

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060723\
 Data File : FB030009.D
 Signal(s) : FID2B.CH
 Acq On : 7 Jun 2023 17:32
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 08 01:16:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060323.M
 Quant Title :
 QLast Update : Mon Jun 05 04:33:00 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	8.789	310278	22.302 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	610096	32.291 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	600340	31.816 ng/ml
3) t n-Heptane	7.747	210508	10.875 ng/ml
4) t Benzene	7.884	249957	11.167 ng/ml
6) t Toluene	10.617	720199	33.184 ng/ml
7) t Ethylbenzene	13.053	227713	11.262 ng/ml
8) t m-Xylene	13.186	453744	22.563 ng/ml
9) t O-Xylene	13.913	438512	22.499 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	438426	23.407 ng/ml

(f)=RT Delta > 1/2 Window

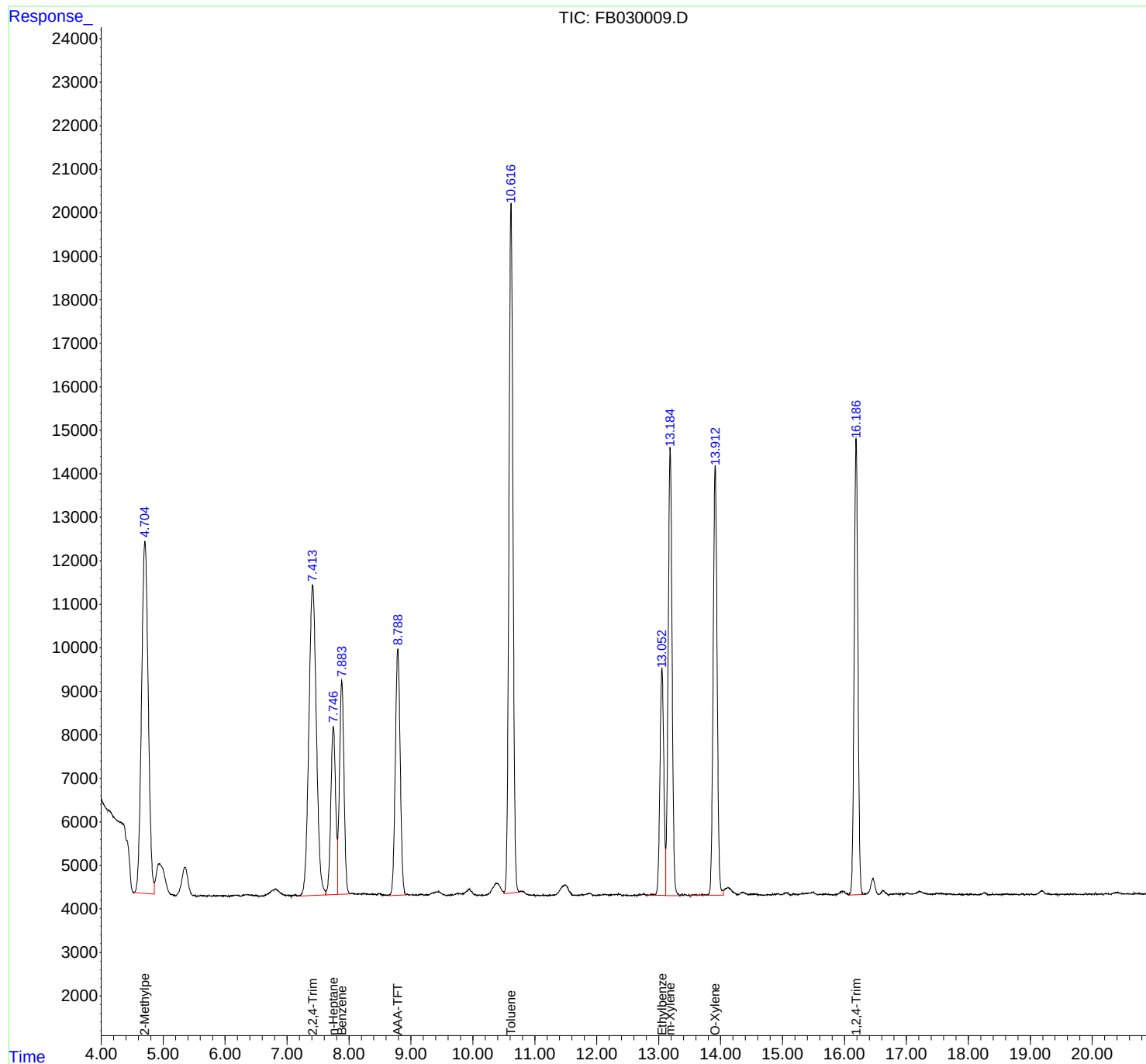
(m)=manual int.

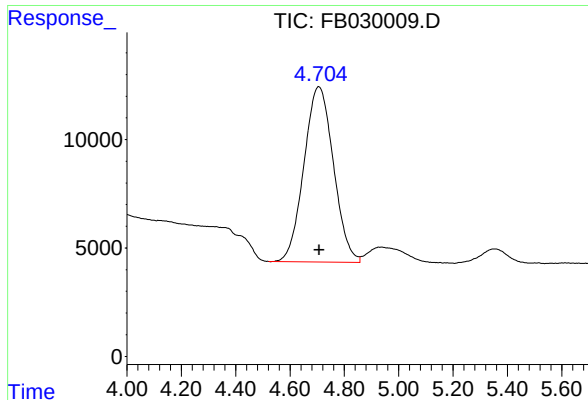
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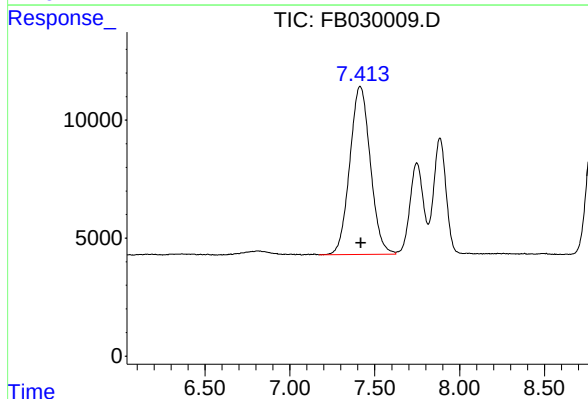




#1 2-Methylpentane

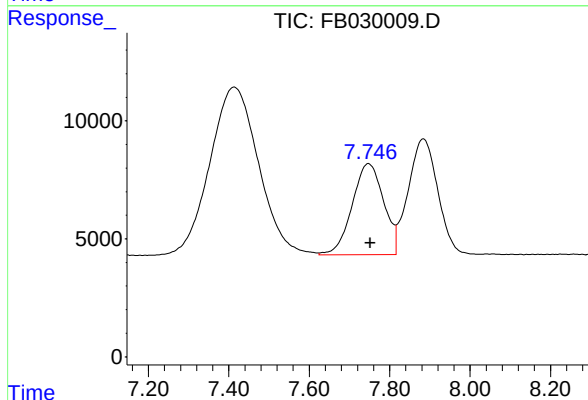
R.T.: 4.705 min
Delta R.T.: -0.003 min
Response: 610096
Conc: 32.29 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



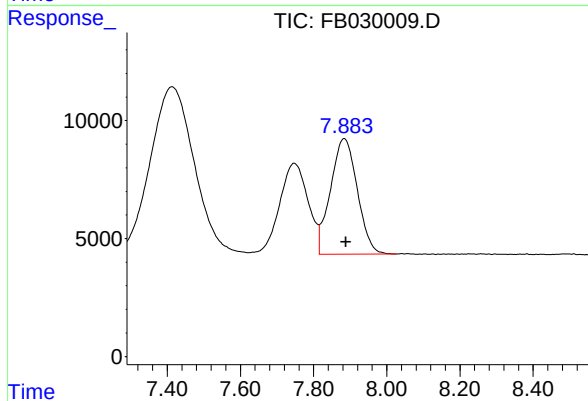
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 600340
Conc: 31.82 ng/ml



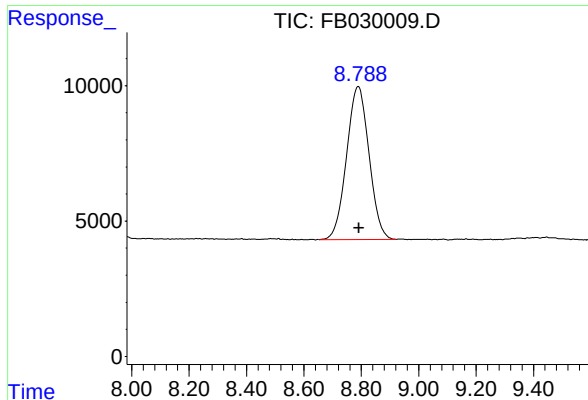
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.005 min
Response: 210508
Conc: 10.88 ng/ml



#4 Benzene

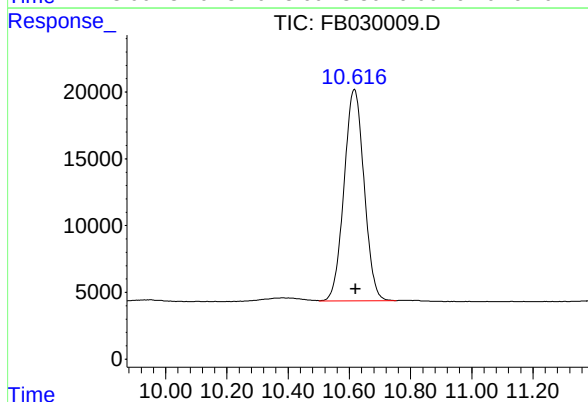
R.T.: 7.884 min
Delta R.T.: -0.004 min
Response: 249957
Conc: 11.17 ng/ml



#5 AAA-TFT

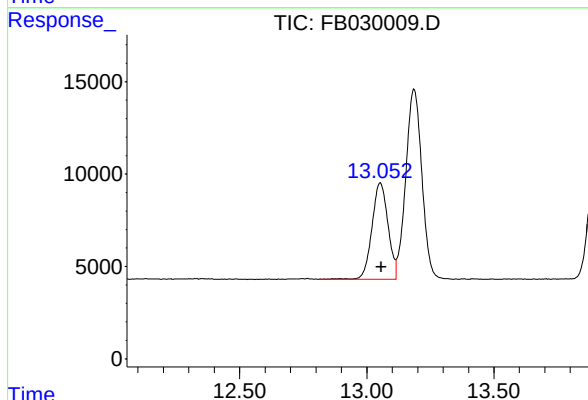
R.T.: 8.789 min
Delta R.T.: -0.004 min
Response: 310278
Conc: 22.30 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



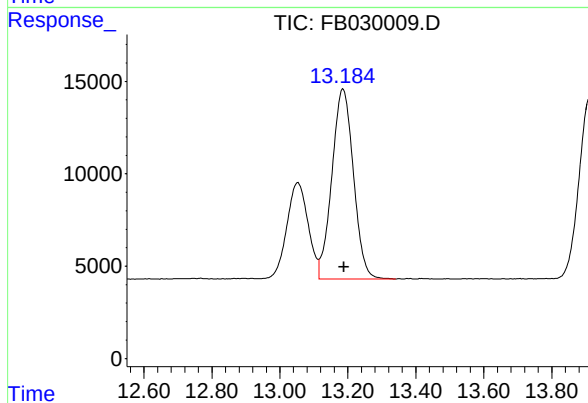
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.003 min
Response: 720199
Conc: 33.18 ng/ml



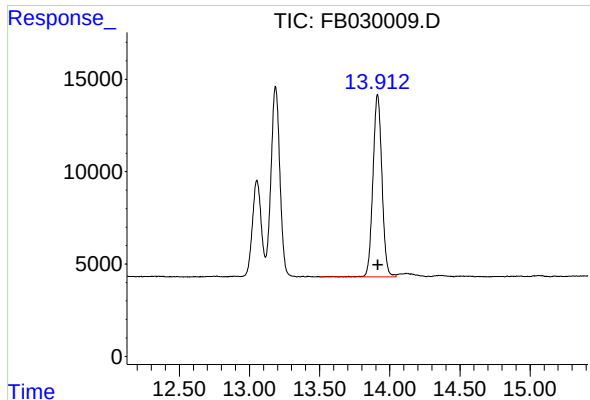
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.004 min
Response: 227713
Conc: 11.26 ng/ml



#8 m-Xylene

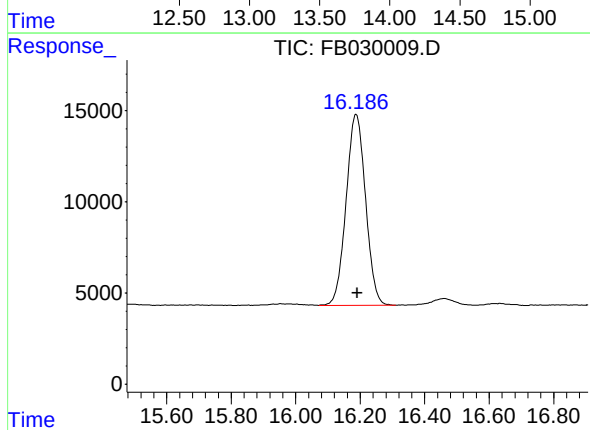
R.T.: 13.186 min
Delta R.T.: -0.003 min
Response: 453744
Conc: 22.56 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.003 min
Response: 438512
Conc: 22.50 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.003 min
Response: 438426
Conc: 23.41 ng/ml