

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052824\
Data File : FB030769.D
Signal(s) : FID2B.CH
Acq On : 28 May 2024 16:32
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: May 29 06:15:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB050824.M
Quant Title :
QLast Update : Wed May 08 14:36:01 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	8.791	277314	20.096 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.707	511450	29.193 ng/ml
2) t	2,2,4-Trimethylpentane	7.415	527874	29.376 ng/ml
3) t	n-Heptane	7.749	186093	9.333 ng/ml
4) t	Benzene	7.886	220478	9.735 ng/ml
6) t	Toluene	10.618	652646	29.320 ng/ml
7) t	Ethylbenzene	13.055	199360	9.660 ng/ml
8) t	m-Xylene	13.187	397572	19.086 ng/ml
9) t	O-Xylene	13.914	382008	20.012 ng/ml
10) t	1,2,4-Trimethylbenzene	16.189	373251	19.735 ng/ml

(f)=RT Delta > 1/2 Window

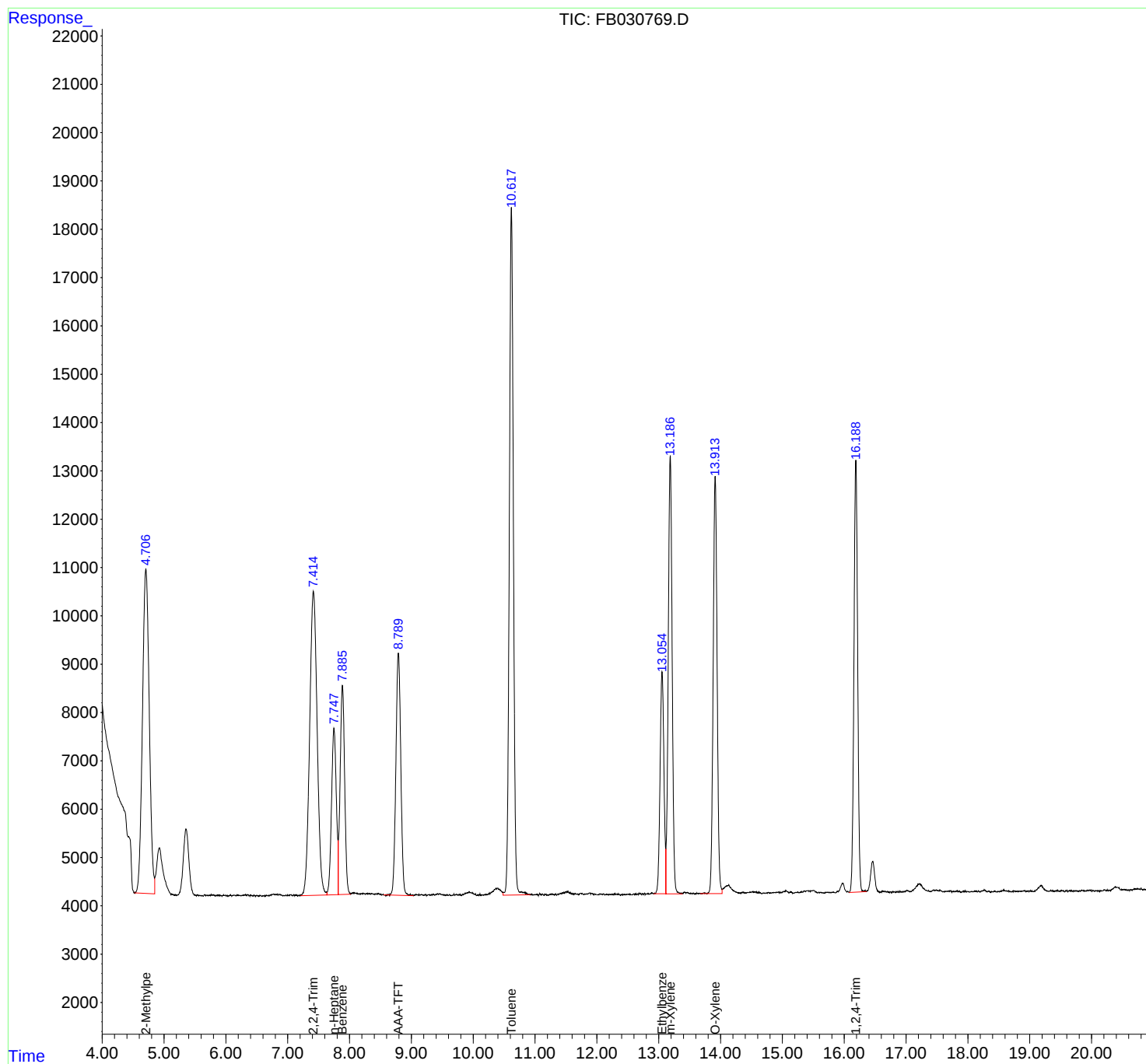
(m)=manual int.

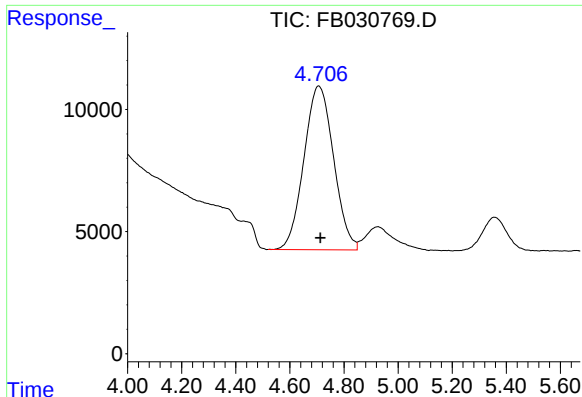
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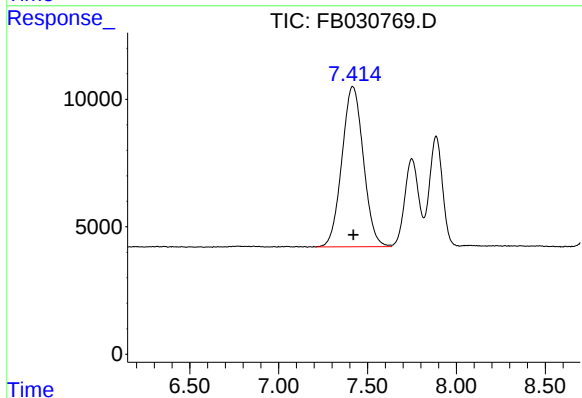




#1 2-Methylpentane

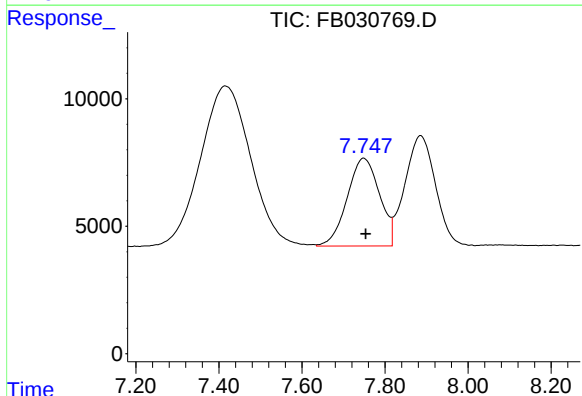
R.T.: 4.707 min
Delta R.T.: -0.006 min
Response: 511450
Conc: 29.19 ng/ml

Instrument :
FID_B
ClientSampleId :



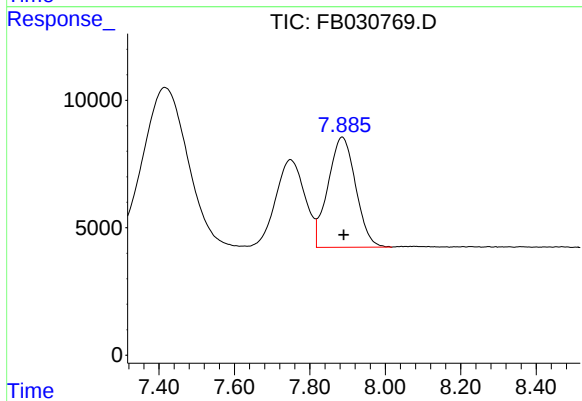
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.006 min
Response: 527874
Conc: 29.38 ng/ml



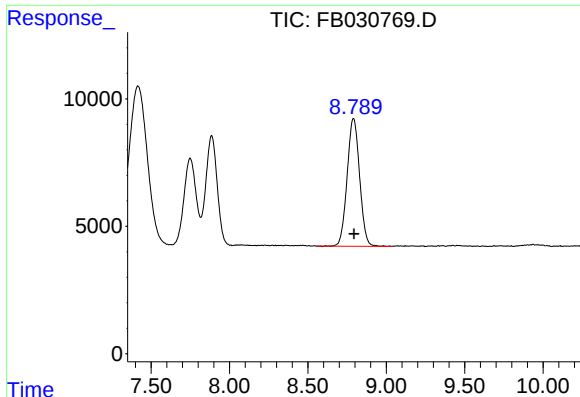
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.005 min
Response: 186093
Conc: 9.33 ng/ml



#4 Benzene

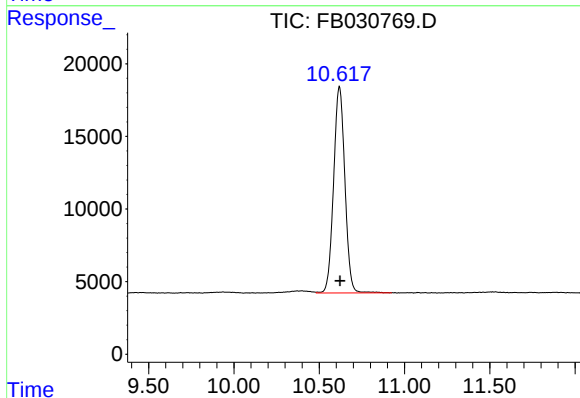
R.T.: 7.886 min
Delta R.T.: -0.004 min
Response: 220478
Conc: 9.73 ng/ml



#5 AAA-TFT

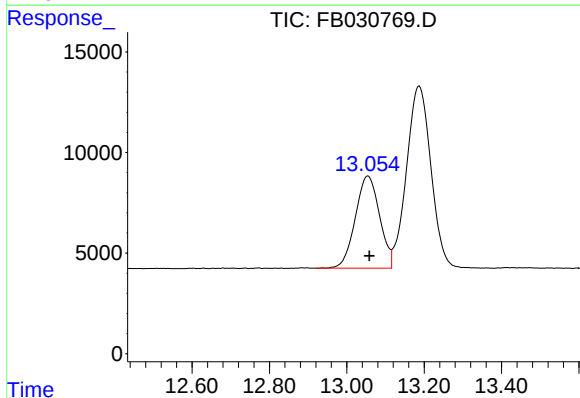
R.T.: 8.791 min
Delta R.T.: -0.004 min
Response: 277314
Conc: 20.10 ng/ml

Instrument :
FID_B
ClientSampleId :



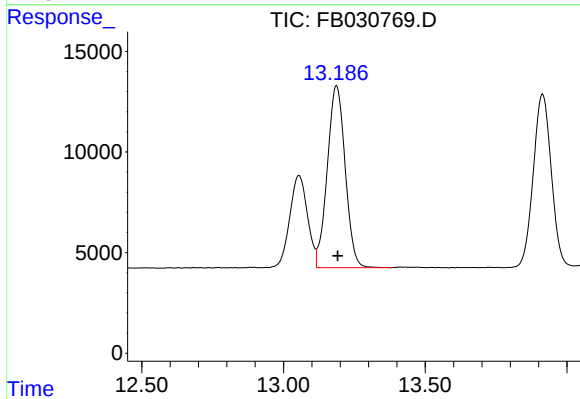
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.004 min
Response: 652646
Conc: 29.32 ng/ml



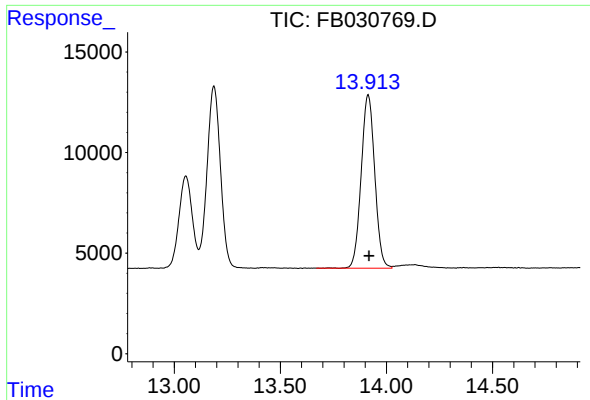
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.004 min
Response: 199360
Conc: 9.66 ng/ml



#8 m-Xylene

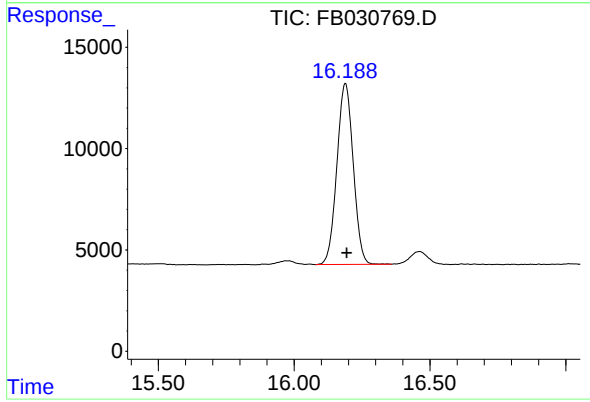
R.T.: 13.187 min
Delta R.T.: -0.004 min
Response: 397572
Conc: 19.09 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.004 min
Response: 382008
Conc: 20.01 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.005 min
Response: 373251
Conc: 19.73 ng/ml