

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081423\
 Data File : FB030265.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2023 2:13
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 15 11:08:34 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	8.794	205602	16.728 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	415858	25.174 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	525906	28.341 ng/ml
3) t n-Heptane	7.752	157317	8.177 ng/ml
4) t Benzene	7.888	213634	9.081 ng/ml
6) t Toluene	10.621	620223	27.064 ng/ml
7) t Ethylbenzene	13.056	195369	9.103 ng/ml
8) t m-Xylene	13.190	386602	18.383 ng/ml
9) t O-Xylene	13.916	377028	18.371 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	359263	18.355 ng/ml

(f)=RT Delta > 1/2 Window

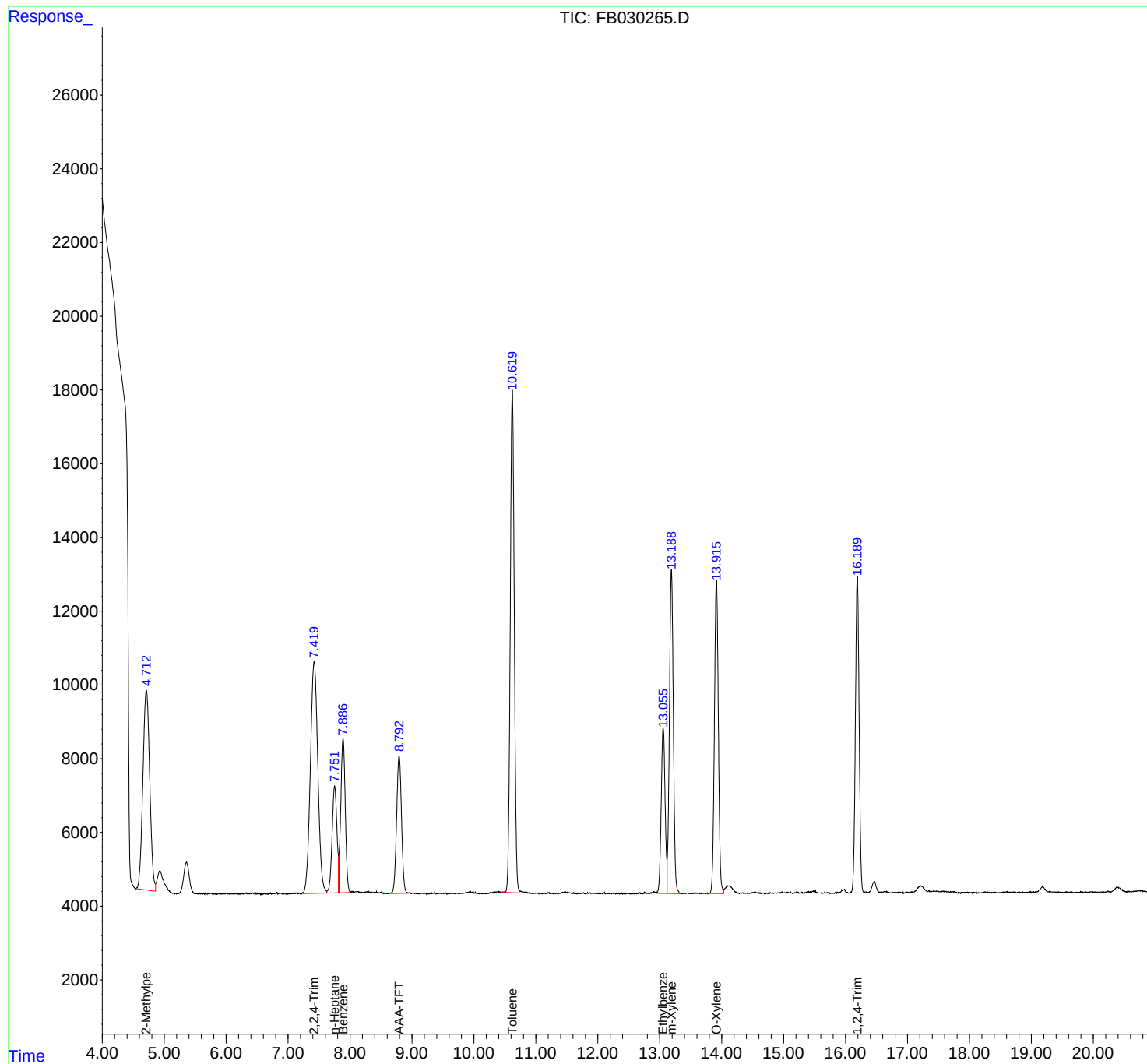
(m)=manual int.

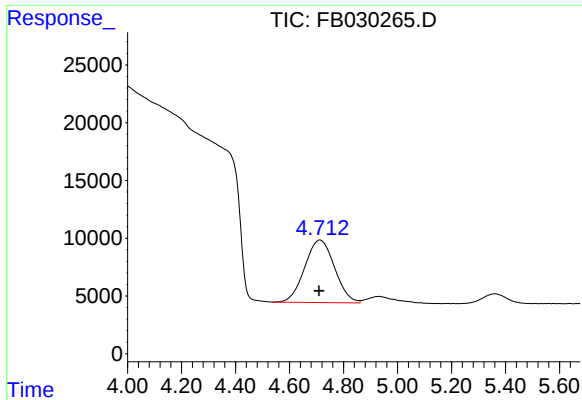
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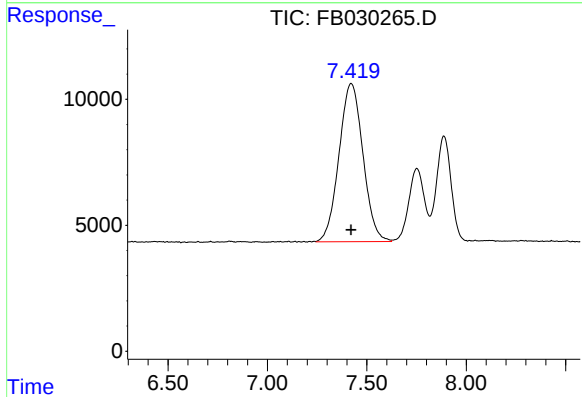




#1 2-Methylpentane

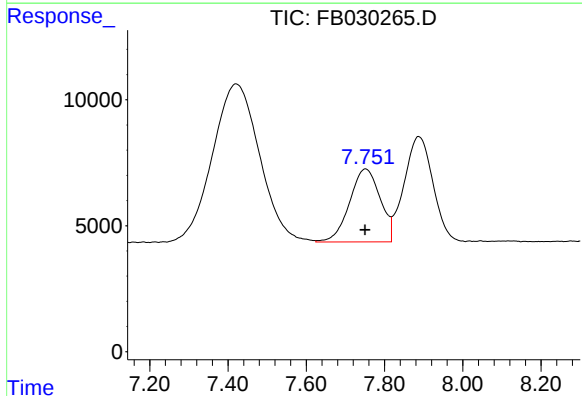
R.T.: 4.713 min
Delta R.T.: 0.003 min
Response: 415858
Conc: 25.17 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



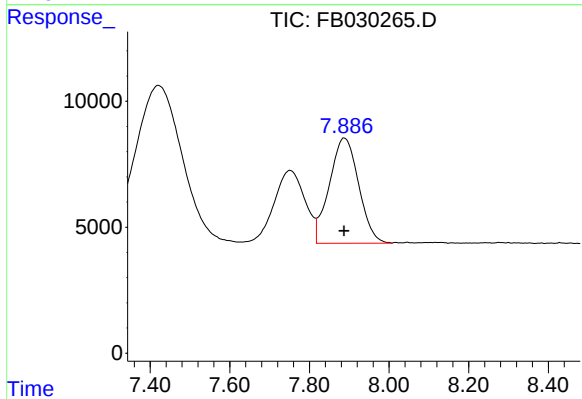
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 525906
Conc: 28.34 ng/ml



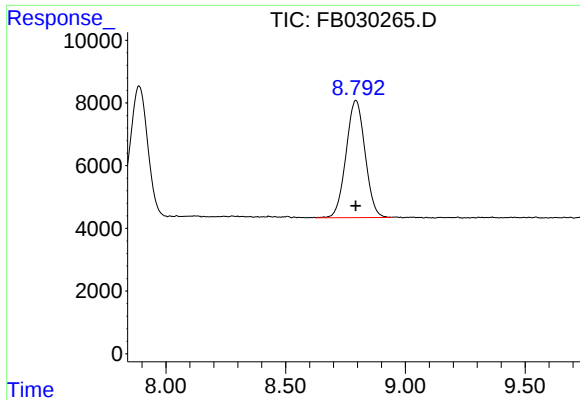
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.002 min
Response: 157317
Conc: 8.18 ng/ml



#4 Benzene

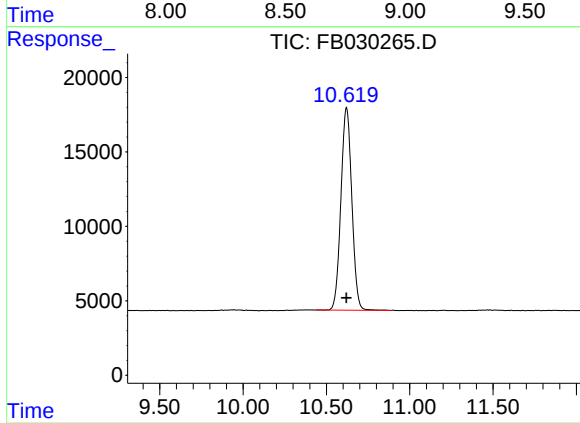
R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 213634
Conc: 9.08 ng/ml



#5 AAA-TFT

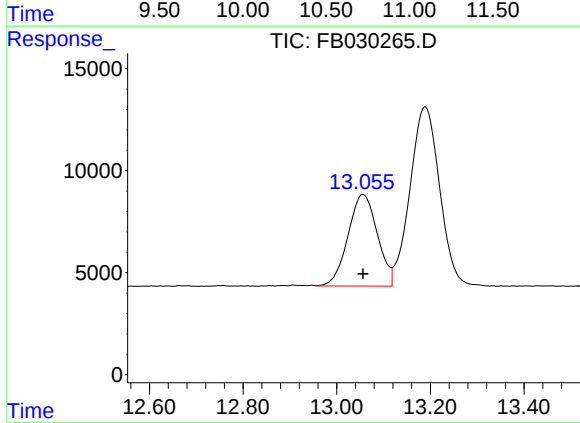
R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 205602
Conc: 16.73 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



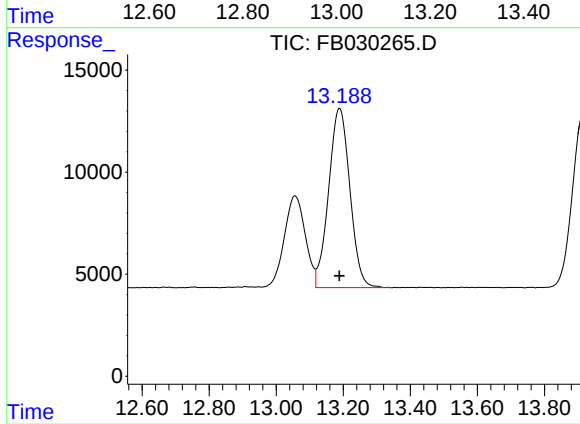
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 620223
Conc: 27.06 ng/ml



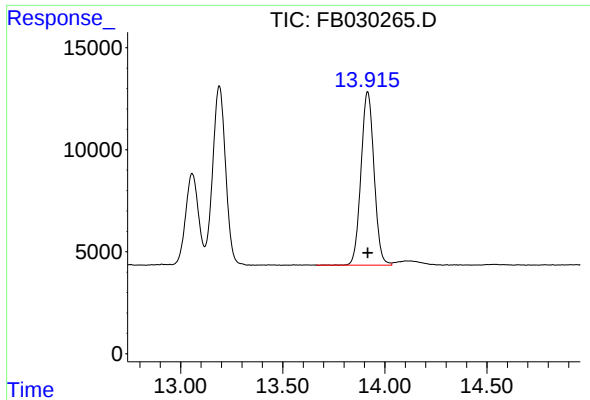
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 195369
Conc: 9.10 ng/ml



#8 m-Xylene

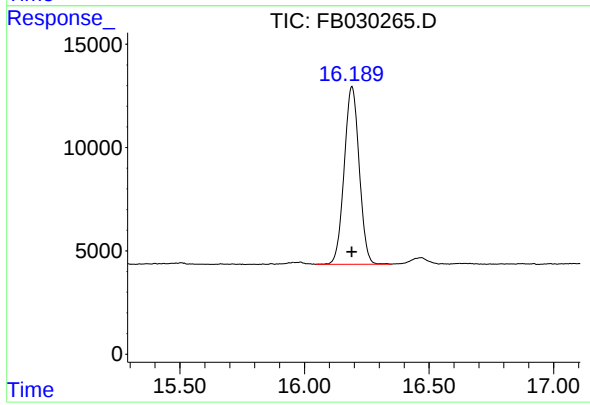
R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 386602
Conc: 18.38 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 377028
Conc: 18.37 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 359263
Conc: 18.35 ng/ml