

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042224\
 Data File : FB030690.D
 Signal(s) : FID2B.CH
 Acq On : 22 Apr 2024 19:07
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Apr 23 03:24:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041024.M
 Quant Title :
 QLast Update : Wed Apr 10 11:39:18 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	8.792	234928	16.438 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	460690	28.134 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	550549	32.760 ng/ml
3) t n-Heptane	7.751	176925	9.699 ng/ml
4) t Benzene	7.888	222443	10.437 ng/ml
6) t Toluene	10.621	646742	31.331 ng/ml
7) t Ethylbenzene	13.057	202288	10.545 ng/ml
8) t m-Xylene	13.190	403408	21.130 ng/ml
9) t O-Xylene	13.917	399248	21.389 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	374855	20.191 ng/ml

(f)=RT Delta > 1/2 Window

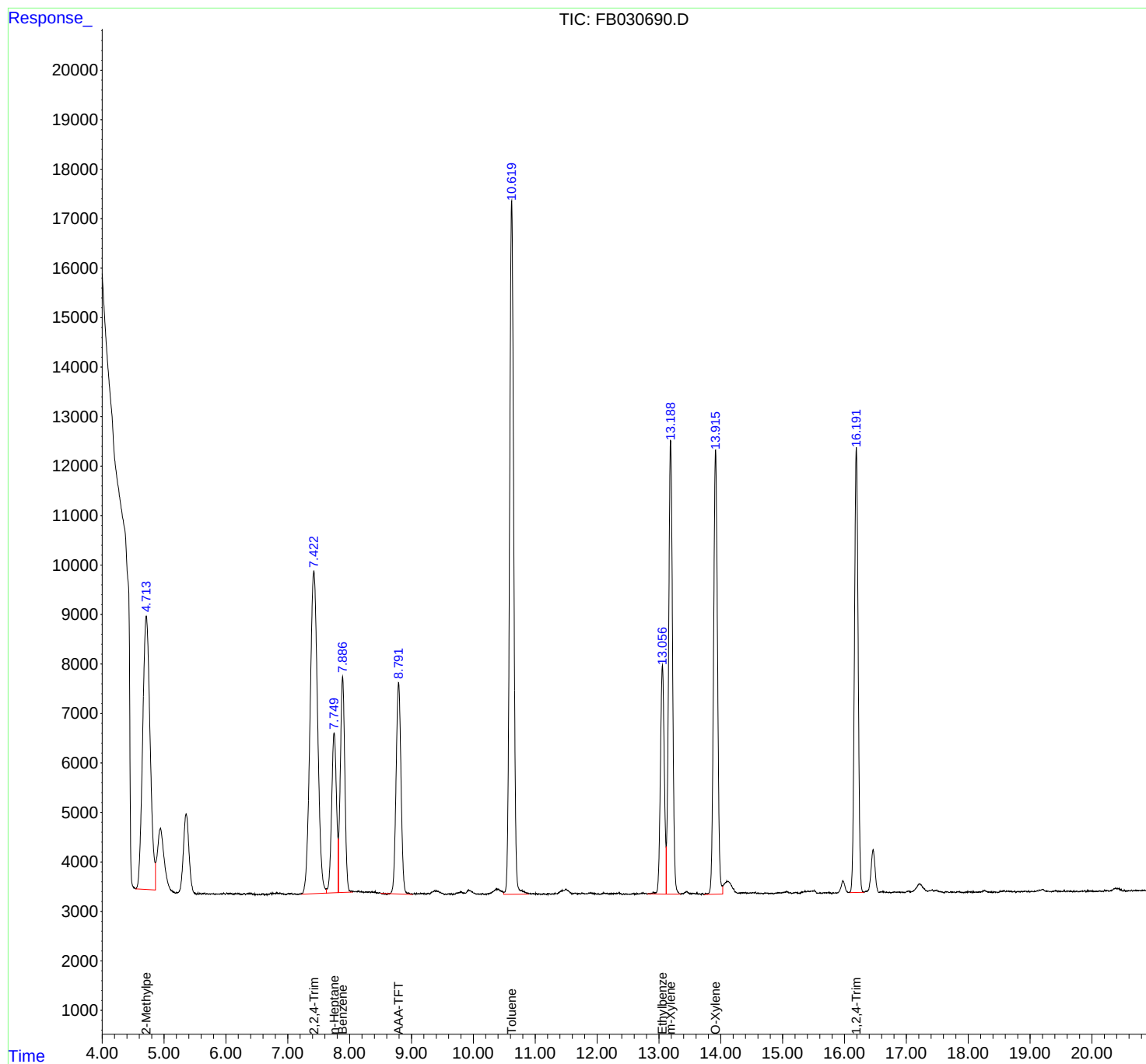
(m)=manual int.

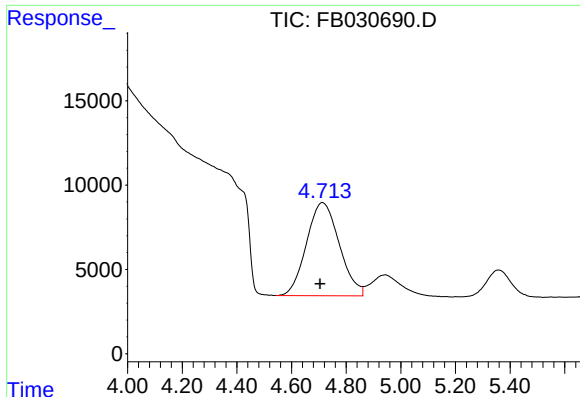
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042224\
Data File : FB030690.D
Signal(s) : FID2B.CH
Acq On : 22 Apr 2024 19:07
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: Apr 23 03:24:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041024.M
Quant Title :
QLast Update : Wed Apr 10 11:39:18 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

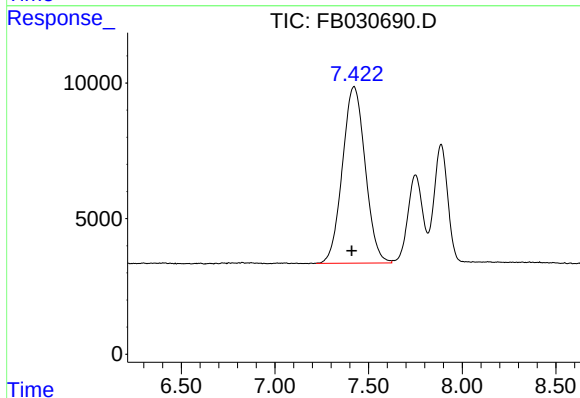




#1 2-Methylpentane

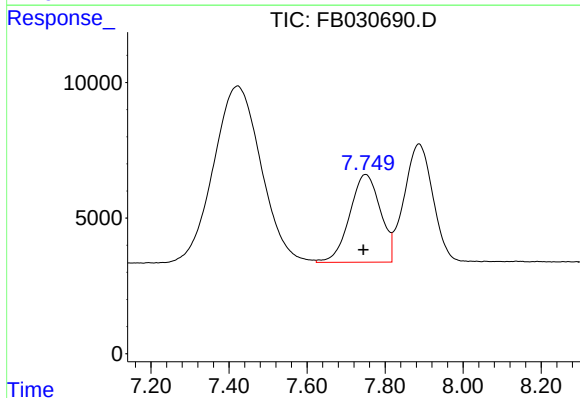
R.T.: 4.714 min
Delta R.T.: 0.009 min
Response: 460690
Conc: 28.13 ng/ml

Instrument :
FID_B
ClientSampleId :



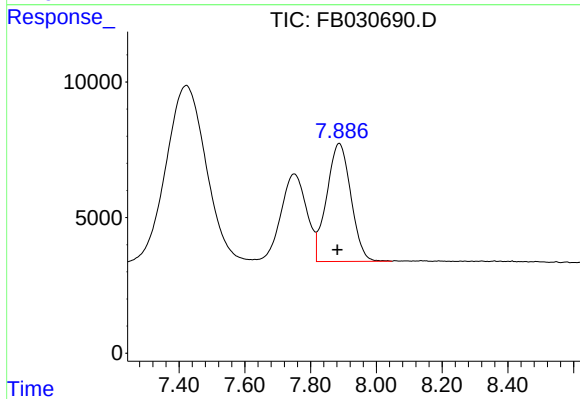
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.013 min
Response: 550549
Conc: 32.76 ng/ml



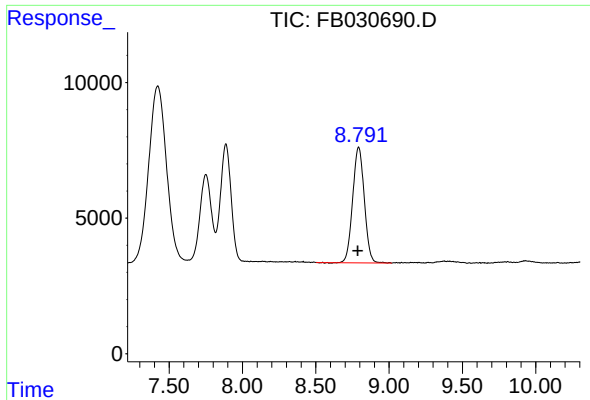
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.006 min
Response: 176925
Conc: 9.70 ng/ml



#4 Benzene

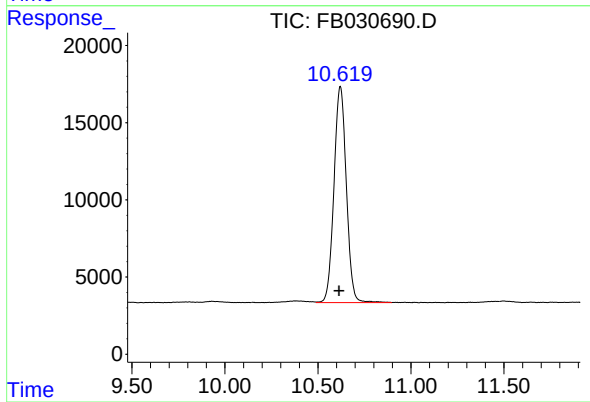
R.T.: 7.888 min
Delta R.T.: 0.006 min
Response: 222443
Conc: 10.44 ng/ml



#5 AAA-TFT

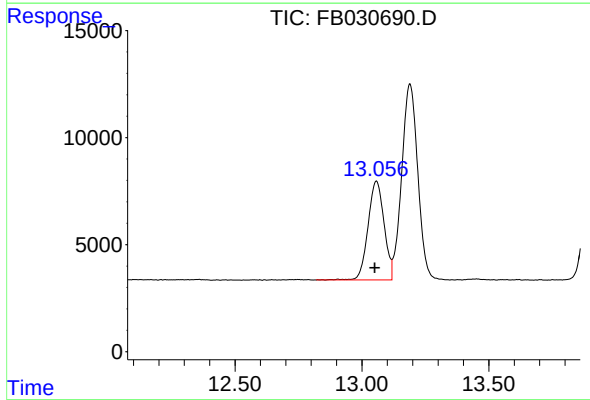
R.T.: 8.792 min
Delta R.T.: 0.006 min
Response: 234928
Conc: 16.44 ng/ml

Instrument :
FID_B
ClientSampleId :



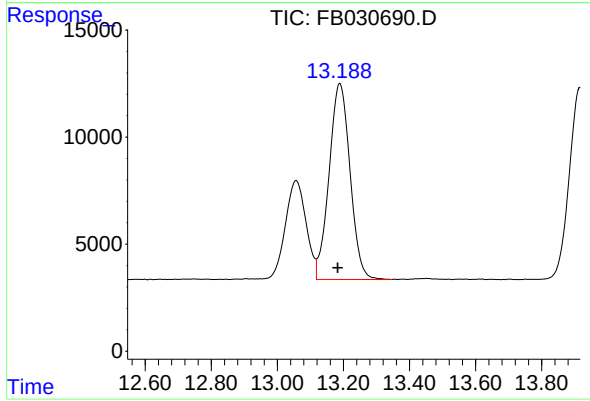
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.007 min
Response: 646742
Conc: 31.33 ng/ml



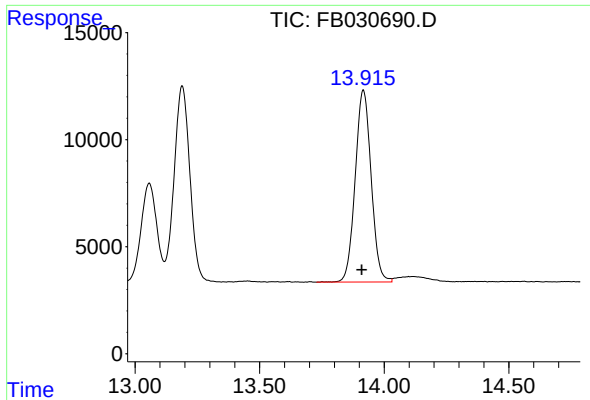
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.007 min
Response: 202288
Conc: 10.55 ng/ml



#8 m-Xylene

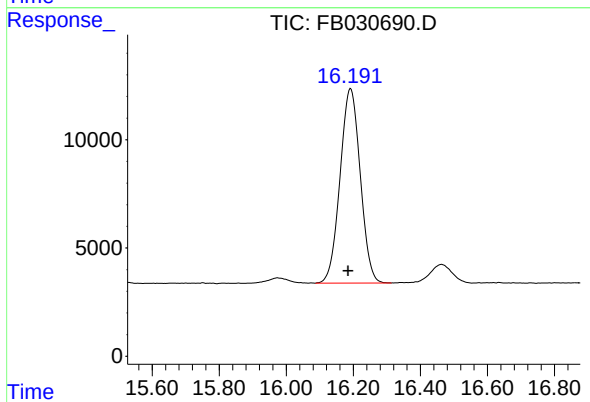
R.T.: 13.190 min
Delta R.T.: 0.007 min
Response: 403408
Conc: 21.13 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.007 min
Response: 399248
Conc: 21.39 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.008 min
Response: 374855
Conc: 20.19 ng/ml