

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092424\
 Data File : FB030960.D
 Signal(s) : FID2B.CH
 Acq On : 24 Sep 2024 15:10
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Sep 24 15:06:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092424.M
 Quant Title :
 QLast Update : Tue Sep 24 15:06:10 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	8.786	557137	44.473 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	1159234	71.098 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	1298899	80.811 ng/ml
3) t n-Heptane	7.744	384520	22.528 ng/ml
4) t Benzene	7.880	464674	23.103 ng/ml
6) t Toluene	10.613	1322290	68.948 ng/ml
7) t Ethylbenzene	13.050	428207	23.484 ng/ml
8) t m-Xylene	13.183	861052	47.380 ng/ml
9) t O-Xylene	13.909	850747	48.958 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	885195	50.048 ng/ml

(f)=RT Delta > 1/2 Window

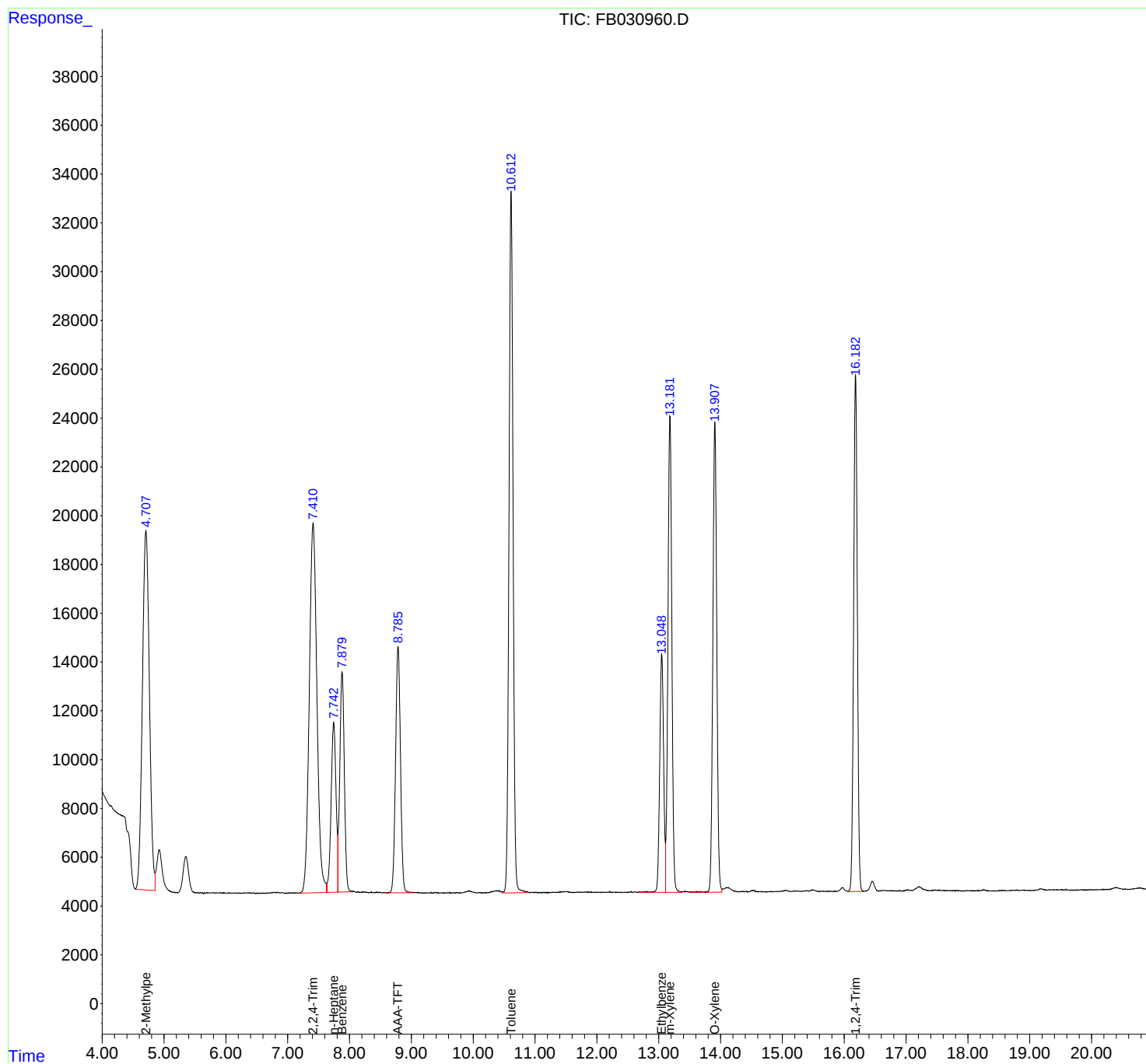
(m)=manual int.

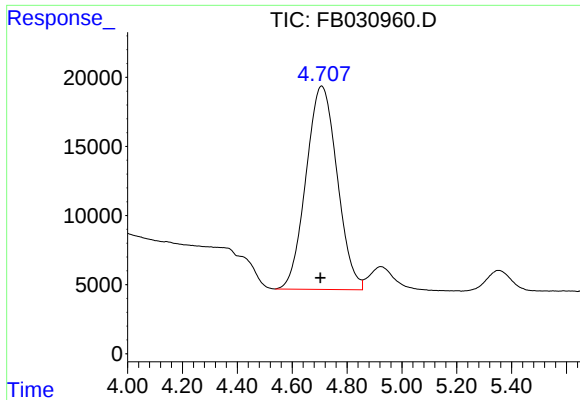
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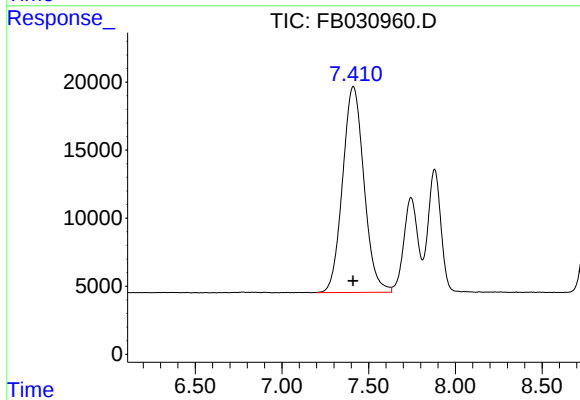




#1 2-Methylpentane

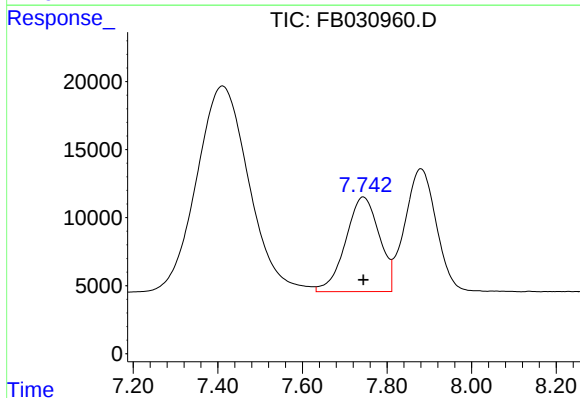
R.T.: 4.708 min
Delta R.T.: 0.005 min
Response: 1159234
Conc: 71.10 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



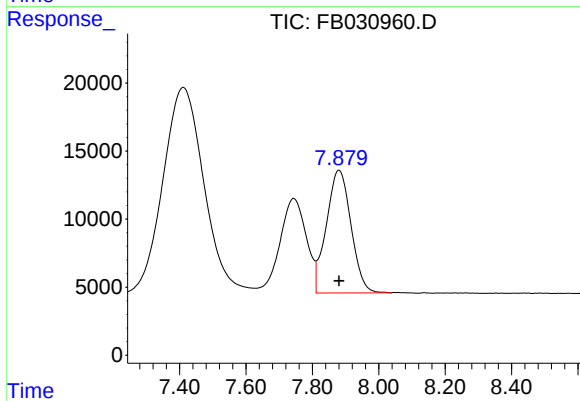
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: 0.002 min
Response: 1298899
Conc: 80.81 ng/ml



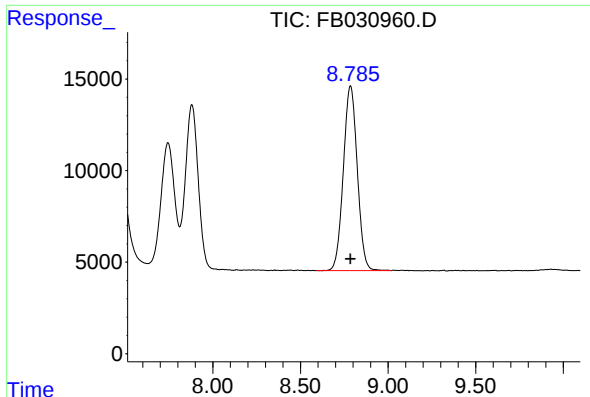
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 384520
Conc: 22.53 ng/ml



#4 Benzene

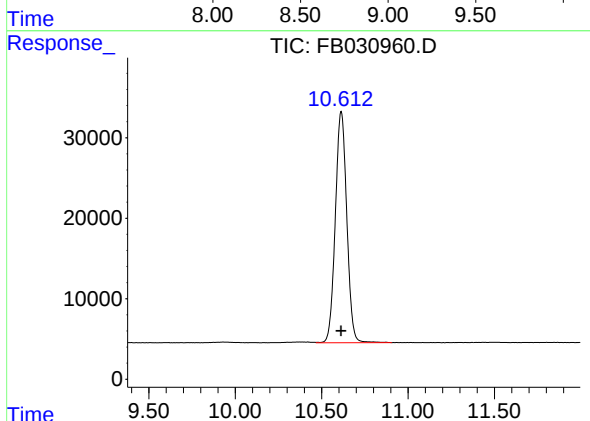
R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 464674
Conc: 23.10 ng/ml



#5 AAA-TFT

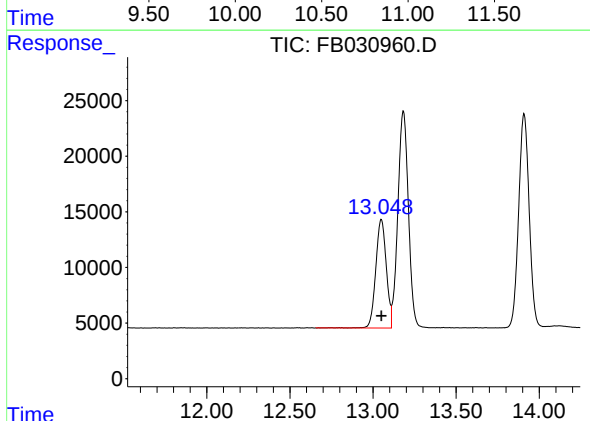
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 557137
Conc: 44.47 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



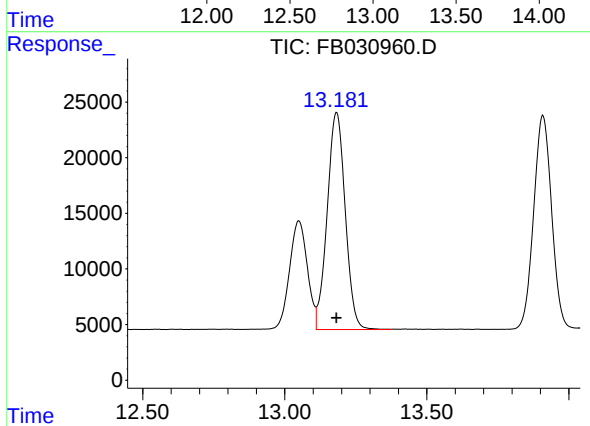
#6 Toluene

R.T.: 10.613 min
Delta R.T.: 0.000 min
Response: 1322290
Conc: 68.95 ng/ml



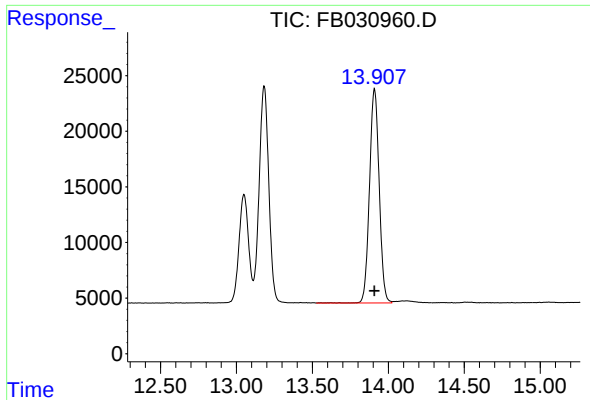
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: 0.000 min
Response: 428207
Conc: 23.48 ng/ml



#8 m-Xylene

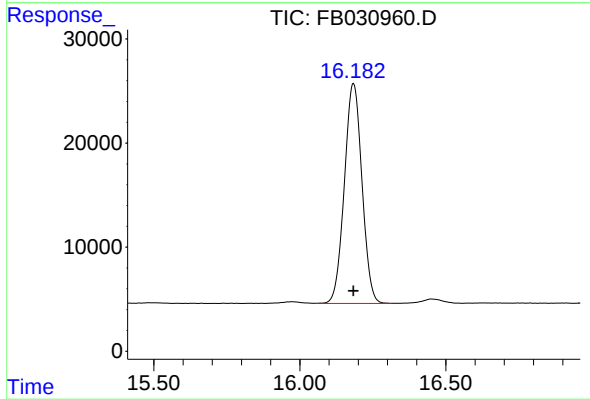
R.T.: 13.183 min
Delta R.T.: 0.000 min
Response: 861052
Conc: 47.38 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: 0.000 min
Response: 850747
Conc: 48.96 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: 0.000 min
Response: 885195
Conc: 50.05 ng/ml