

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020623\
 Data File : FB029250.D
 Signal(s) : FID2B.CH
 Acq On : 6 Feb 2023 15:37
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Feb 07 06:08:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 14:33:16 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	8.790	215472	22.402 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	497750	31.370 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	517690	30.057 ng/ml
3) t n-Heptane	7.749	190060	10.504 ng/ml
4) t Benzene	7.885	218406	10.485 ng/ml
6) t Toluene	10.618	641759	31.668 ng/ml
7) t Ethylbenzene	13.054	200317	10.495 ng/ml
8) t m-Xylene	13.187	398082	20.998 ng/ml
9) t O-Xylene	13.914	383481	21.018 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	378945	20.137 ng/ml

(f)=RT Delta > 1/2 Window

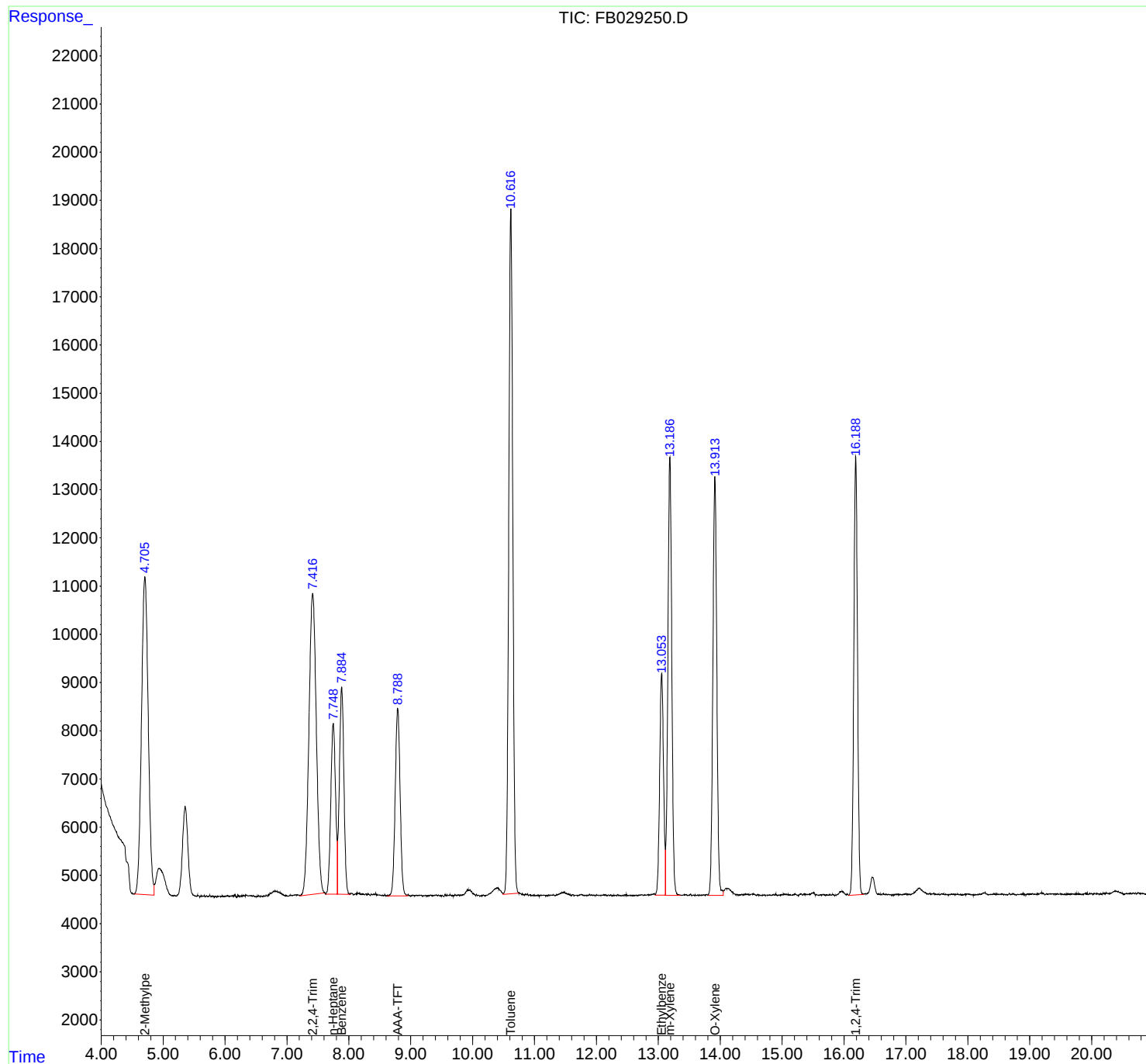
(m)=manual int.

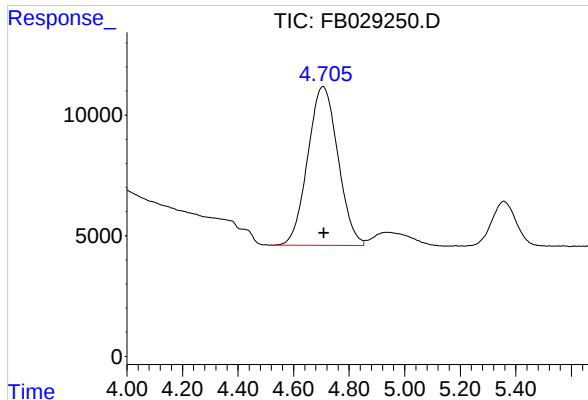
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Signal Info : 60mx0.53mmx3.00um

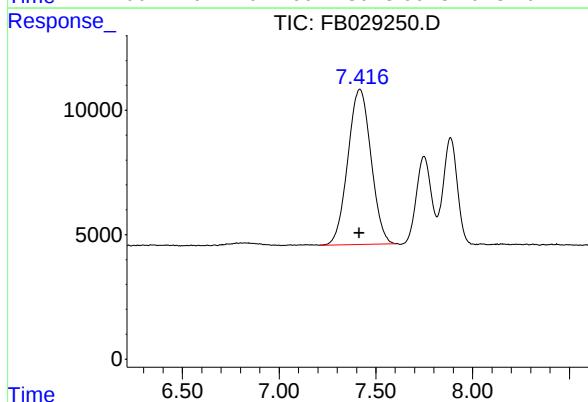




#1 2-Methylpentane

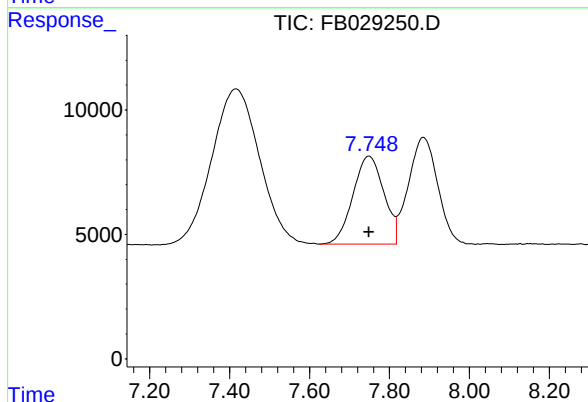
R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 497750
Conc: 31.37 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



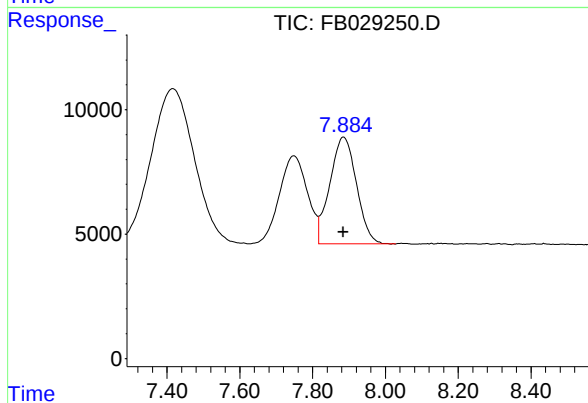
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 517690
Conc: 30.06 ng/ml



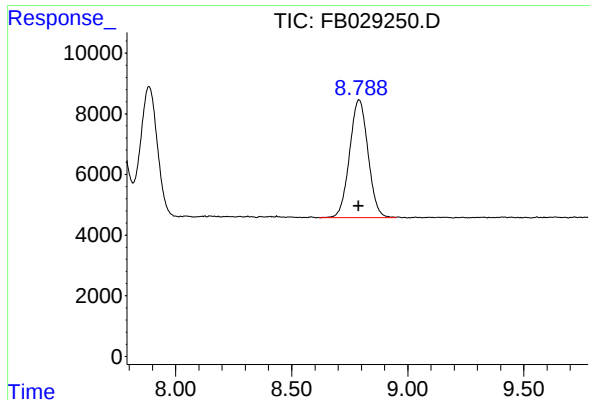
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 190060
Conc: 10.50 ng/ml



#4 Benzene

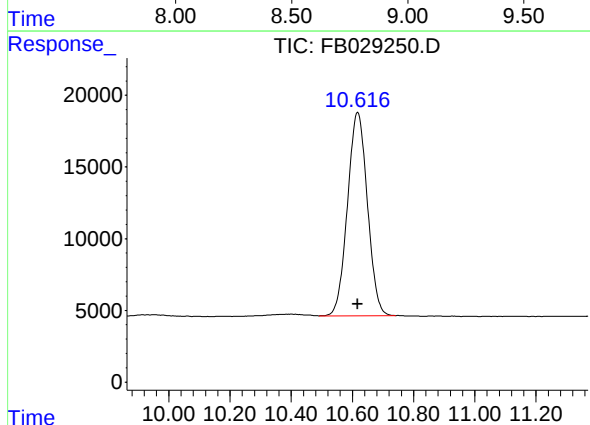
R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 218406
Conc: 10.49 ng/ml



#5 AAA-TFT

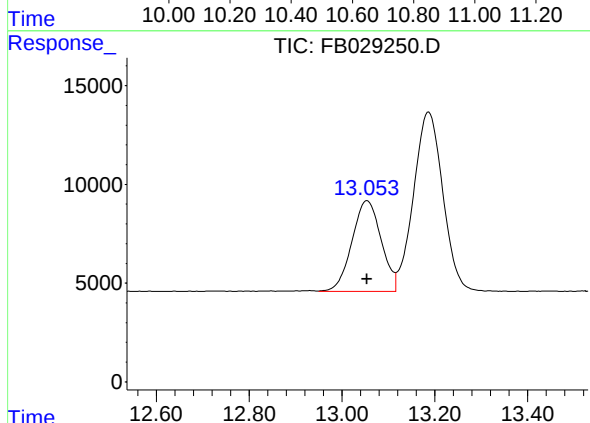
R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 215472
Conc: 22.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



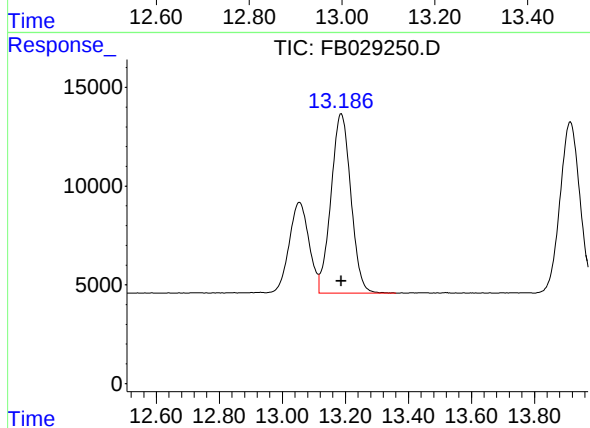
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.000 min
Response: 641759
Conc: 31.67 ng/ml



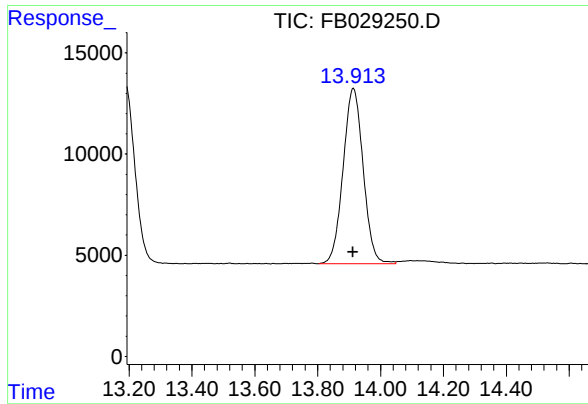
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.000 min
Response: 200317
Conc: 10.50 ng/ml



#8 m-Xylene

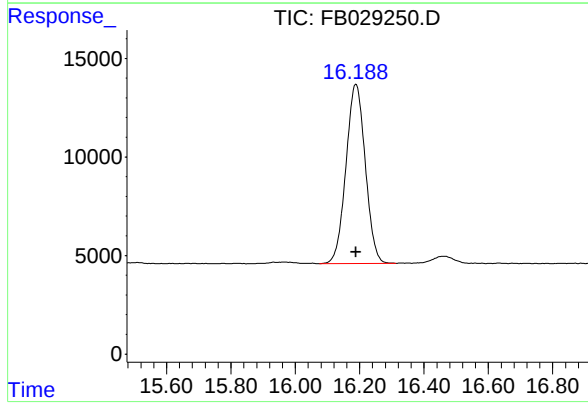
R.T.: 13.187 min
Delta R.T.: 0.000 min
Response: 398082
Conc: 21.00 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.001 min
Response: 383481
Conc: 21.02 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.000 min
Response: 378945
Conc: 20.14 ng/ml