

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070324\
 Data File : FB030788.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jul 2024 11:00
 Operator : YP/AJ
 Sample : 20 GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 GRO STD

Integration File: Calibration.e
 Quant Time: Jul 03 12:18:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070324.M
 Quant Title :
 QLast Update : Wed Jul 03 12:18:37 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	8.783	233020	20.000 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	520261	30.000 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	522208	30.000 ng/ml
3) t n-Heptane	7.743	189897	10.000 ng/ml
4) t Benzene	7.879	217262	10.000 ng/ml
6) t Toluene	10.611	624749	30.000 ng/ml
7) t Ethylbenzene	13.047	195414	10.000 ng/ml
8) t m-Xylene	13.180	392303	20.000 ng/ml
9) t O-Xylene	13.907	372173	20.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.181	382863	20.000 ng/ml

(f)=RT Delta > 1/2 Window

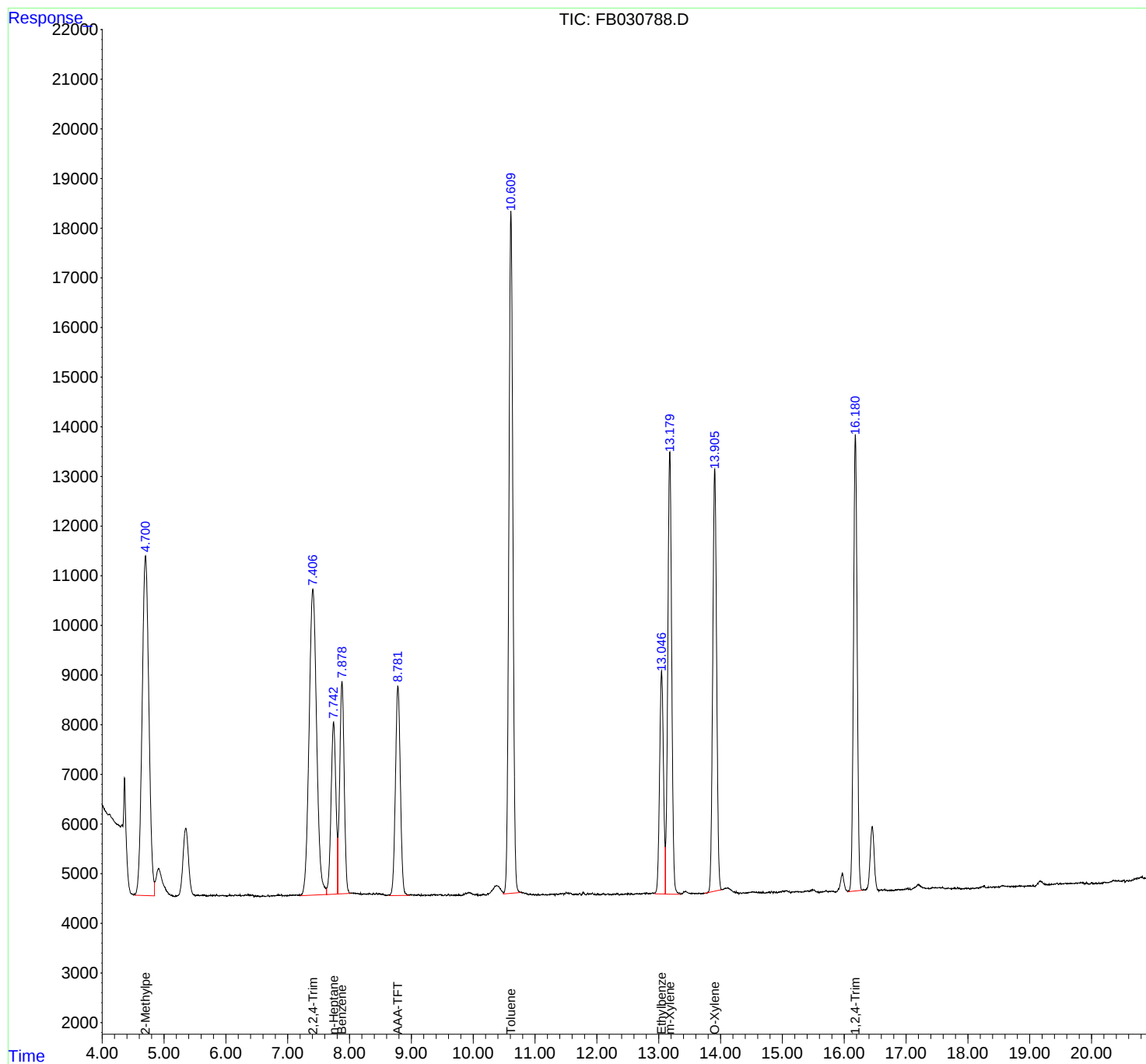
(m)=manual int.

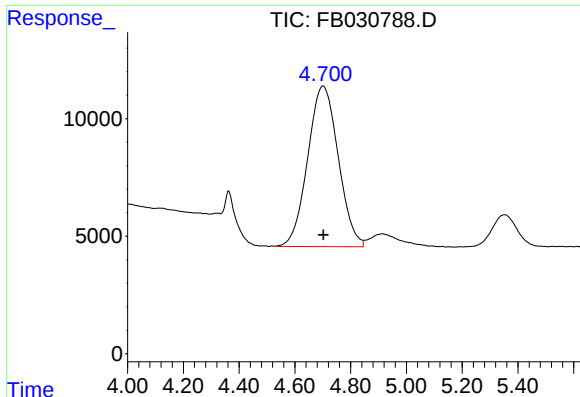
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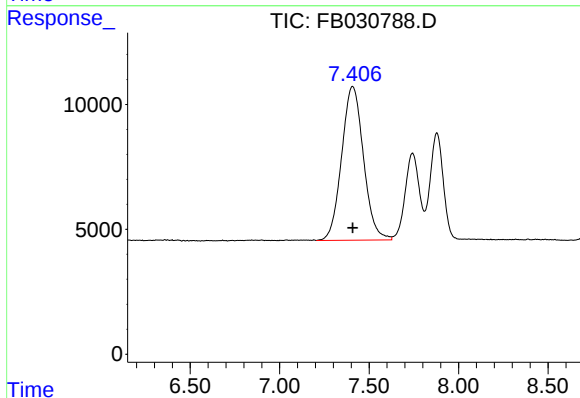




#1 2-Methylpentane

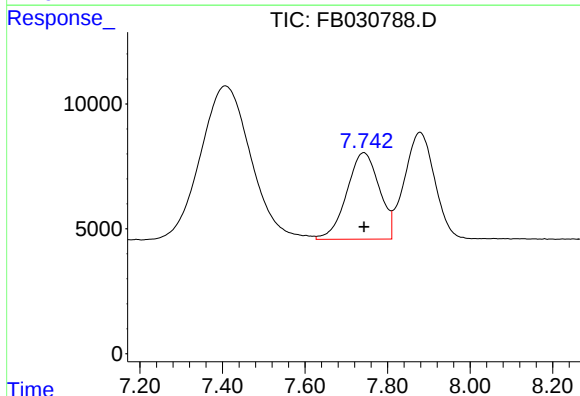
R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 520261
Conc: 30.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



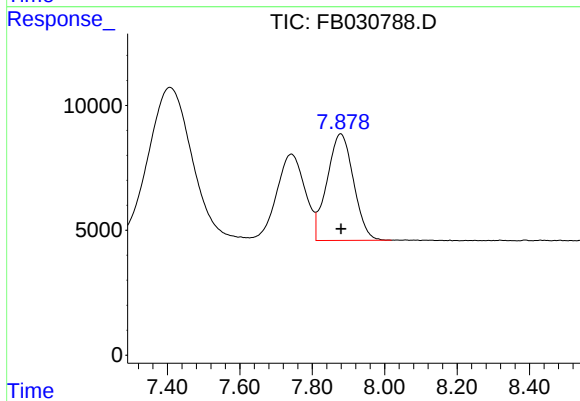
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: 0.000 min
Response: 522208
Conc: 30.00 ng/ml



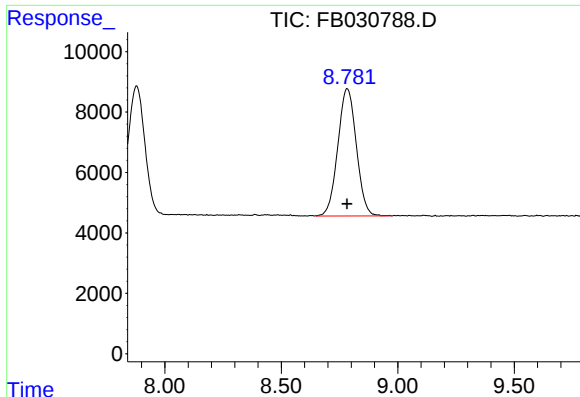
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 189897
Conc: 10.00 ng/ml



#4 Benzene

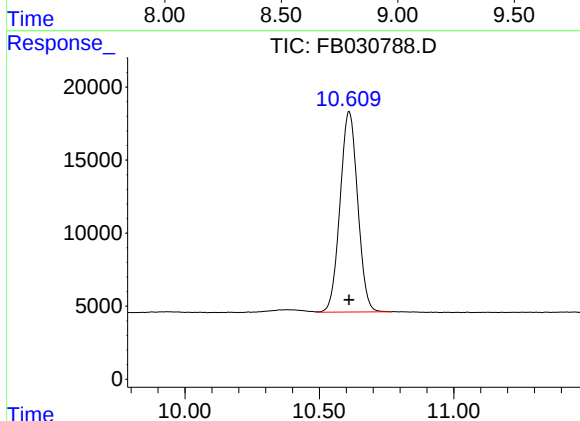
R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 217262
Conc: 10.00 ng/ml



#5 AAA-TFT

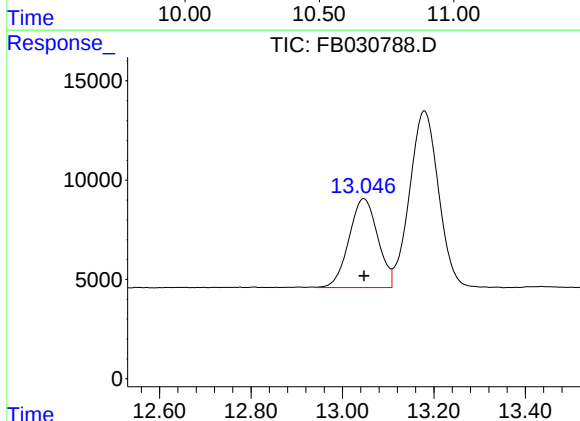
R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 233020
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



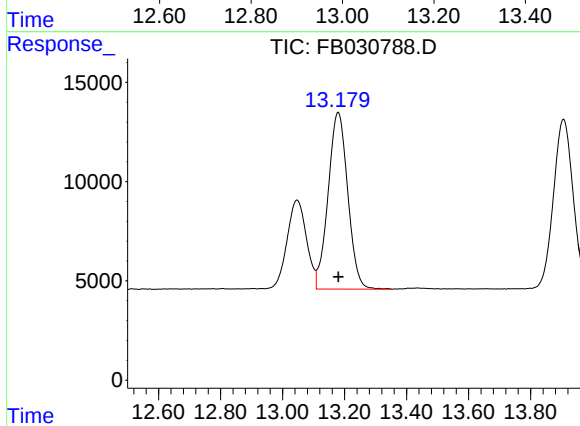
#6 Toluene

R.T.: 10.611 min
Delta R.T.: 0.000 min
Response: 624749
Conc: 30.00 ng/ml



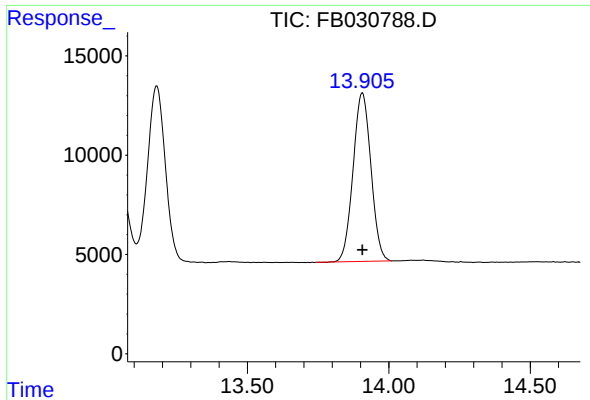
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: 0.000 min
Response: 195414
Conc: 10.00 ng/ml



#8 m-Xylene

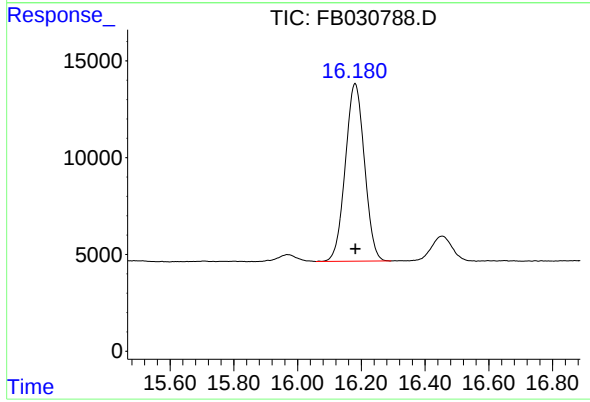
R.T.: 13.180 min
Delta R.T.: 0.000 min
Response: 392303
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: 0.000 min
Response: 372173
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.181 min
Delta R.T.: 0.000 min
Response: 382863
Conc: 20.00 ng/ml