

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030623\
 Data File : FB029406.D
 Signal(s) : FID2B.CH
 Acq On : 6 Mar 2023 9:16
 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: Mar 07 02:23:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 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	8.782	270343	22.314 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	484053	31.546 ng/ml
2) t 2,2,4-Trimethylpentane	7.407	499431	29.649 ng/ml
3) t n-Heptane	7.740	183703	10.621 ng/ml
4) t Benzene	7.877	209185	10.306 ng/ml
6) t Toluene	10.610	614385	31.126 ng/ml
7) t Ethylbenzene	13.047	189982	10.205 ng/ml
8) t m-Xylene	13.179	378365	20.338 ng/ml
9) t O-Xylene	13.906	366486	19.904 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	382012	20.510 ng/ml

(f)=RT Delta > 1/2 Window

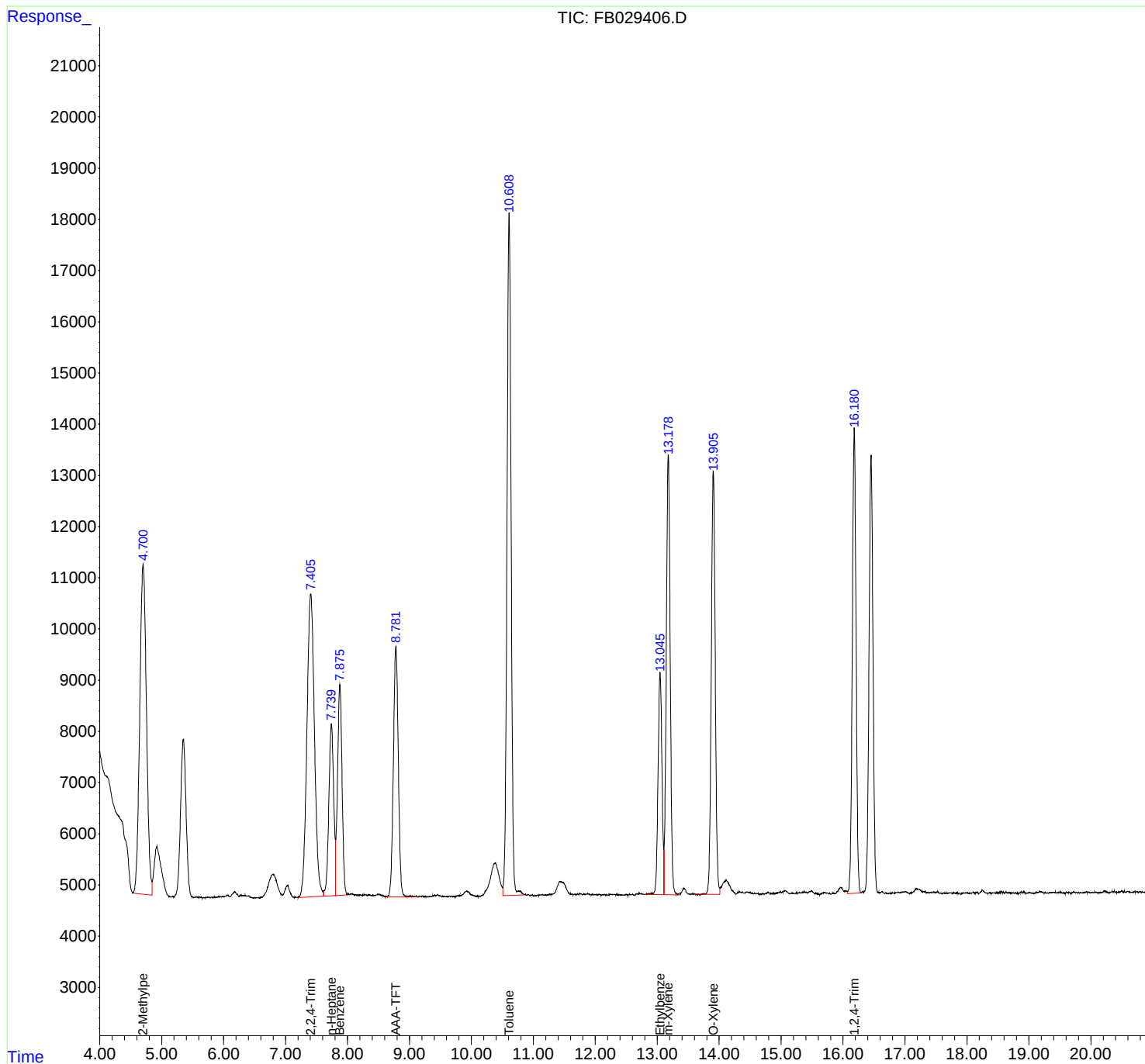
(m)=manual int.

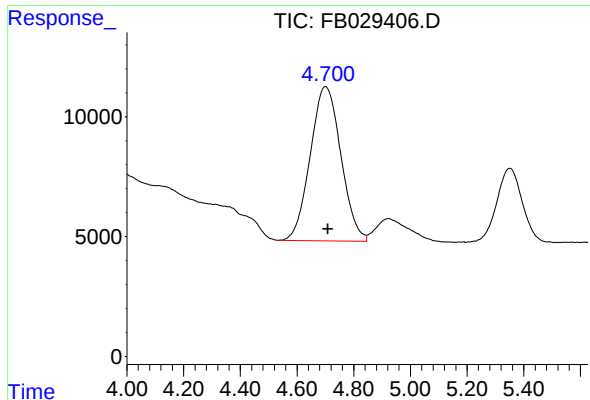
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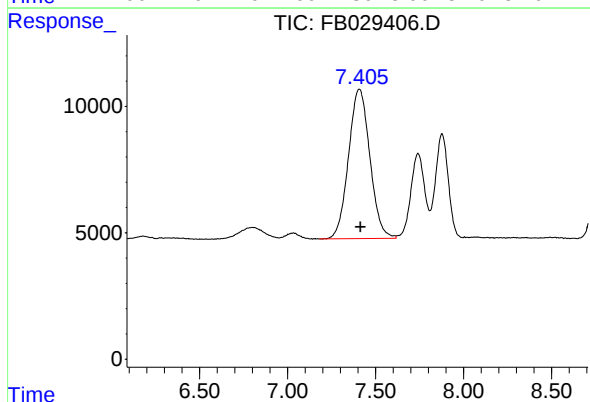




#1 2-Methylpentane

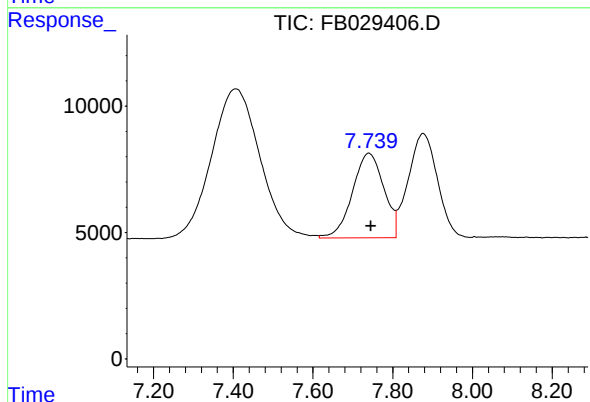
R.T.: 4.702 min
Delta R.T.: -0.008 min
Response: 484053
Conc: 31.55 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



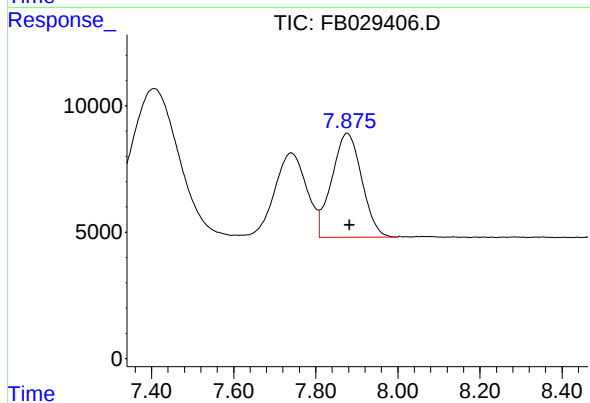
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min
Delta R.T.: -0.008 min
Response: 499431
Conc: 29.65 ng/ml



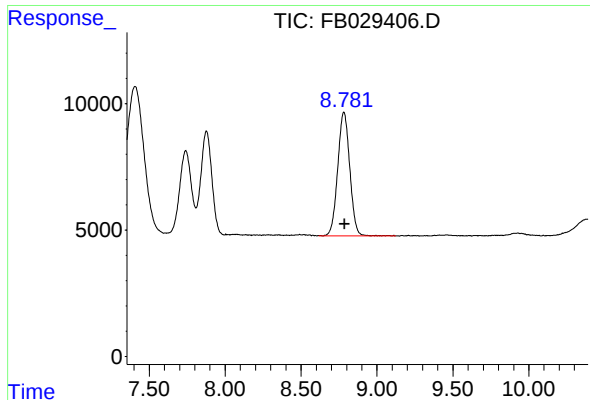
#3 n-Heptane

R.T.: 7.740 min
Delta R.T.: -0.005 min
Response: 183703
Conc: 10.62 ng/ml



#4 Benzene

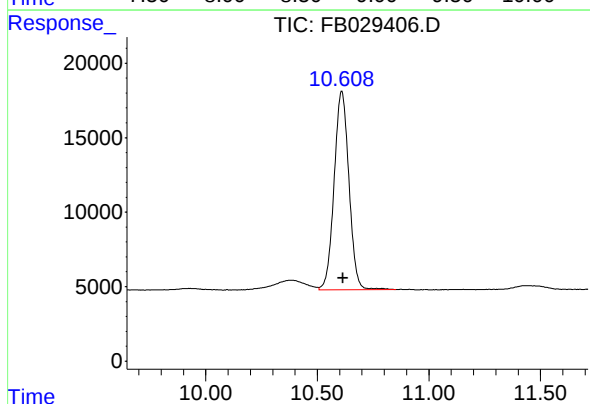
R.T.: 7.877 min
Delta R.T.: -0.006 min
Response: 209185
Conc: 10.31 ng/ml



#5 AAA-TFT

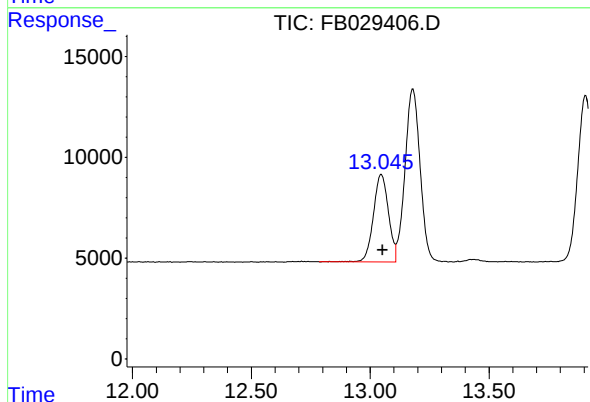
R.T.: 8.782 min
Delta R.T.: -0.006 min
Response: 270343
Conc: 22.31 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



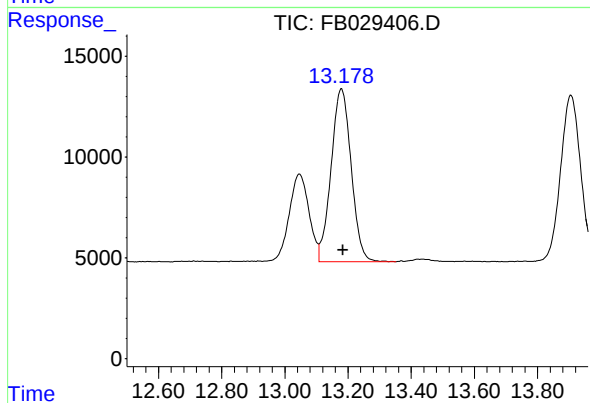
#6 Toluene

R.T.: 10.610 min
Delta R.T.: -0.006 min
Response: 614385
Conc: 31.13 ng/ml



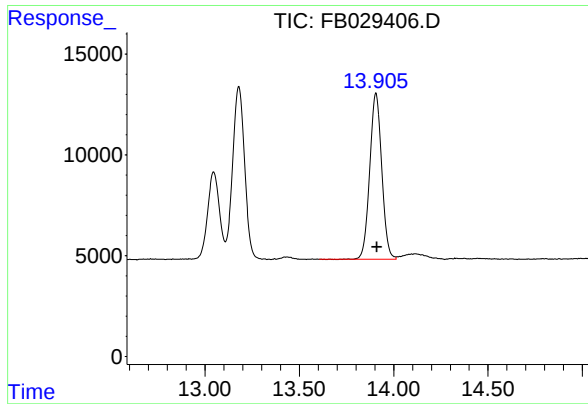
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.006 min
Response: 189982
Conc: 10.20 ng/ml



#8 m-Xylene

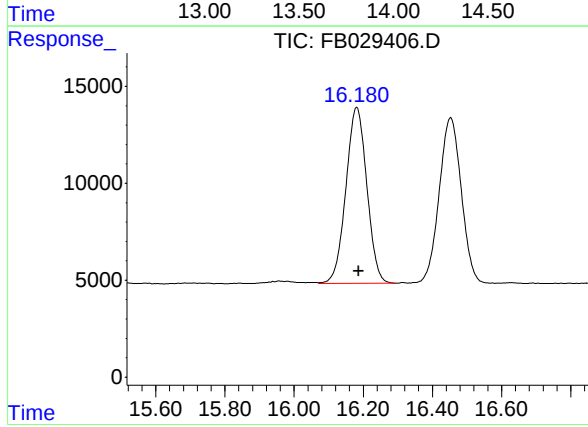
R.T.: 13.179 min
Delta R.T.: -0.005 min
Response: 378365
Conc: 20.34 ng/ml



#9 O-Xylene

R.T.: 13.906 min
Delta R.T.: -0.006 min
Response: 366486
Conc: 19.90 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.005 min
Response: 382012
Conc: 20.51 ng/ml