

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070324\
 Data File : FB030789.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jul 2024 11:39
 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: Jul 03 12:21:55 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	8.784	555239	46.156 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	1247287	72.146 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	1365079	76.191 ng/ml
3) t n-Heptane	7.743	460087	23.895 ng/ml
4) t Benzene	7.879	545187	24.051 ng/ml
6) t Toluene	10.611	1566242	72.579 ng/ml
7) t Ethylbenzene	13.048	486549	24.424 ng/ml
8) t m-Xylene	13.180	976830	49.108 ng/ml
9) t O-Xylene	13.906	962289	50.064 ng/ml
10) t 1,2,4-Trimethylbenzene	16.181	980229	51.257 ng/ml

(f)=RT Delta > 1/2 Window

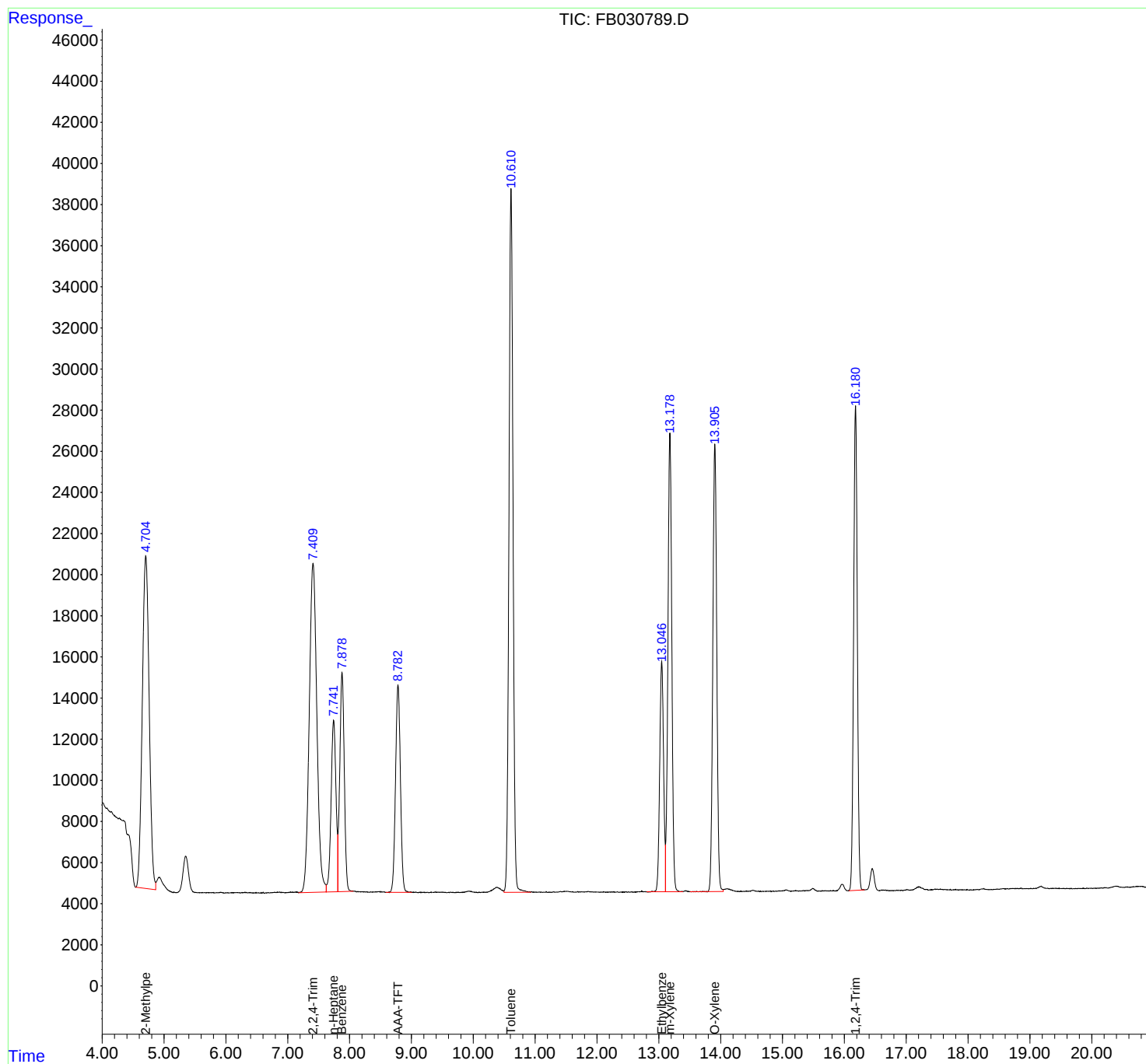
(m)=manual int.

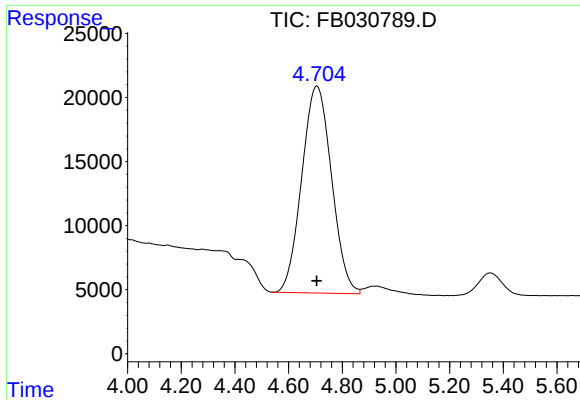
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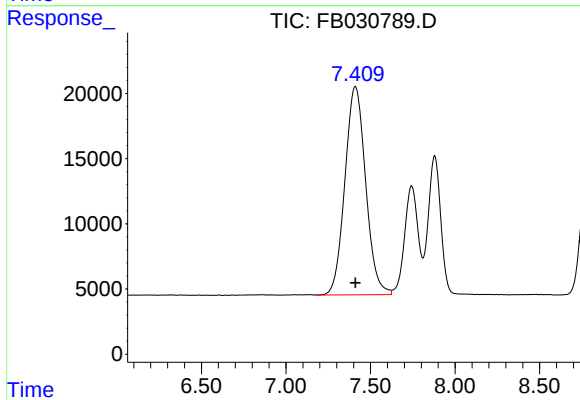




#1 2-Methylpentane

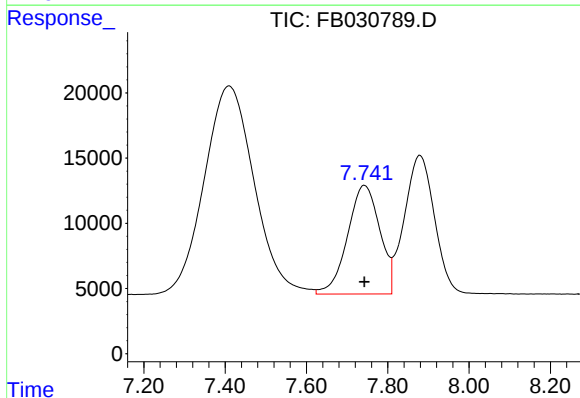
R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 1247287
Conc: 72.15 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



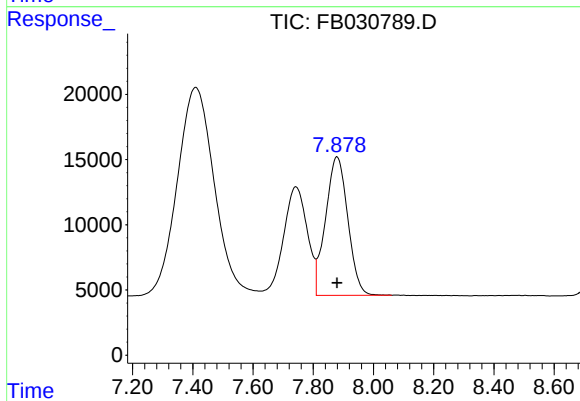
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 1365079
Conc: 76.19 ng/ml



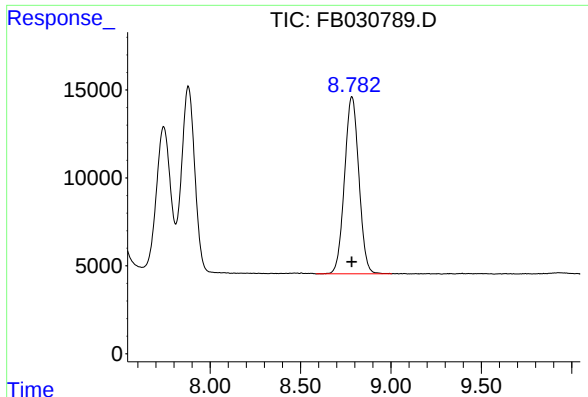
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 460087
Conc: 23.90 ng/ml



#4 Benzene

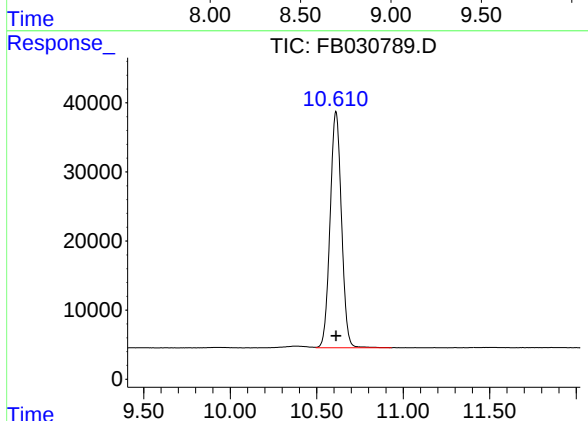
R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 545187
Conc: 24.05 ng/ml



#5 AAA-TFT

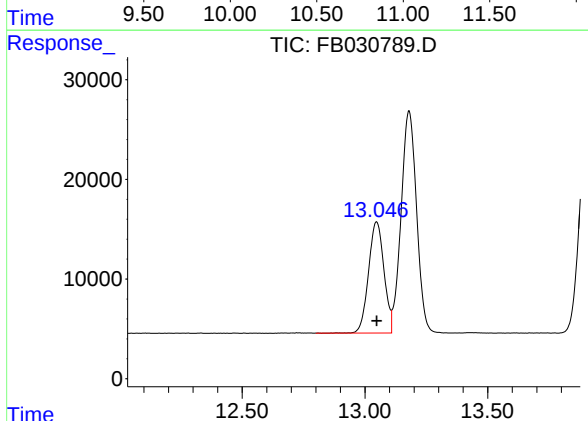
R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 555239
Conc: 46.16 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



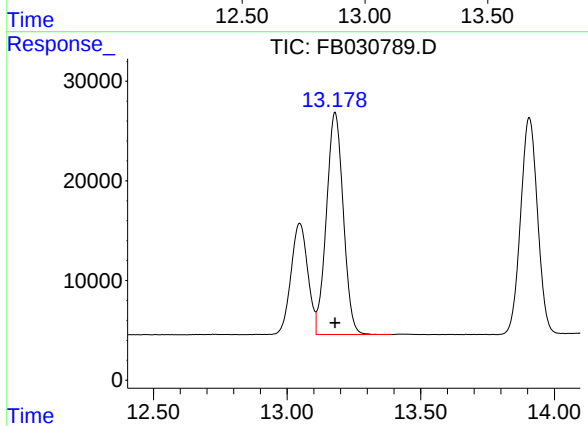
#6 Toluene

R.T.: 10.611 min
Delta R.T.: 0.000 min
Response: 1566242
Conc: 72.58 ng/ml



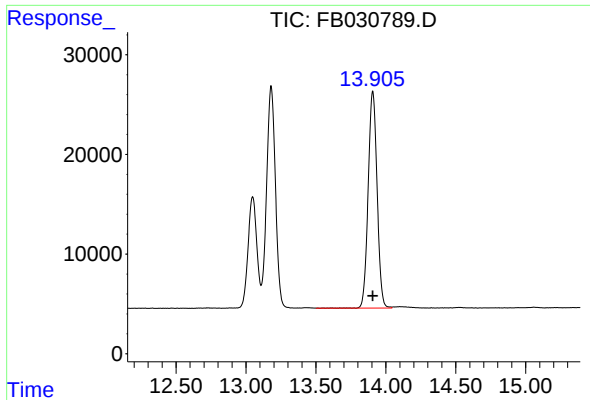
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: 0.000 min
Response: 486549
Conc: 24.42 ng/ml



#8 m-Xylene

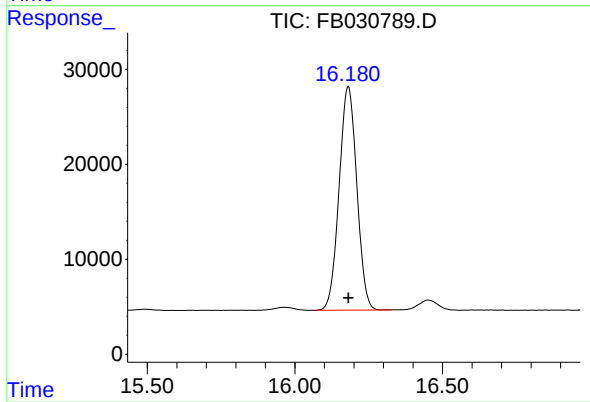
R.T.: 13.180 min
Delta R.T.: 0.000 min
Response: 976830
Conc: 49.11 ng/ml



#9 O-Xylene

R.T.: 13.906 min
Delta R.T.: 0.000 min
Response: 962289
Conc: 50.06 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.181 min
Delta R.T.: 0.000 min
Response: 980229
Conc: 51.26 ng/ml