

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110623\
 Data File : FB030444.D
 Signal(s) : FID2B.CH
 Acq On : 6 Nov 2023 20:59
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Nov 06 23:14:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101023.M
 Quant Title :
 QLast Update : Tue Oct 10 11:38:40 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	8.783	258861	22.672 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	334939	23.939 ng/ml
2) t 2,2,4-Trimethylpentane	7.406	408536	24.744 ng/ml
3) t n-Heptane	7.744	113641	7.582 ng/ml
4) t Benzene	7.880	180188	8.783 ng/ml
6) t Toluene	10.611	540345	26.764 ng/ml
7) t Ethylbenzene	13.047	176936	8.864 ng/ml
8) t m-Xylene	13.180	355355	18.030 ng/ml
9) t O-Xylene	13.907	352518	17.911 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	368743	17.850 ng/ml

(f)=RT Delta > 1/2 Window

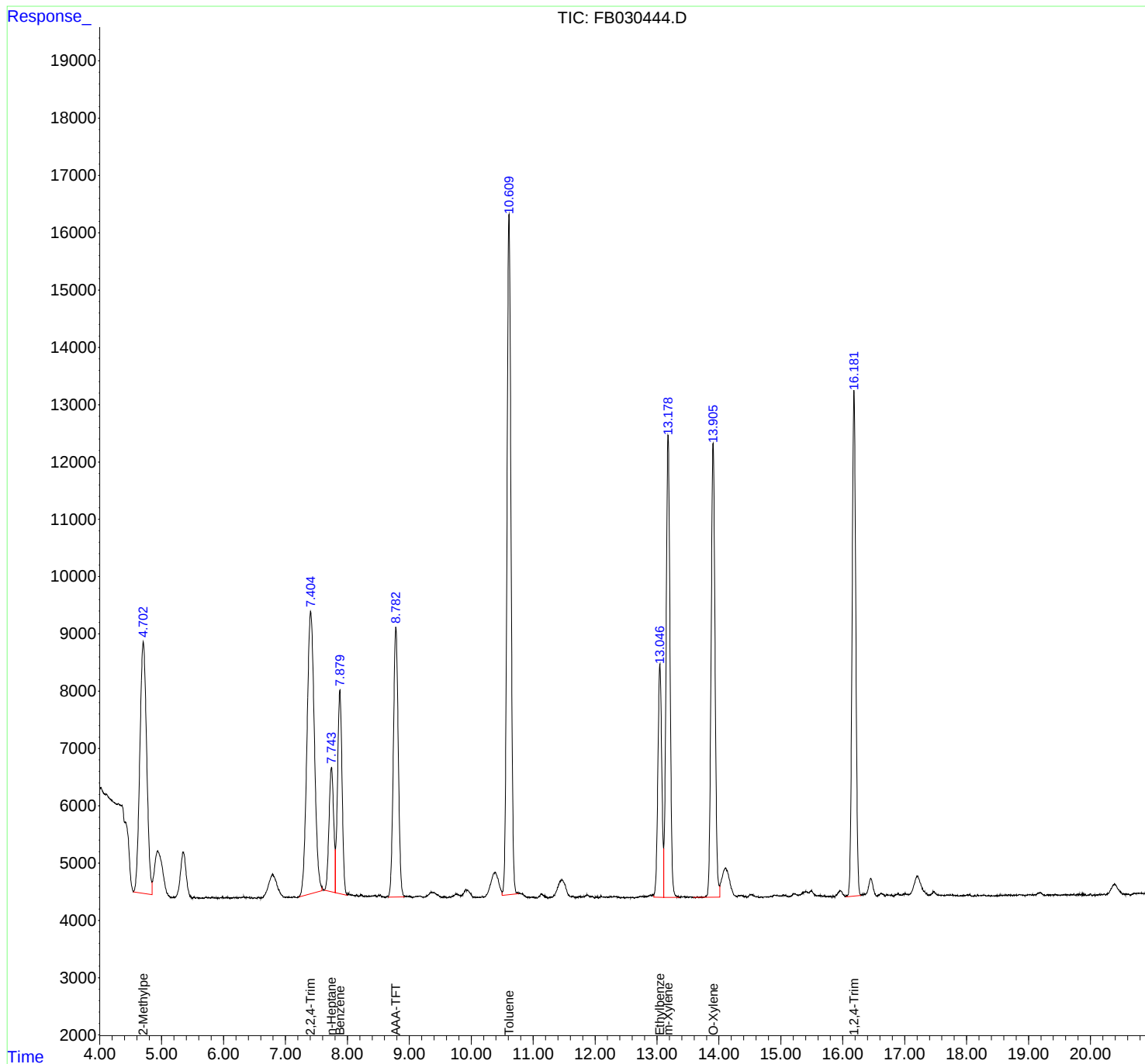
(m)=manual int.

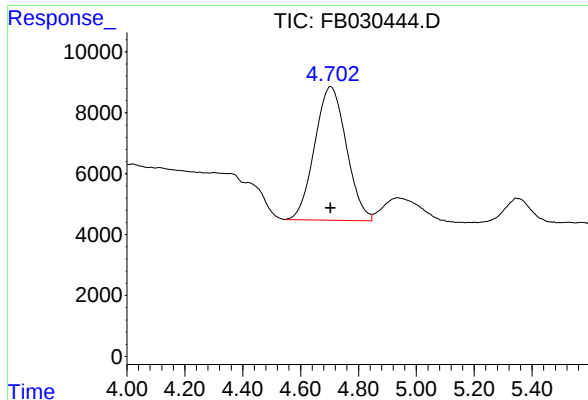
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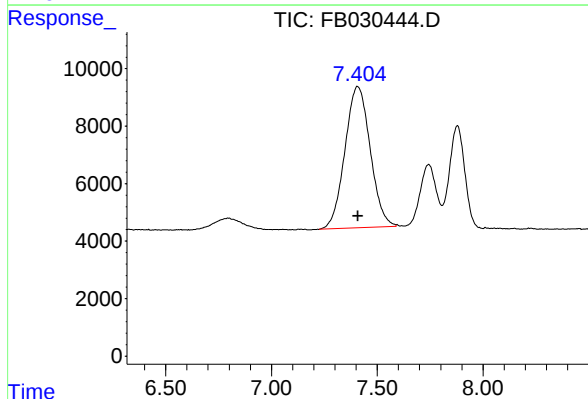




#1 2-Methylpentane

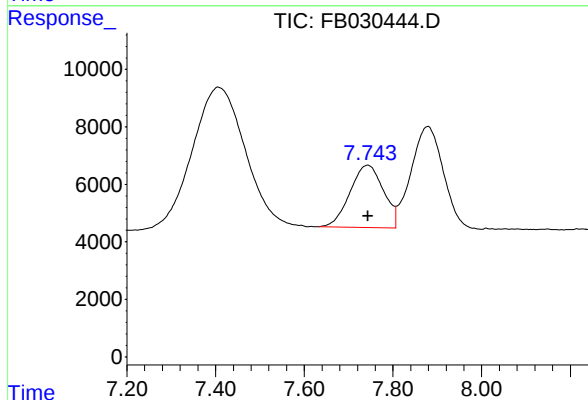
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 334939
Conc: 23.94 ng/ml

Instrument :
FID_B
ClientSampleId :



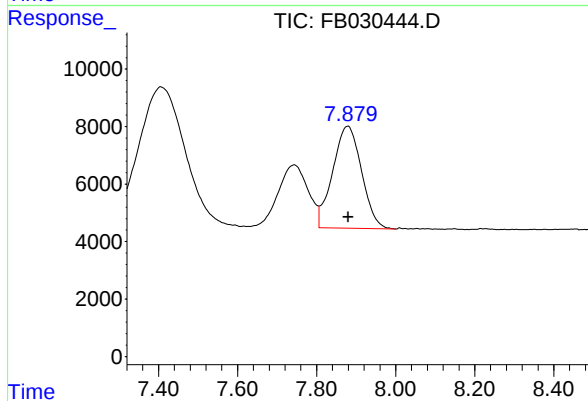
#2 2,2,4-Trimethylpentane

R.T.: 7.406 min
Delta R.T.: -0.003 min
Response: 408536
Conc: 24.74 ng/ml



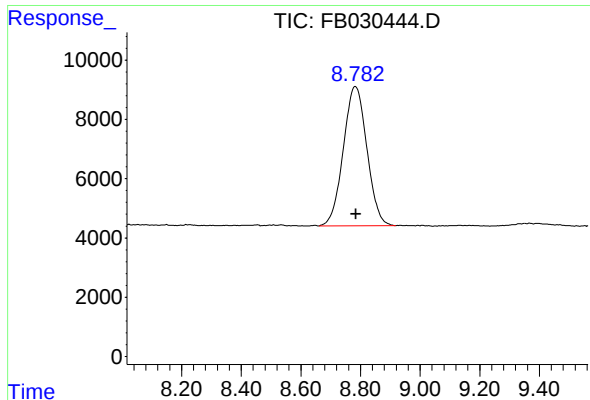
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 113641
Conc: 7.58 ng/ml



#4 Benzene

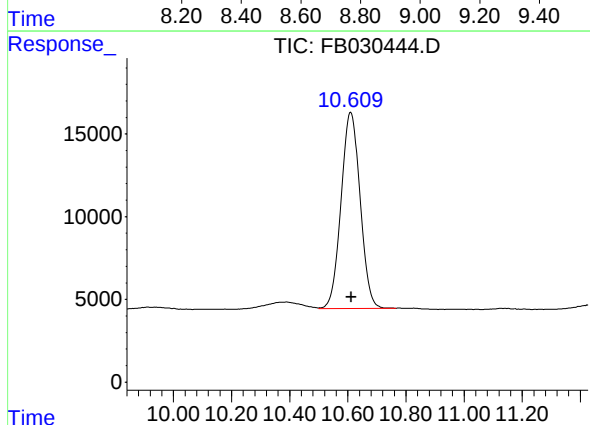
R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 180188
Conc: 8.78 ng/ml



#5 AAA-TFT

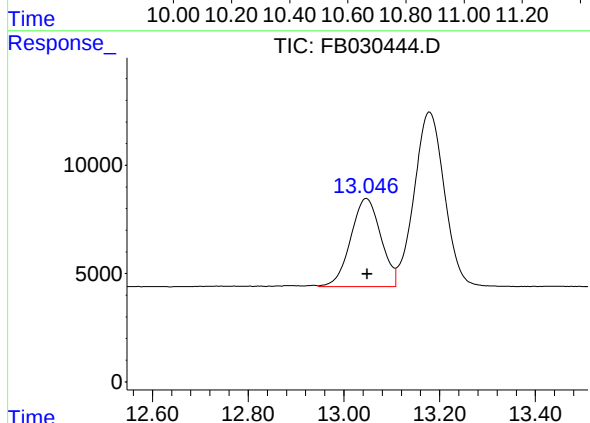
R.T.: 8.783 min
Delta R.T.: -0.001 min
Response: 258861
Conc: 22.67 ng/ml

Instrument :
FID_B
ClientSampleId :



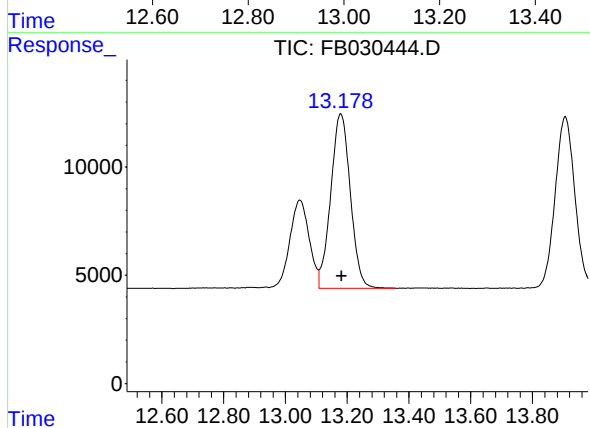
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.002 min
Response: 540345
Conc: 26.76 ng/ml



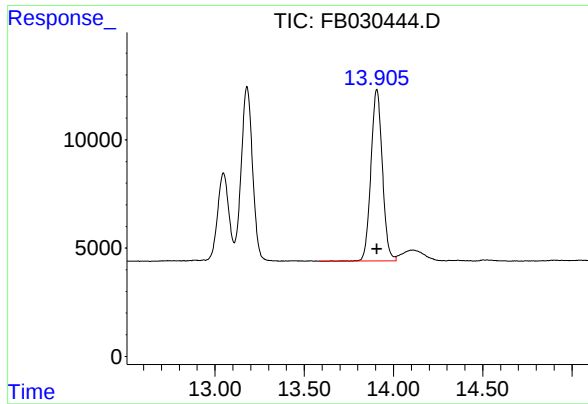
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.002 min
Response: 176936
Conc: 8.86 ng/ml



#8 m-Xylene

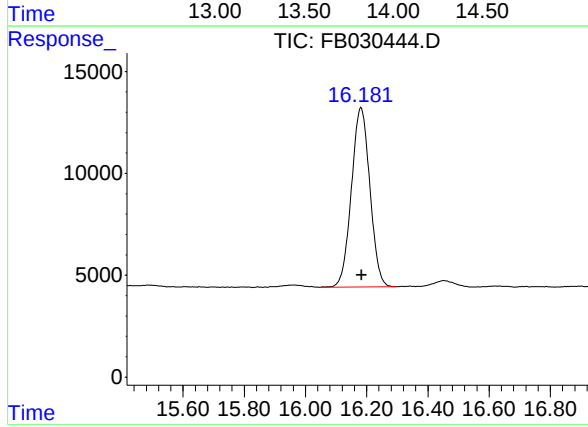
R.T.: 13.180 min
Delta R.T.: -0.002 min
Response: 355355
Conc: 18.03 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.002 min
Response: 352518
Conc: 17.91 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.002 min
Response: 368743
Conc: 17.85 ng/ml