

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070523\
 Data File : FB030121.D
 Signal(s) : FID2B.CH
 Acq On : 5 Jul 2023 10:50
 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: Jul 06 02:40:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062623.M
 Quant Title :
 QLast Update : Mon Jun 26 14:31:24 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	8.790	275589	20.971 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	628306	33.422 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	657433	31.265 ng/ml
3) t n-Heptane	7.749	244537	11.984 ng/ml
4) t Benzene	7.885	287157	11.718 ng/ml
6) t Toluene	10.618	832950	35.104 ng/ml
7) t Ethylbenzene	13.054	256894	11.415 ng/ml
8) t m-Xylene	13.186	503102	22.122 ng/ml
9) t O-Xylene	13.913	476116	21.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	452576	19.789 ng/ml

(f)=RT Delta > 1/2 Window

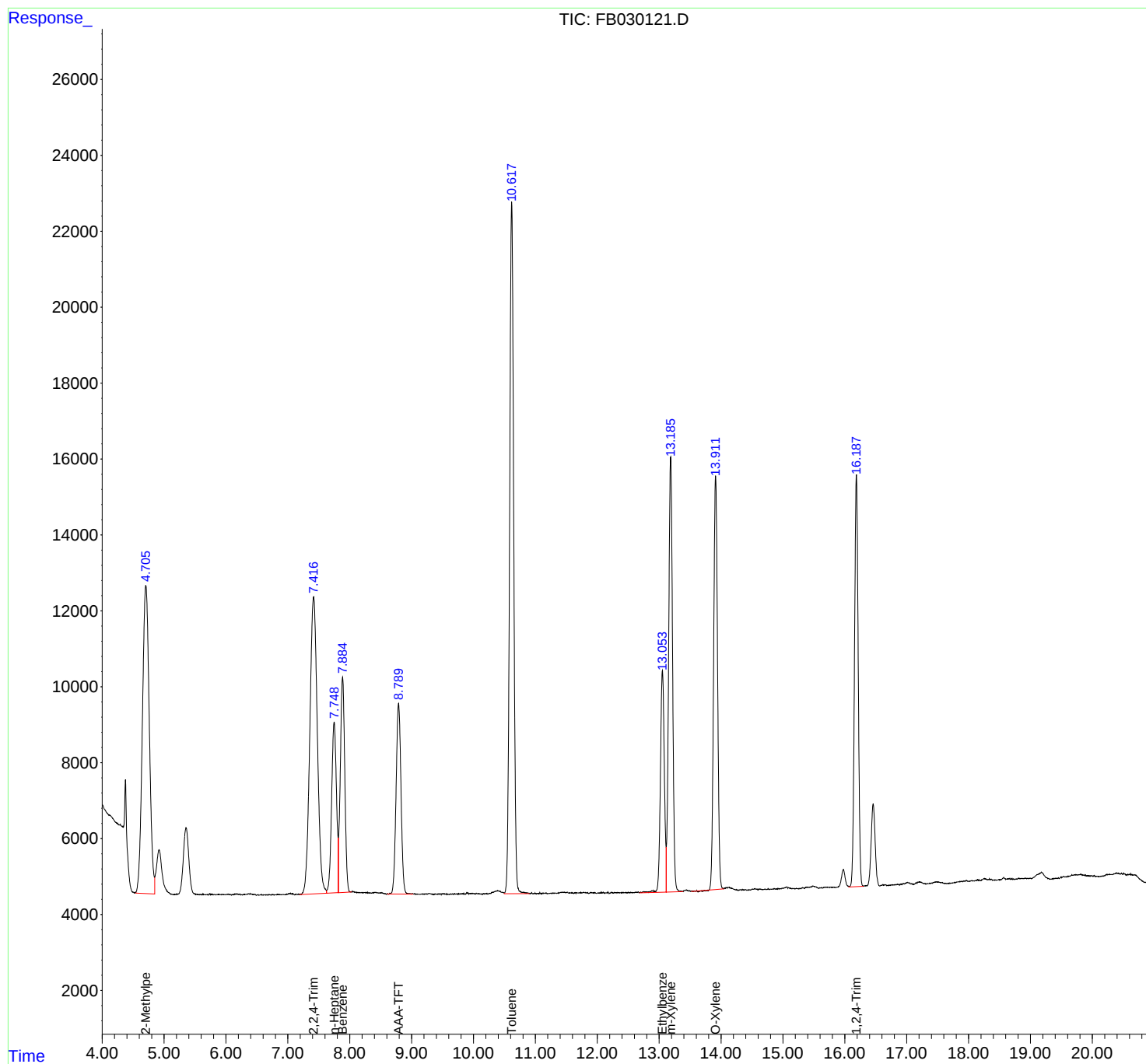
(m)=manual int.

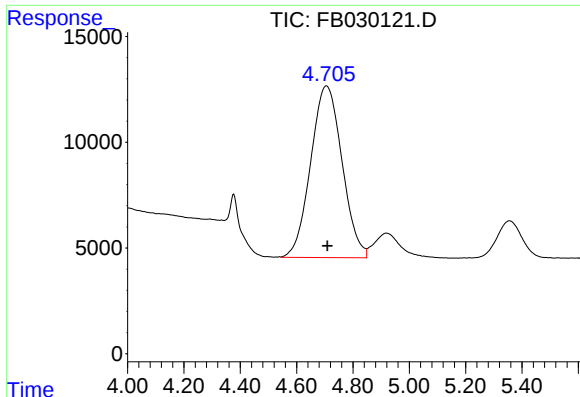
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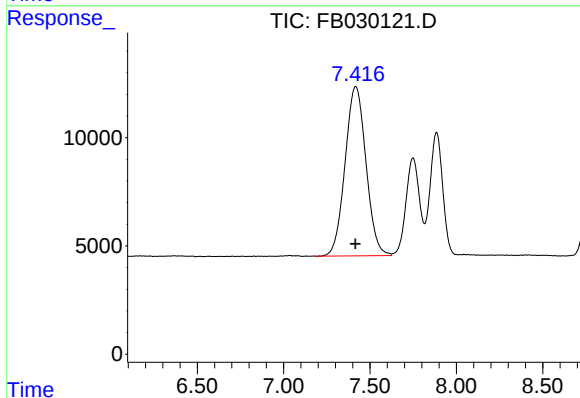




#1 2-Methylpentane

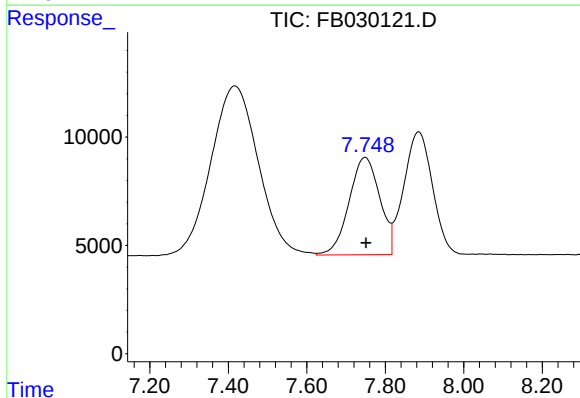
R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 628306
Conc: 33.42 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



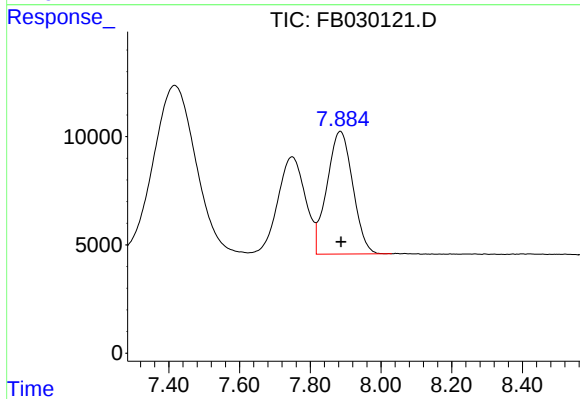
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.001 min
Response: 657433
Conc: 31.26 ng/ml



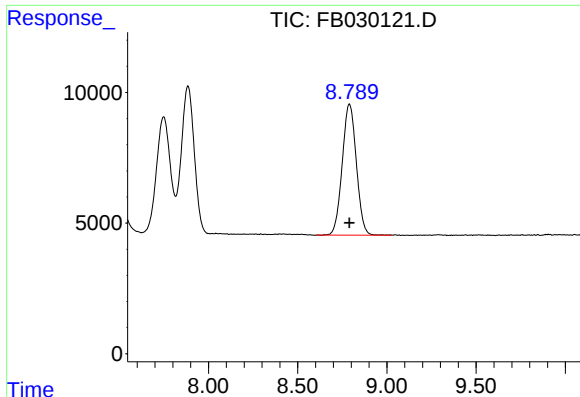
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 244537
Conc: 11.98 ng/ml



#4 Benzene

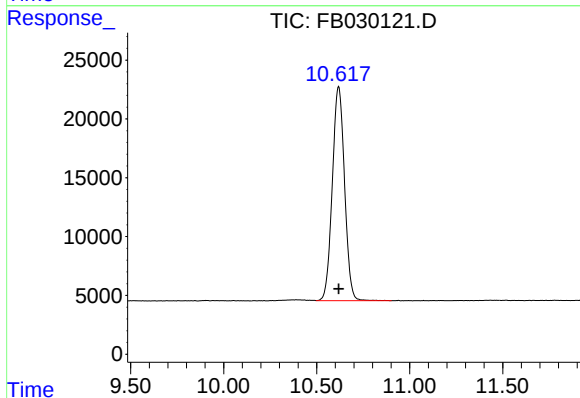
R.T.: 7.885 min
Delta R.T.: -0.001 min
Response: 287157
Conc: 11.72 ng/ml



#5 AAA-TFT

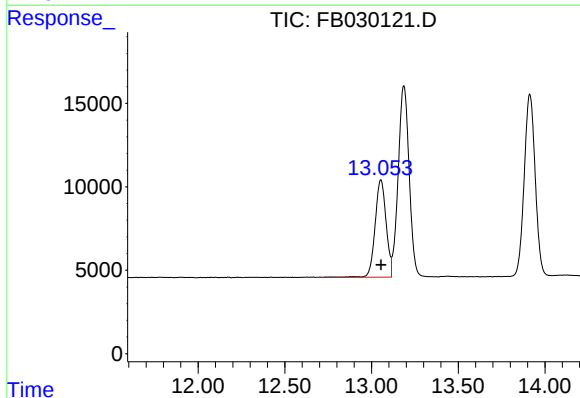
R.T.: 8.790 min
Delta R.T.: -0.001 min
Response: 275589
Conc: 20.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



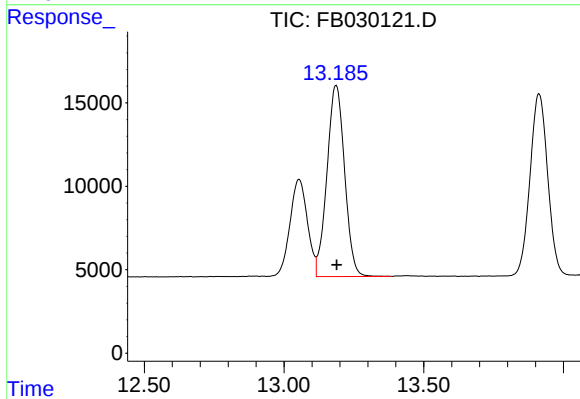
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.002 min
Response: 832950
Conc: 35.10 ng/ml



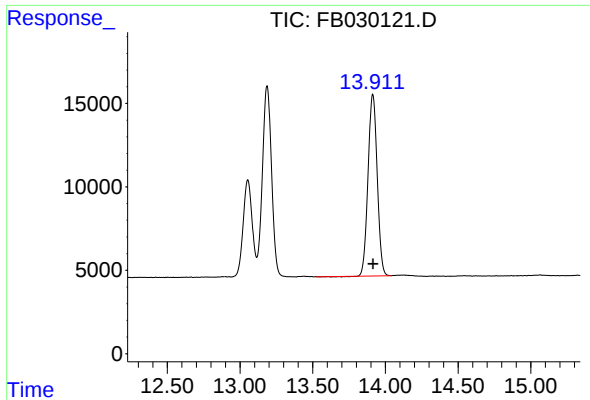
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.003 min
Response: 256894
Conc: 11.42 ng/ml



#8 m-Xylene

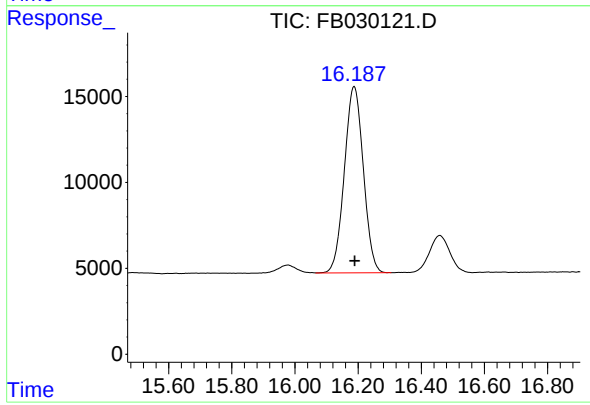
R.T.: 13.186 min
Delta R.T.: -0.002 min
Response: 503102
Conc: 22.12 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.002 min
Response: 476116
Conc: 21.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.002 min
Response: 452576
Conc: 19.79 ng/ml