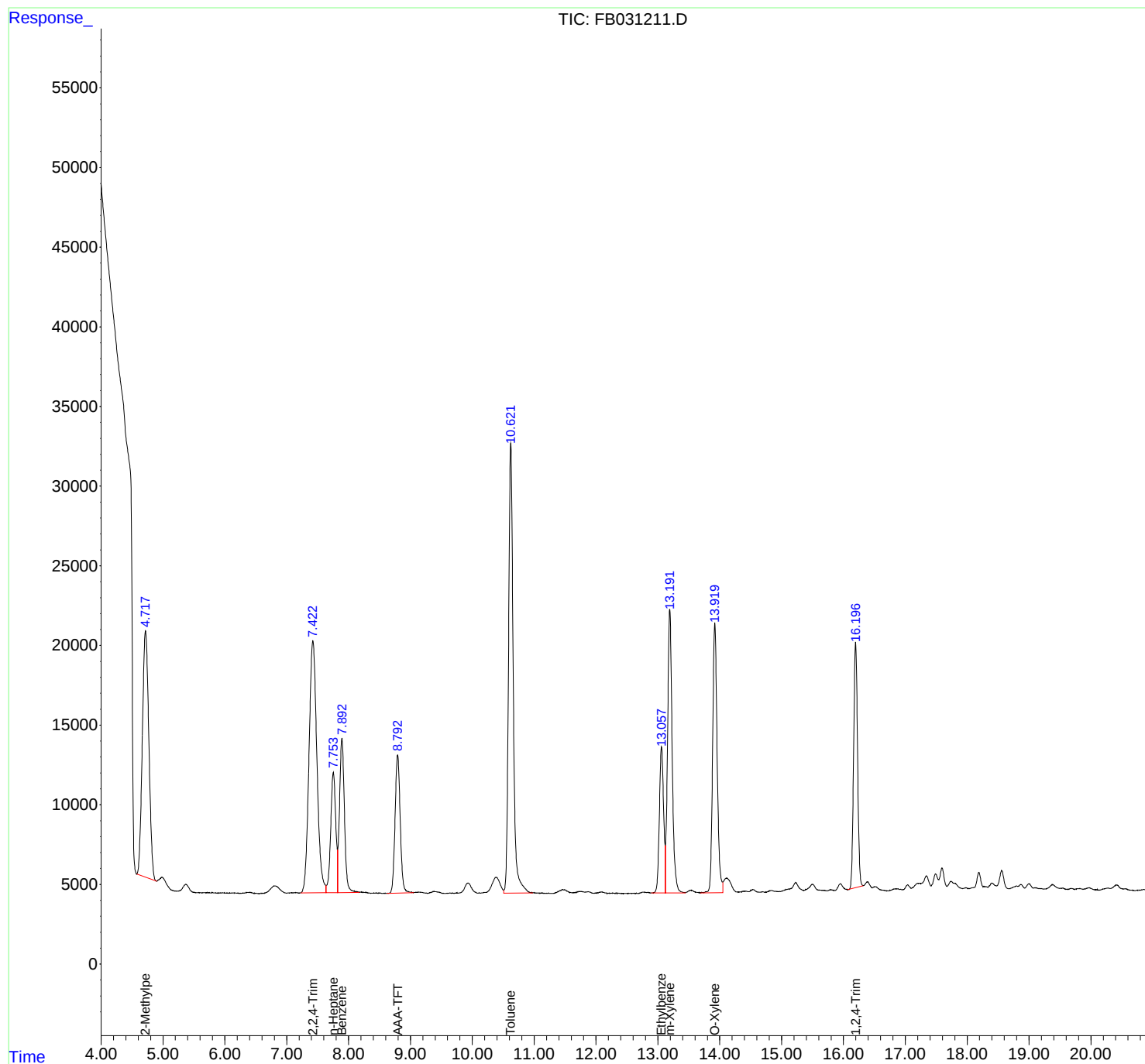
(m)=manual int.

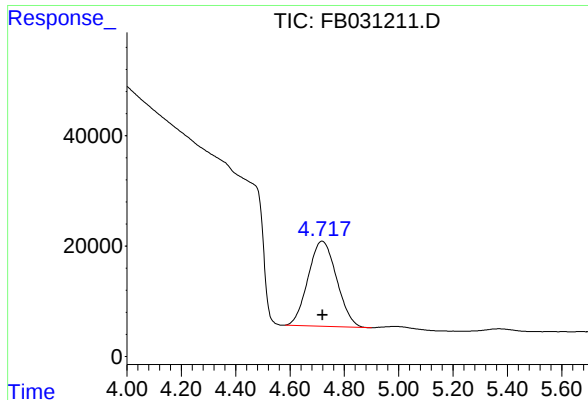
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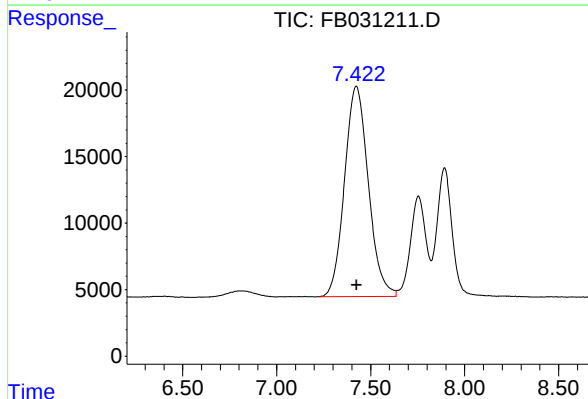




#1 2-Methylpentane

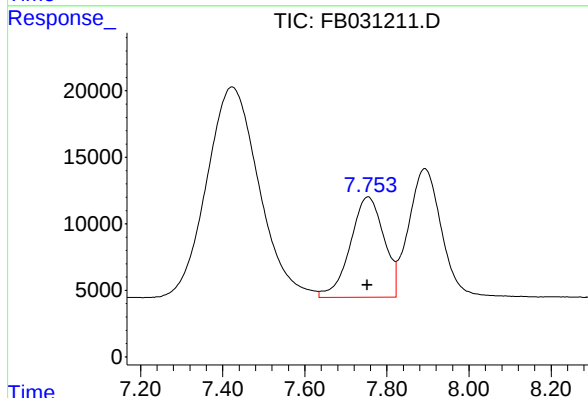
R.T.: 4.718 min
Delta R.T.: -0.002 min
Response: 1124928
Conc: 28.64 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



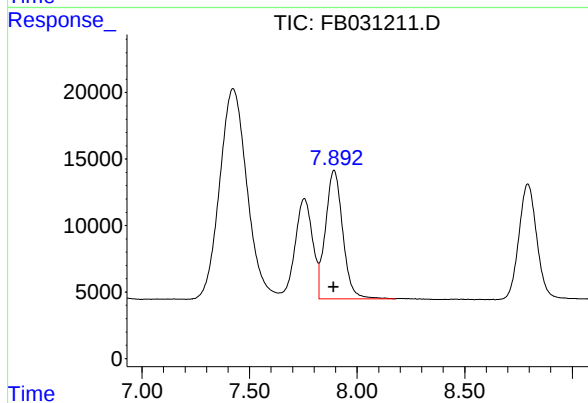
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.001 min
Response: 1397035
Conc: 29.83 ng/ml



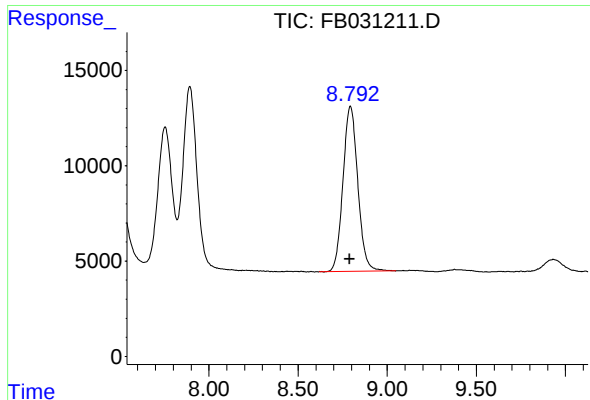
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.002 min
Response: 429985
Conc: 9.49 ng/ml



#4 Benzene

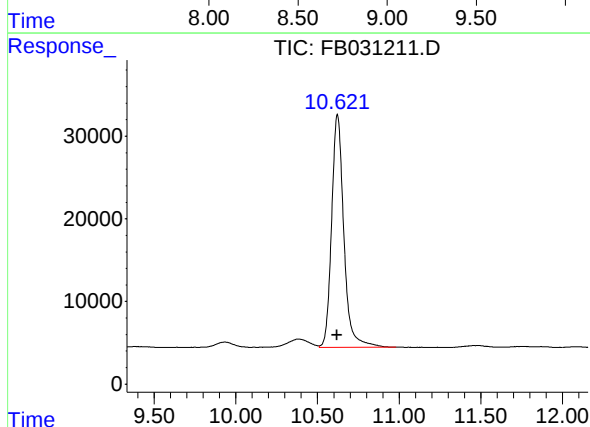
R.T.: 7.893 min
Delta R.T.: 0.001 min
Response: 538525
Conc: 10.07 ng/ml



#5 AAA-TFT

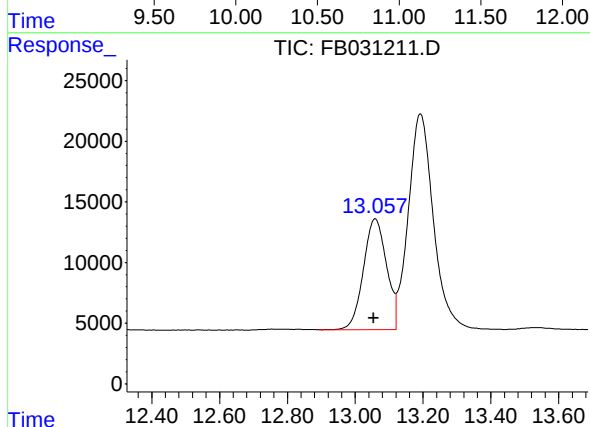
R.T.: 8.794 min
Delta R.T.: 0.003 min
Response: 501134
Conc: 18.16 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



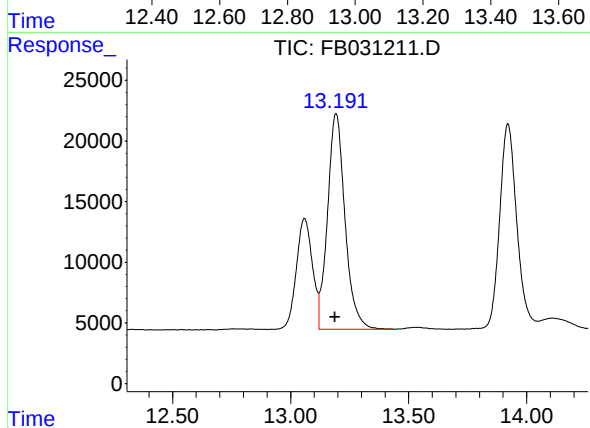
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.003 min
Response: 1467206
Conc: 29.38 ng/ml



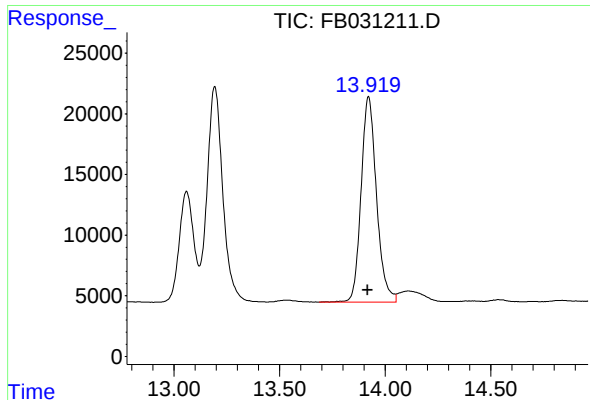
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.004 min
Response: 433126
Conc: 9.68 ng/ml



#8 m-Xylene

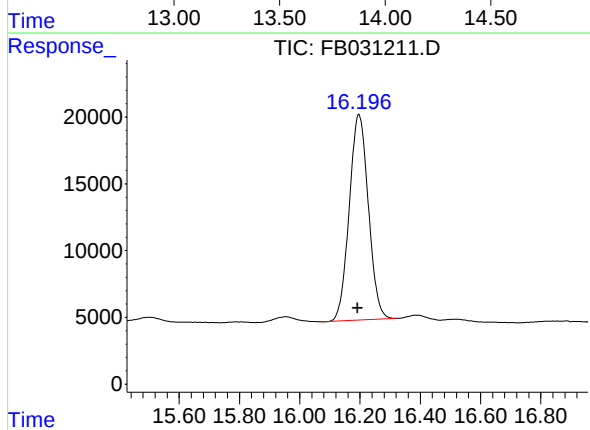
R.T.: 13.193 min
Delta R.T.: 0.005 min
Response: 918788
Conc: 18.89 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.004 min
Response: 860829
Conc: 18.88 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.005 min
Response: 677997
Conc: 18.22 ng/ml