

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072523\
 Data File : FB030211.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jul 2023 00:05
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 26 01:16:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
 Quant Title :
 QLast Update : Tue Jul 25 06:41:02 2023
 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	251113	20.431 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	448275	27.136 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	510249	27.497 ng/ml
3) t n-Heptane	7.750	172293	8.956 ng/ml
4) t Benzene	7.887	218339	9.281 ng/ml
6) t Toluene	10.619	648002	28.276 ng/ml
7) t Ethylbenzene	13.054	201406	9.384 ng/ml
8) t m-Xylene	13.187	394680	18.767 ng/ml
9) t O-Xylene	13.914	380925	18.560 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	369031	18.854 ng/ml

(f)=RT Delta > 1/2 Window

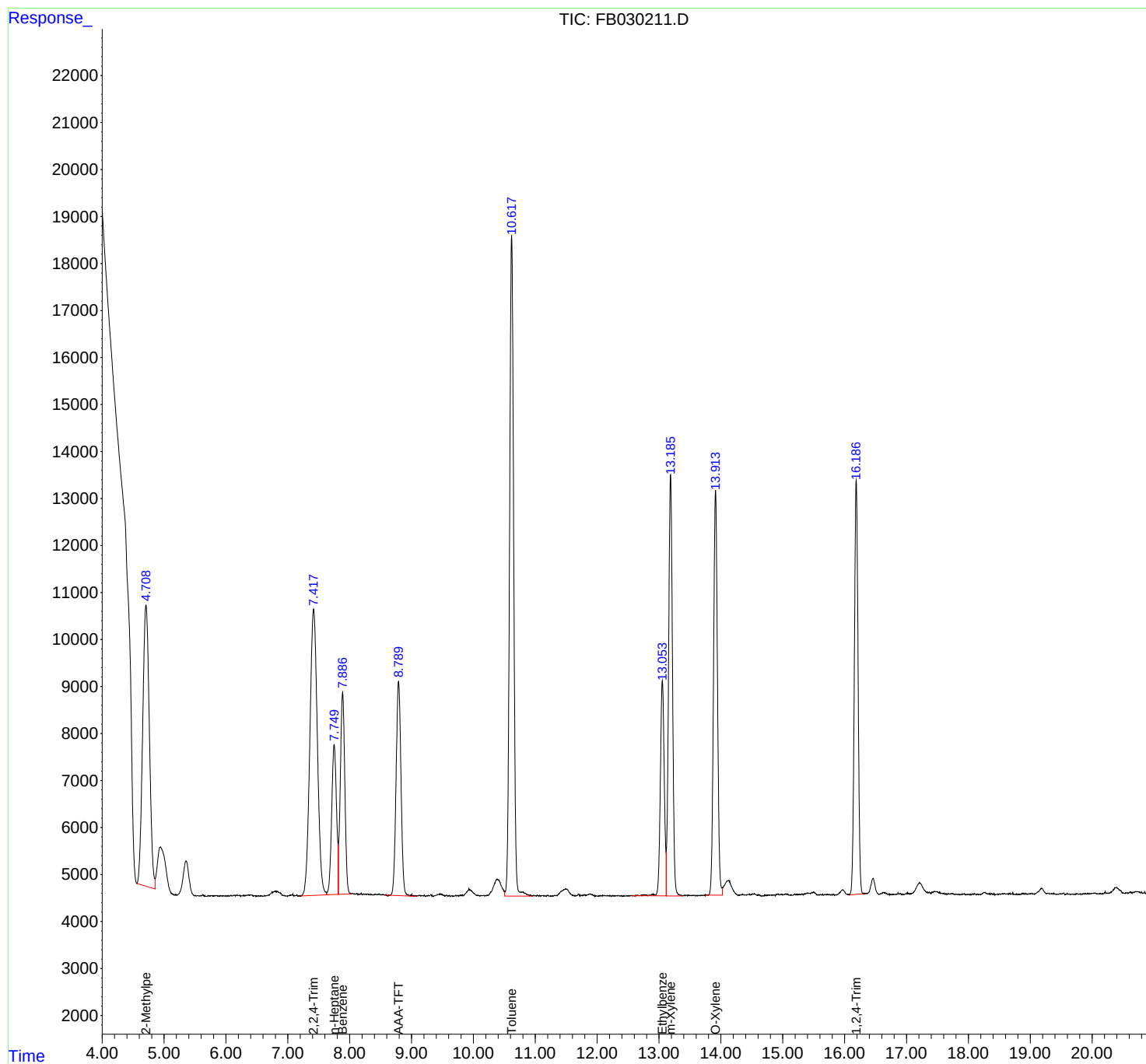
(m)=manual int.

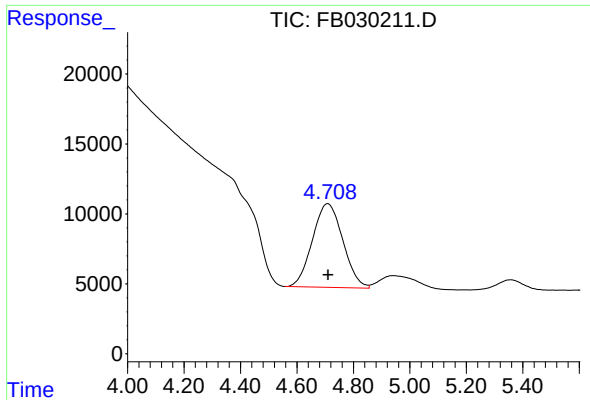
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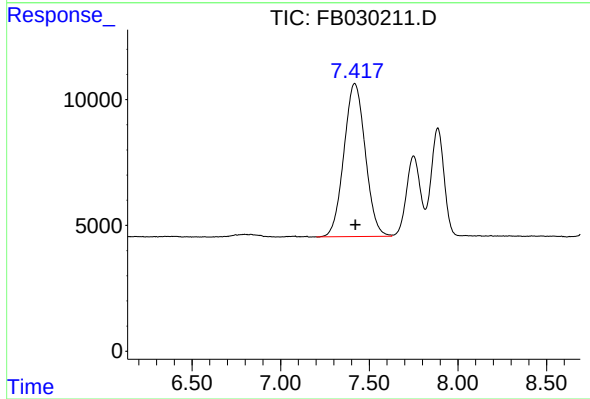




#1 2-Methylpentane

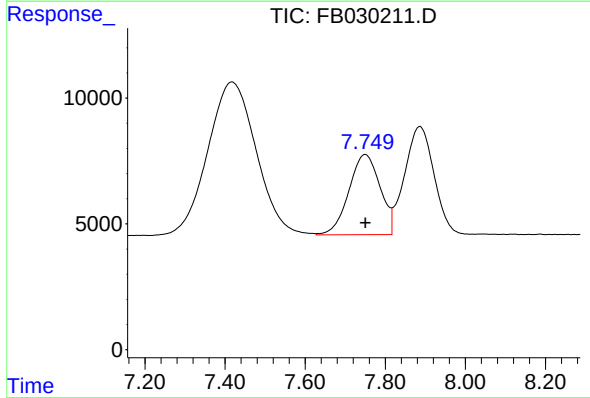
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 448275
Conc: 27.14 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



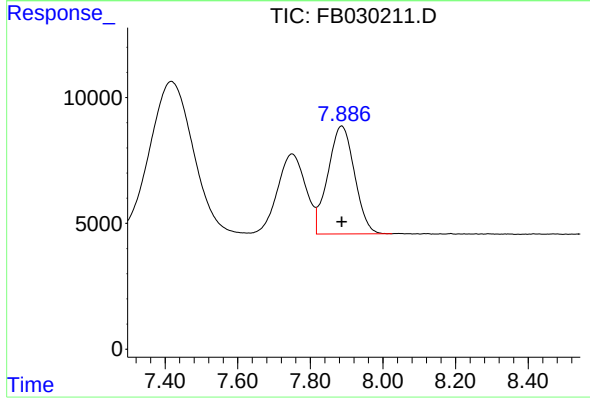
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 510249
Conc: 27.50 ng/ml



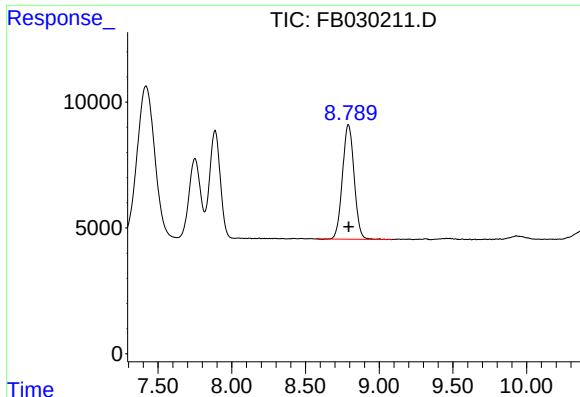
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 172293
Conc: 8.96 ng/ml



#4 Benzene

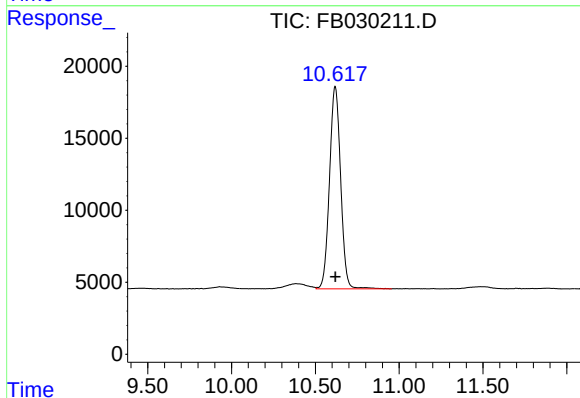
R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 218339
Conc: 9.28 ng/ml



#5 AAA-TFT

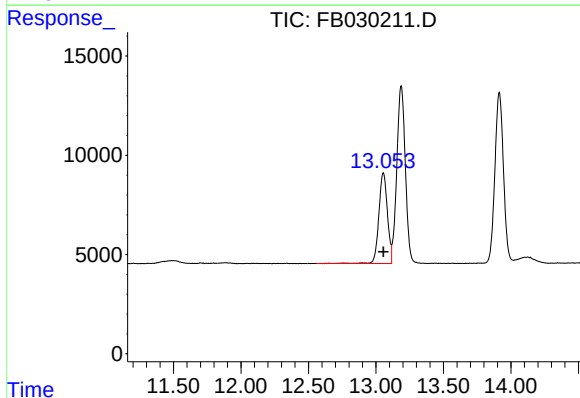
R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 251113
Conc: 20.43 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



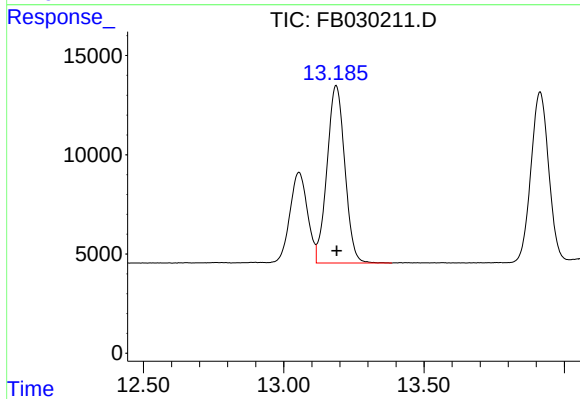
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.002 min
Response: 648002
Conc: 28.28 ng/ml



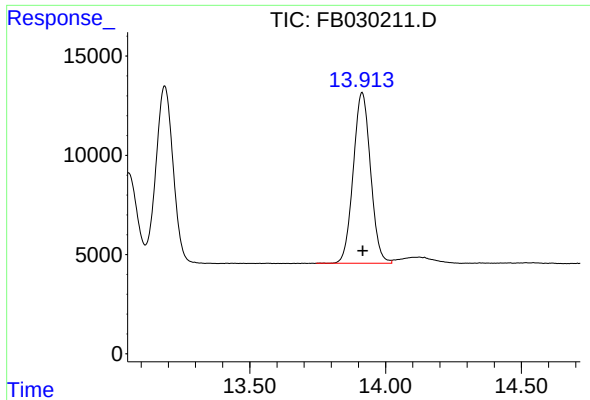
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.002 min
Response: 201406
Conc: 9.38 ng/ml



#8 m-Xylene

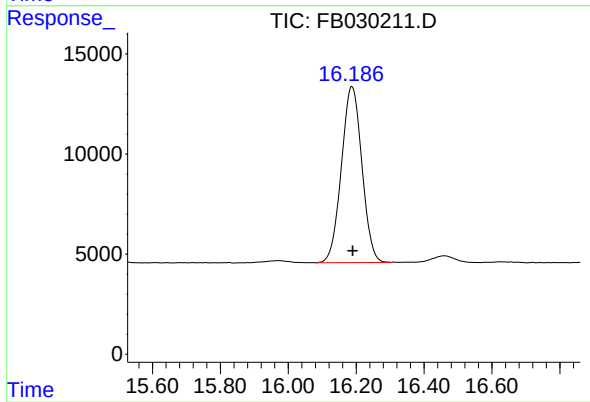
R.T.: 13.187 min
Delta R.T.: -0.002 min
Response: 394680
Conc: 18.77 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.002 min
Response: 380925
Conc: 18.56 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.002 min
Response: 369031
Conc: 18.85 ng/ml