

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071624\
 Data File : FB030817.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jul 2024 5:39
 Operator : YP/AJ
 Sample : P3246-29MS 50X
 Misc : 5.04G/5.00 ML MEOH
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Jul 17 06:56:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070324.M
 Quant Title :
 QLast Update : Wed Jul 03 12:25:02 2024
 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	245604	23.008 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	478195	27.661 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	513384	29.593 ng/ml
3) t n-Heptane	7.746	170483	8.897 ng/ml
4) t Benzene	7.882	236913	10.621 ng/ml
6) t Toluene	10.615	671208	31.049 ng/ml
7) t Ethylbenzene	13.052	204849	10.281 ng/ml
8) t m-Xylene	13.185	407806	20.415 ng/ml
9) t O-Xylene	13.912	397167	20.774 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	366423	18.695 ng/ml

(f)=RT Delta > 1/2 Window

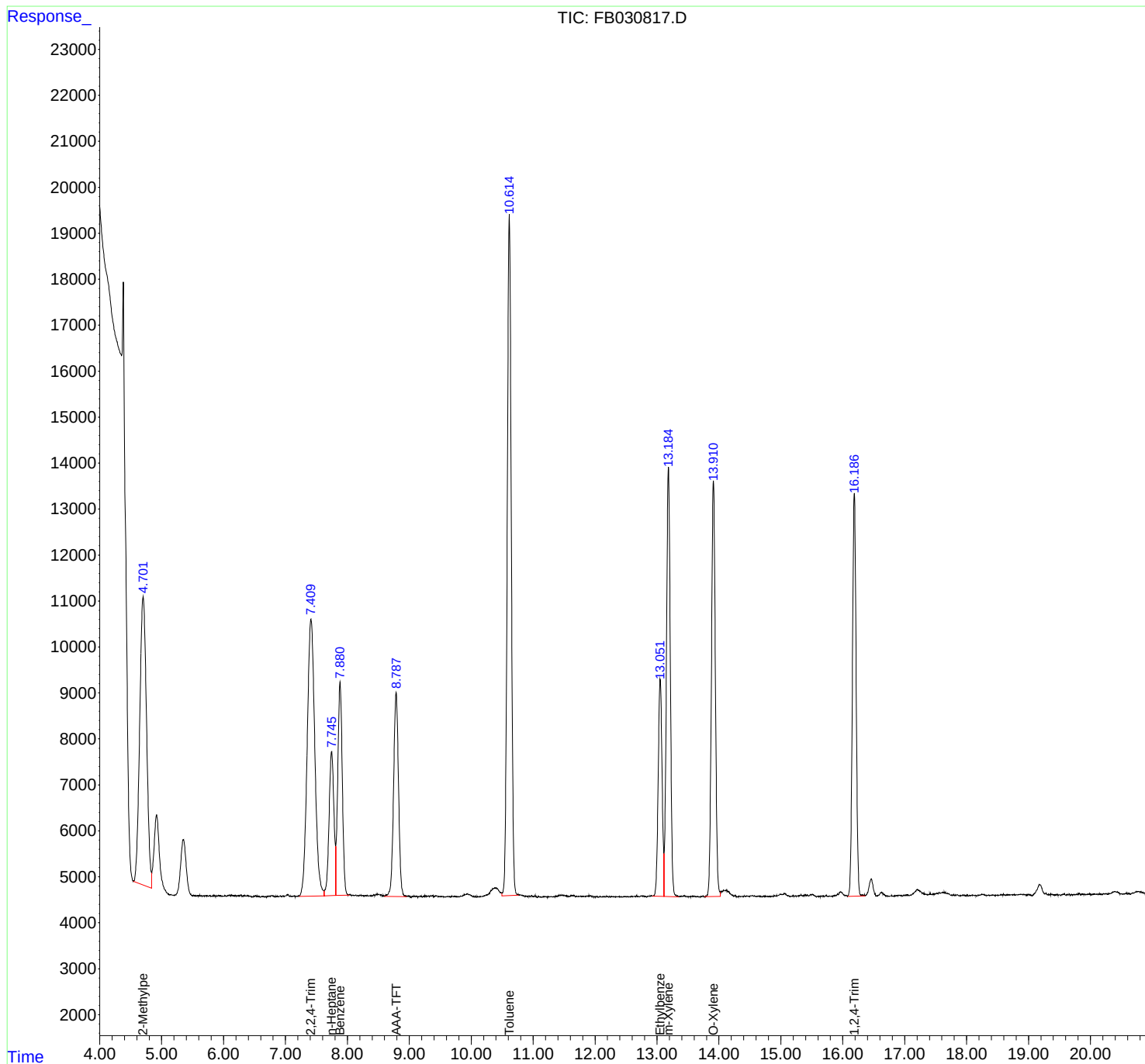
(m)=manual int.

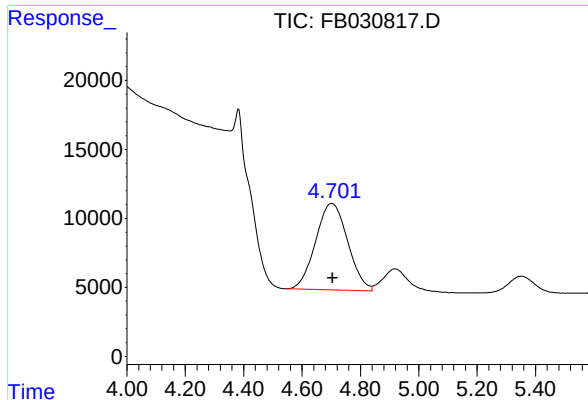
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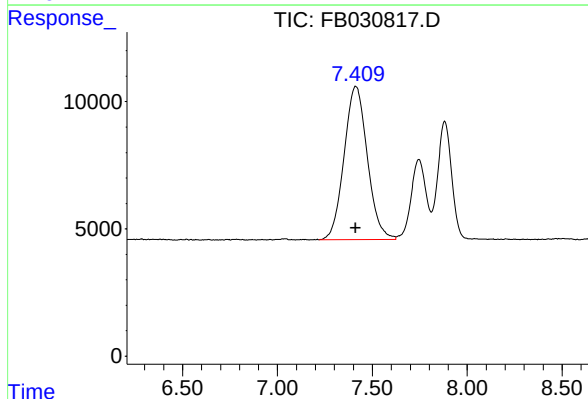




#1 2-Methylpentane

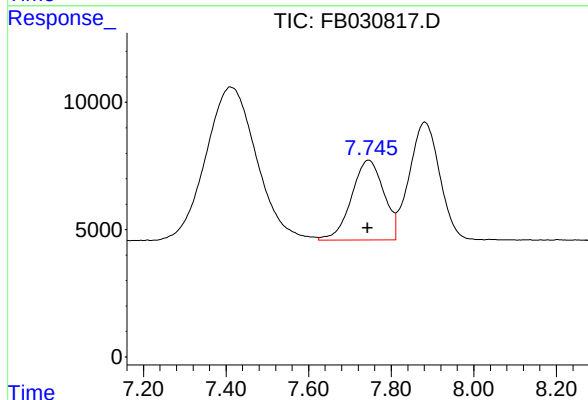
R.T.: 4.702 min
Delta R.T.: -0.003 min
Response: 478195
Conc: 27.66 ng/ml

Instrument :
FID_B
ClientSampleId :



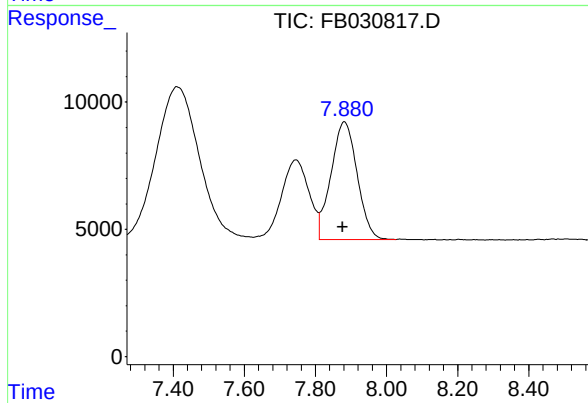
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 513384
Conc: 29.59 ng/ml



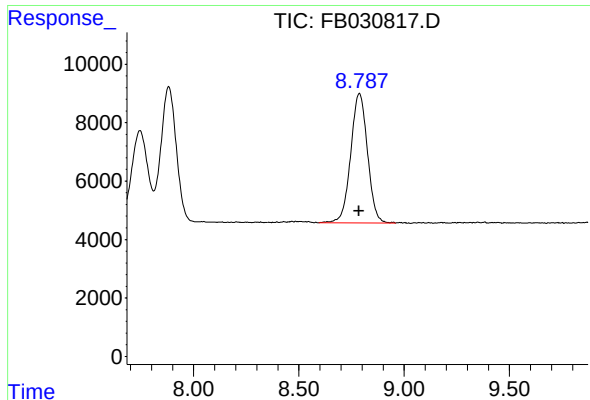
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.003 min
Response: 170483
Conc: 8.90 ng/ml



#4 Benzene

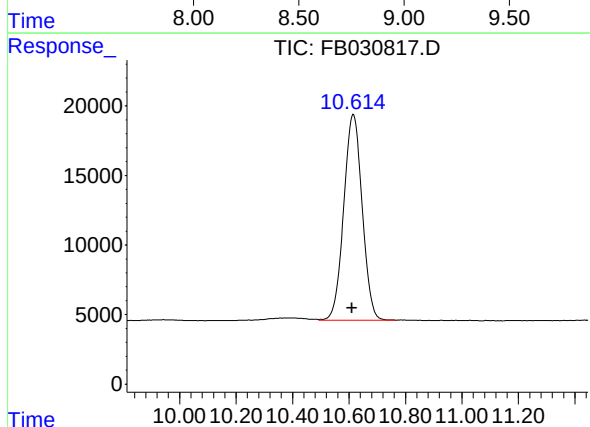
R.T.: 7.882 min
Delta R.T.: 0.005 min
Response: 236913
Conc: 10.62 ng/ml



#5 AAA-TFT

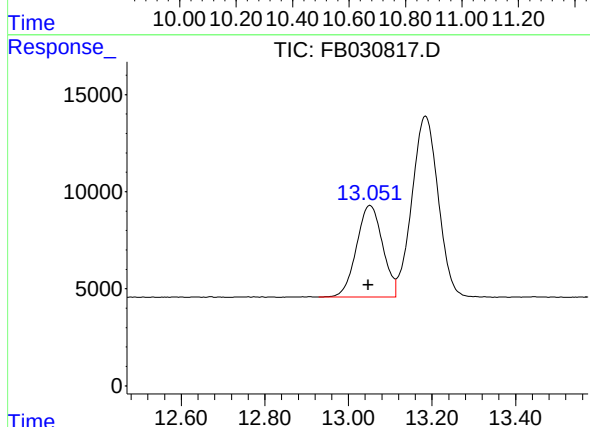
R.T.: 8.788 min
Delta R.T.: 0.001 min
Response: 245604
Conc: 23.01 ng/ml

Instrument :
FID_B
ClientSampleId :



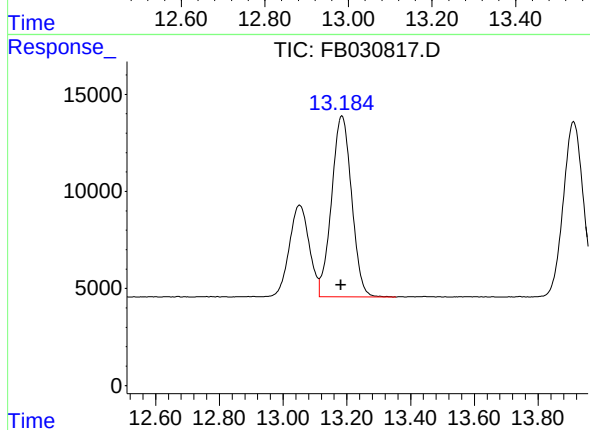
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.004 min
Response: 671208
Conc: 31.05 ng/ml



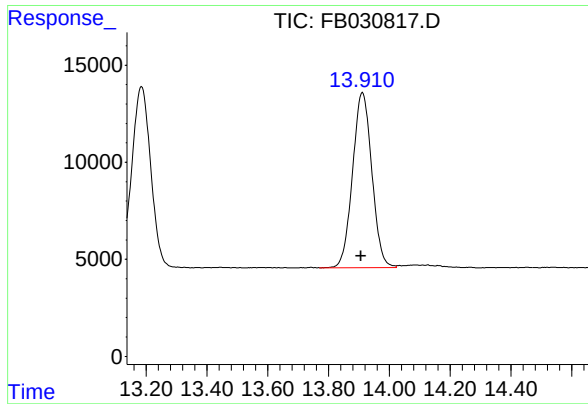
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.005 min
Response: 204849
Conc: 10.28 ng/ml



#8 m-Xylene

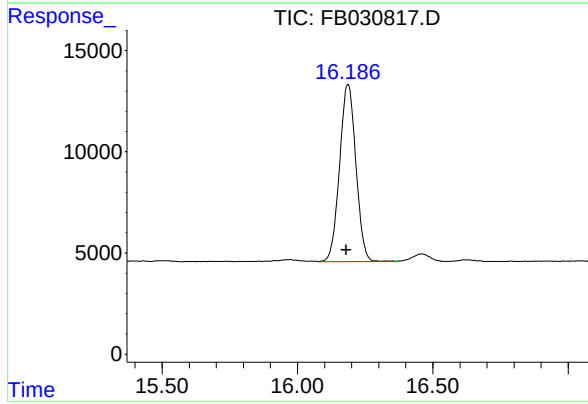
R.T.: 13.185 min
Delta R.T.: 0.004 min
Response: 407806
Conc: 20.42 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.005 min
Response: 397167
Conc: 20.77 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.007 min
Response: 366423
Conc: 18.70 ng/ml