

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020623\
 Data File : FB029242.D
 Signal(s) : FID2B.CH
 Acq On : 6 Feb 2023 10:16
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Feb 06 10:25:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB013123.M
 Quant Title :
 QLast Update : Mon Feb 06 09:55:06 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	8.788	229056	19.189 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	504789	43.926 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	509721	36.001 ng/ml
3) t n-Heptane	7.747	196149	15.767 ng/ml
4) t Benzene	7.883	221376	12.285 ng/ml
6) t Toluene	10.616	647679	36.935 ng/ml
7) t Ethylbenzene	13.052	205043	12.133 ng/ml
8) t m-Xylene	13.185	401992	23.994 ng/ml
9) t O-Xylene	13.912	384859	23.173 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	381898	22.516 ng/ml

(f)=RT Delta > 1/2 Window

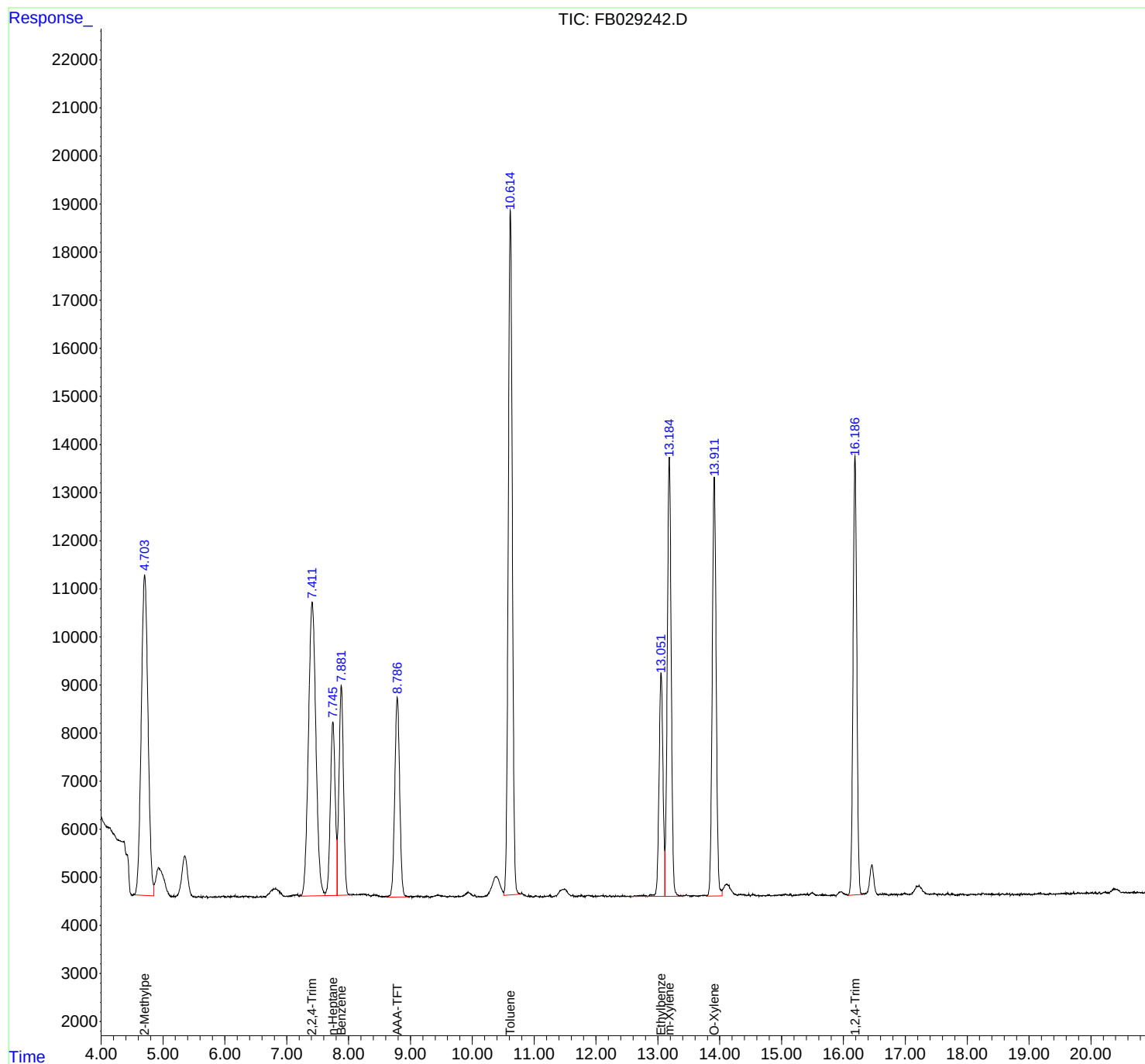
(m)=manual int.

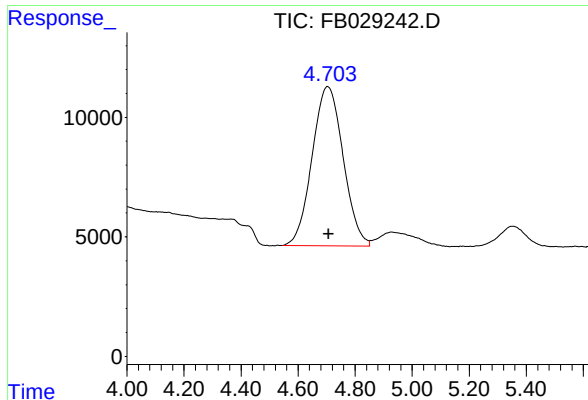
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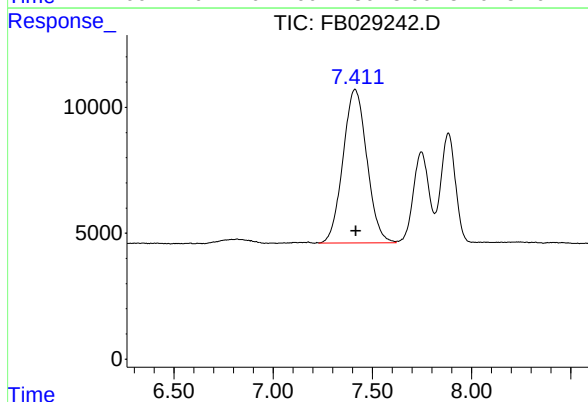




#1 2-Methylpentane

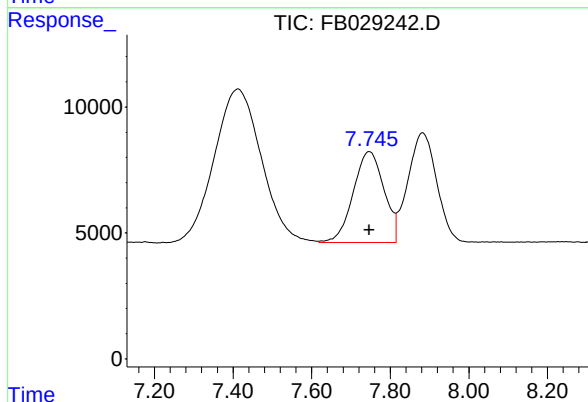
R.T.: 4.704 min
Delta R.T.: -0.003 min
Response: 504789
Conc: 43.93 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



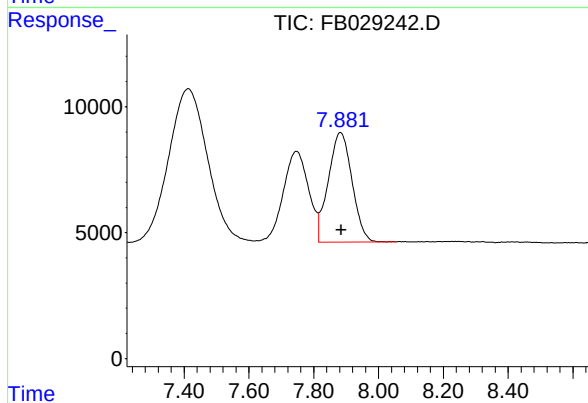
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.004 min
Response: 509721
Conc: 36.00 ng/ml



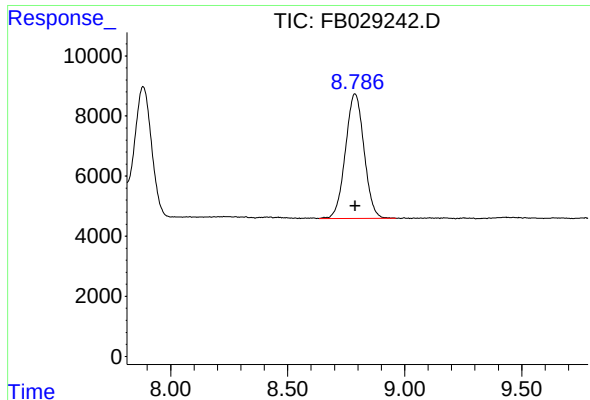
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 196149
Conc: 15.77 ng/ml



#4 Benzene

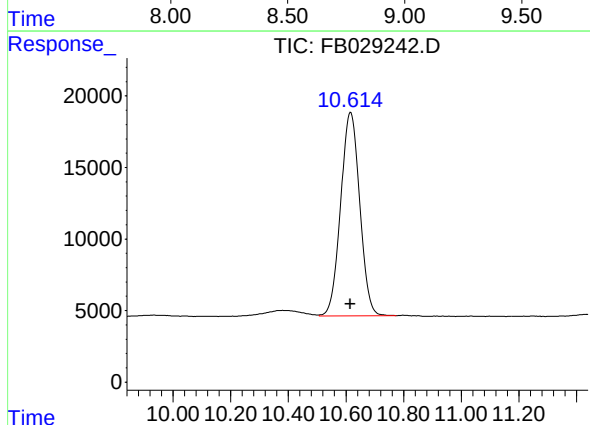
R.T.: 7.883 min
Delta R.T.: -0.001 min
Response: 221376
Conc: 12.28 ng/ml



#5 AAA-TFT

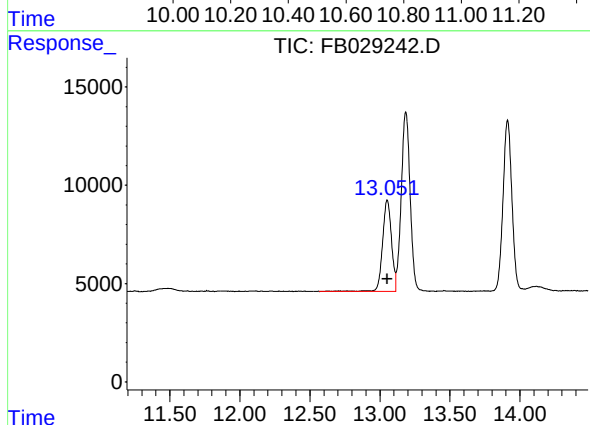
R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 229056
Conc: 19.19 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



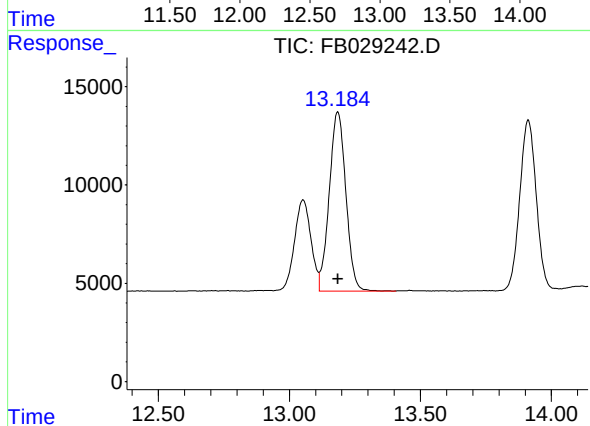
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 647679
Conc: 36.94 ng/ml



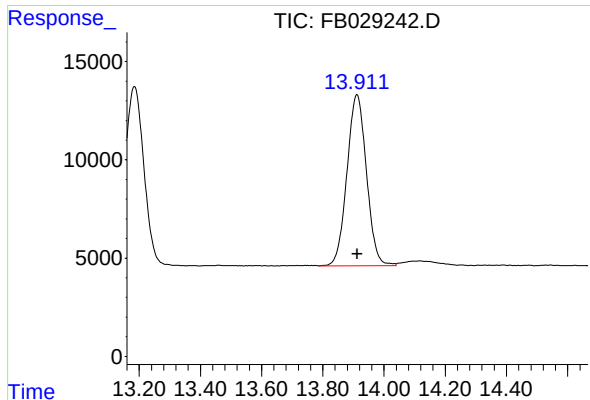
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.000 min
Response: 205043
Conc: 12.13 ng/ml



#8 m-Xylene

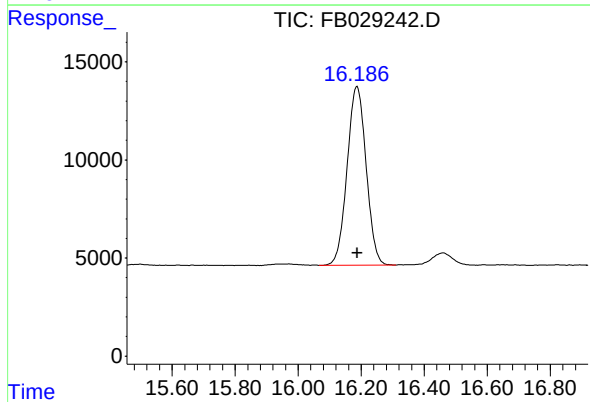
R.T.: 13.185 min
Delta R.T.: 0.000 min
Response: 401992
Conc: 23.99 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 384859
Conc: 23.17 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.000 min
Response: 381898
Conc: 22.52 ng/ml