

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050924\
 Data File : FB030751.D
 Signal(s) : FID2B.CH
 Acq On : 9 May 2024 11:59
 Operator : YP/AJ
 Sample : BSF0509S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: May 10 02:14:49 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	8.793	259851	18.830 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.712	528469	30.164 ng/ml
2) t	2,2,4-Trimethylpentane	7.421	559874	31.156 ng/ml
3) t	n-Heptane	7.751	187668	9.412 ng/ml
4) t	Benzene	7.888	222308	9.815 ng/ml
6) t	Toluene	10.620	650594	29.228 ng/ml
7) t	Ethylbenzene	13.057	201176	9.748 ng/ml
8) t	m-Xylene	13.190	403262	19.359 ng/ml
9) t	O-Xylene	13.916	393999	20.640 ng/ml
10) t	1,2,4-Trimethylbenzene	16.191	378368	20.005 ng/ml

(f)=RT Delta > 1/2 Window

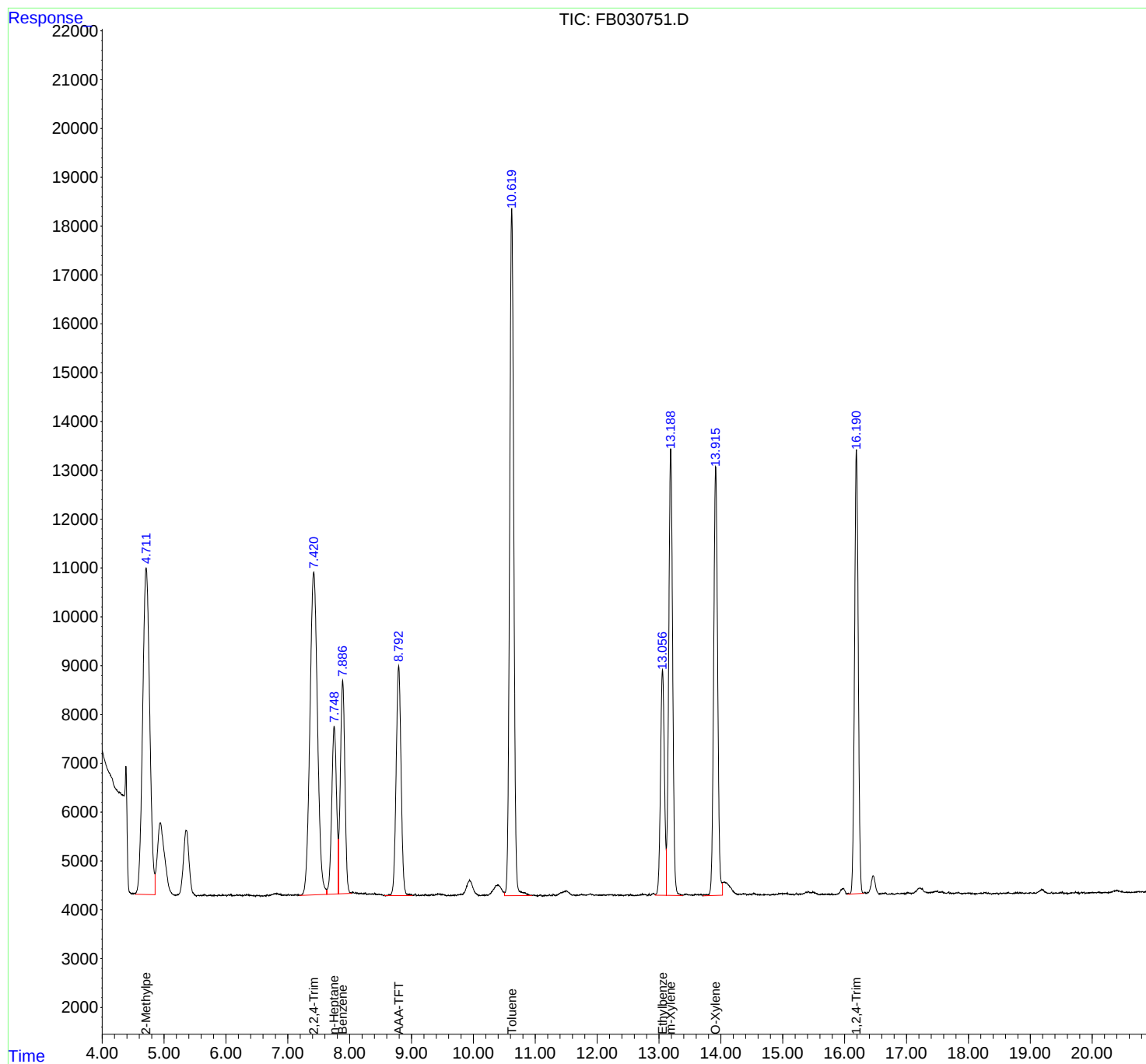
(m)=manual int.

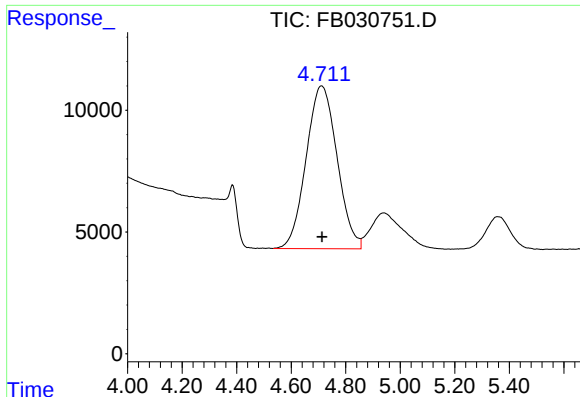
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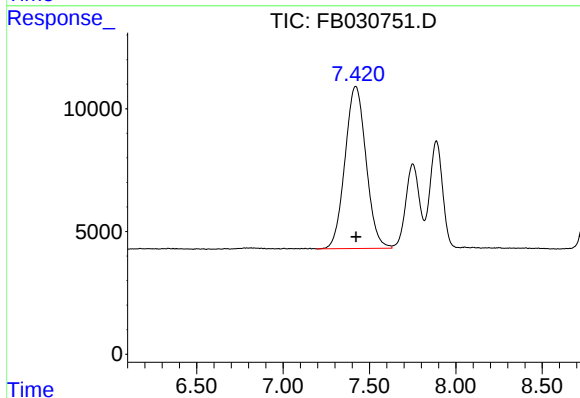




#1 2-Methylpentane

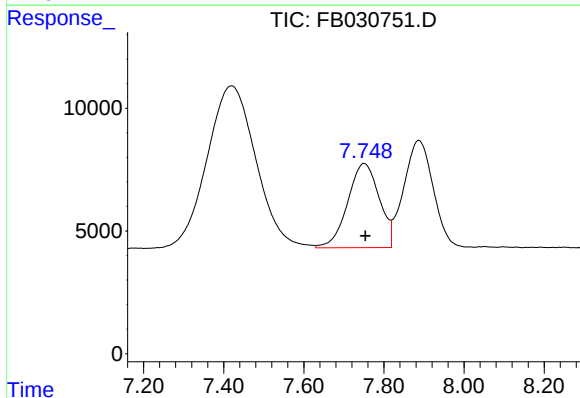
R.T.: 4.712 min
Delta R.T.: -0.001 min
Response: 528469
Conc: 30.16 ng/ml

Instrument :
FID_B
ClientSampleId :



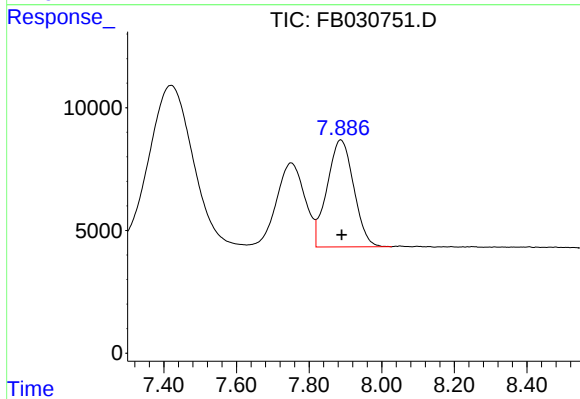
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 559874
Conc: 31.16 ng/ml



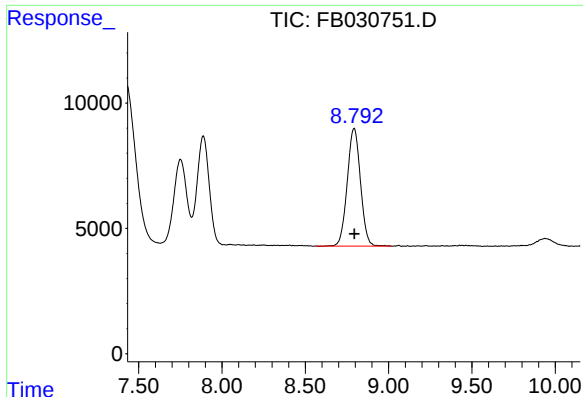
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.003 min
Response: 187668
Conc: 9.41 ng/ml



#4 Benzene

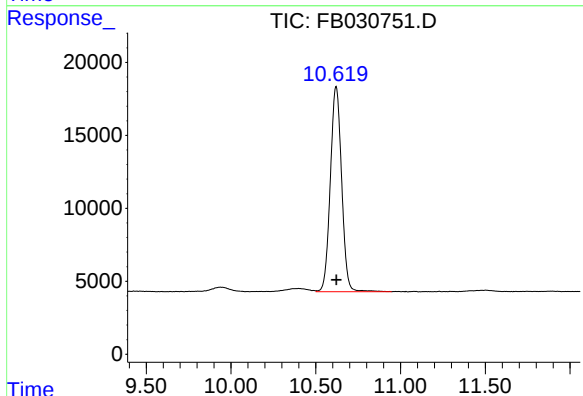
R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 222308
Conc: 9.82 ng/ml



#5 AAA-TFT

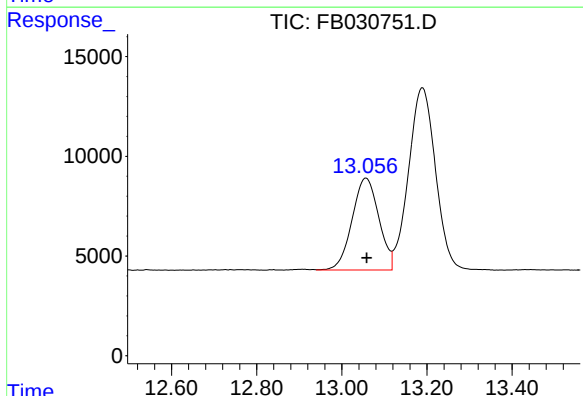
R.T.: 8.793 min
Delta R.T.: -0.002 min
Response: 259851
Conc: 18.83 ng/ml

Instrument :
FID_B
ClientSampleId :



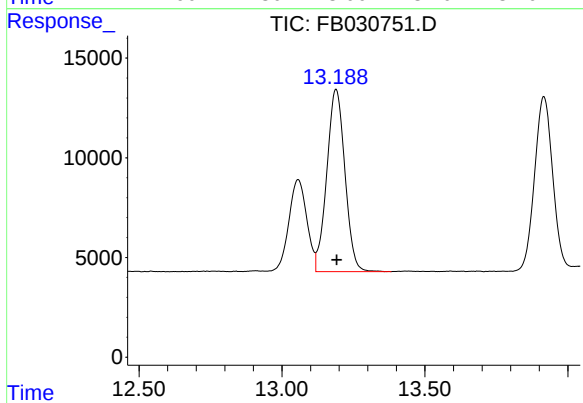
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.002 min
Response: 650594
Conc: 29.23 ng/ml



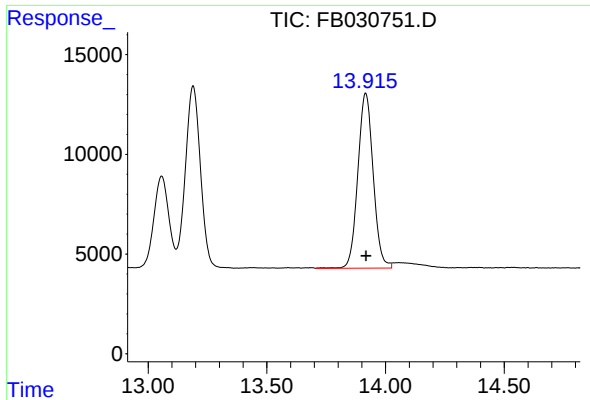
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.002 min
Response: 201176
Conc: 9.75 ng/ml



#8 m-Xylene

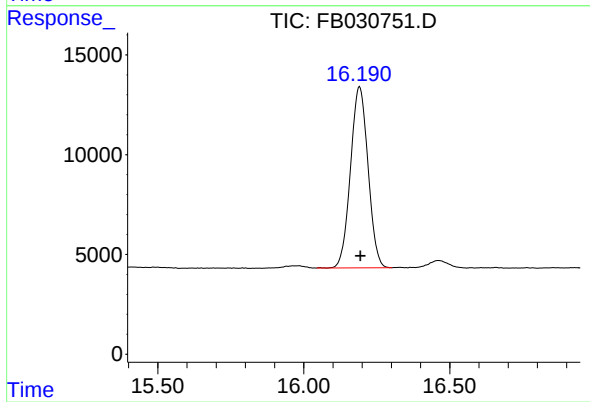
R.T.: 13.190 min
Delta R.T.: -0.002 min
Response: 403262
Conc: 19.36 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.002 min
Response: 393999
Conc: 20.64 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.002 min
Response: 378368
Conc: 20.01 ng/ml