

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091124\
 Data File : FB030924.D
 Signal(s) : FID2B.CH
 Acq On : 11 Sep 2024 13:33
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 12 01:33:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082724.M
 Quant Title :
 QLast Update : Tue Aug 27 11:54:45 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	203302	16.803 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	547858	30.659 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	533288	29.086 ng/ml
3) t n-Heptane	7.746	194582	10.521 ng/ml
4) t Benzene	7.881	224769	9.948 ng/ml
6) t Toluene	10.613	650955	29.804 ng/ml
7) t Ethylbenzene	13.049	203894	9.740 ng/ml
8) t m-Xylene	13.182	403919	19.467 ng/ml
9) t O-Xylene	13.909	380107	18.860 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	378416	18.965 ng/ml

(f)=RT Delta > 1/2 Window

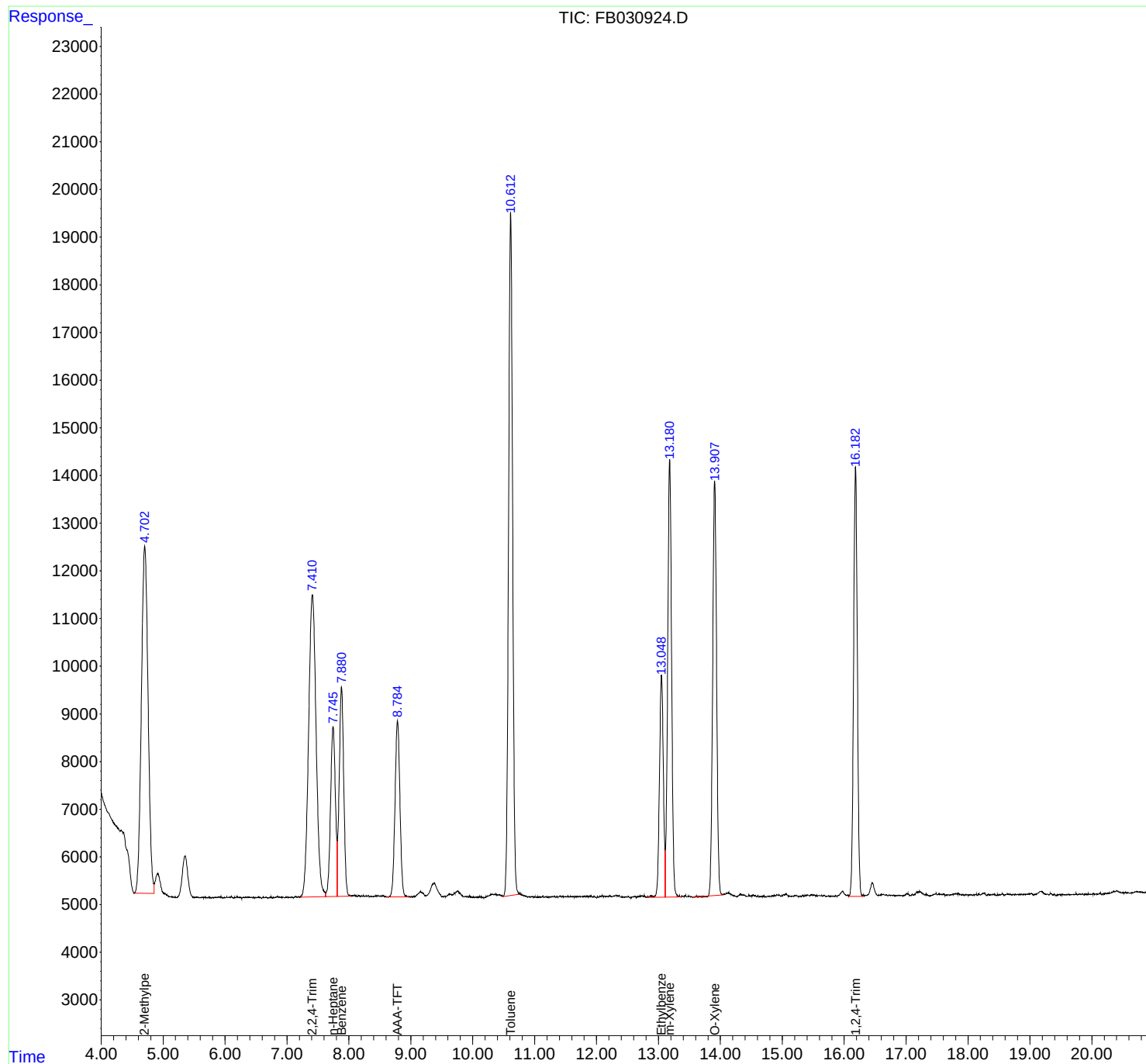
(m)=manual int.

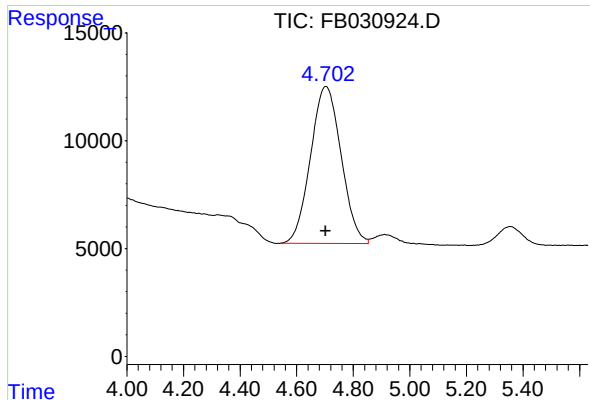
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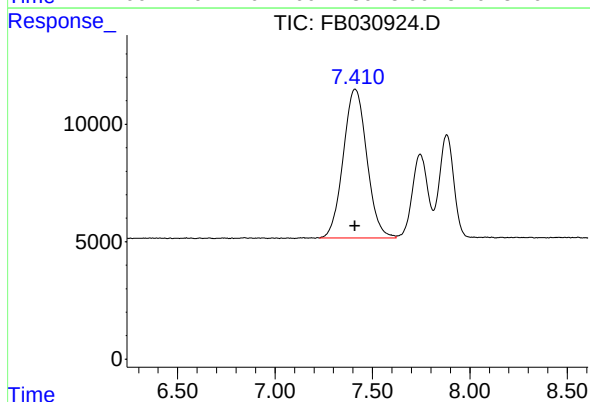




#1 2-Methylpentane

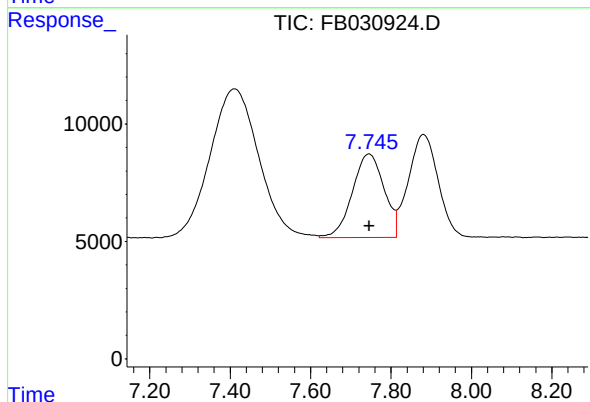
R.T.: 4.703 min
Delta R.T.: 0.001 min
Response: 547858
Conc: 30.66 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



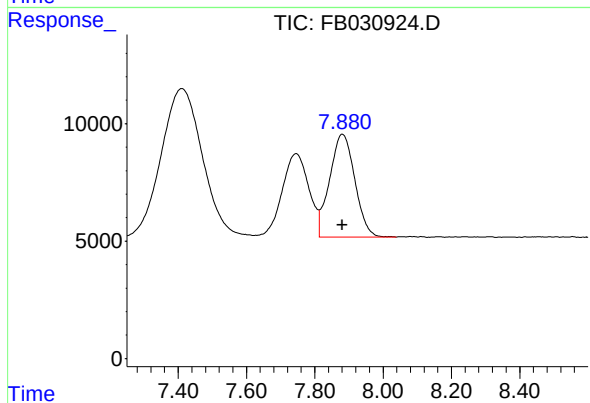
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 533288
Conc: 29.09 ng/ml



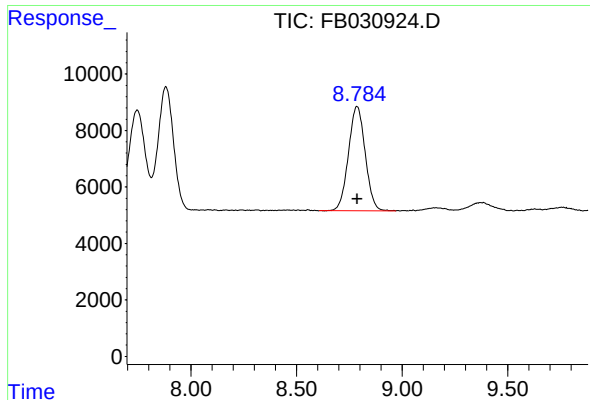
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 194582
Conc: 10.52 ng/ml



#4 Benzene

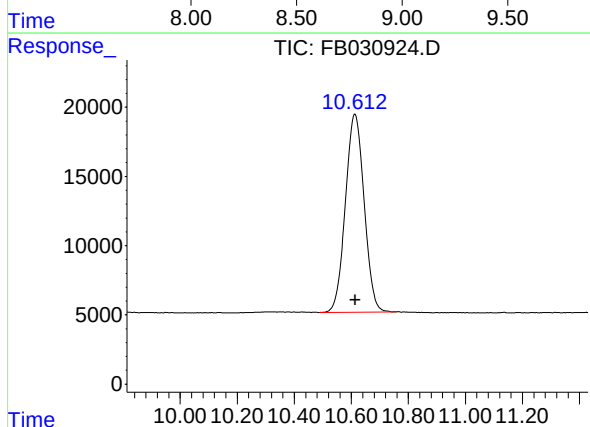
R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 224769
Conc: 9.95 ng/ml



#5 AAA-TFT

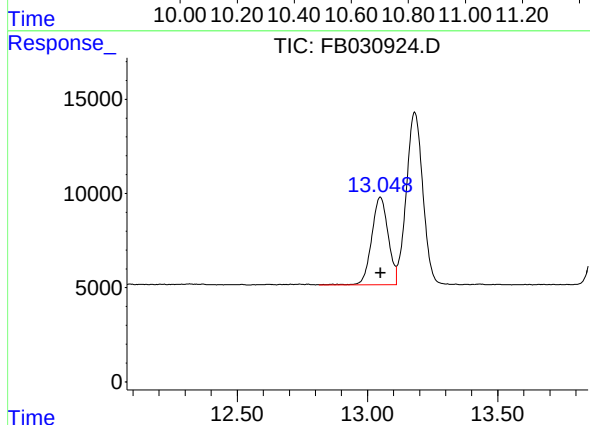
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 203302
Conc: 16.80 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



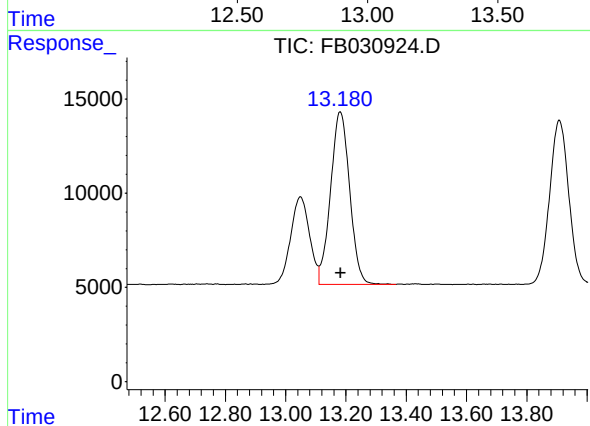
#6 Toluene

R.T.: 10.613 min
Delta R.T.: 0.000 min
Response: 650955
Conc: 29.80 ng/ml



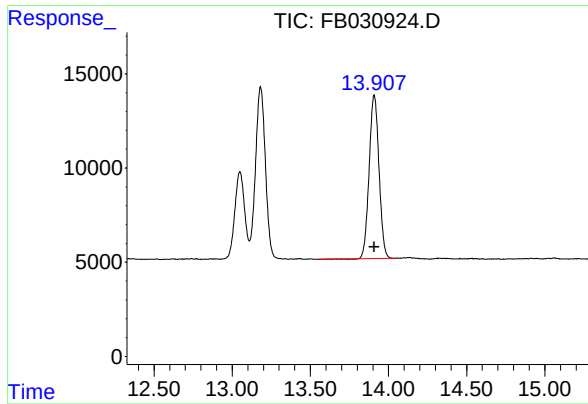
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: 0.000 min
Response: 203894
Conc: 9.74 ng/ml



#8 m-Xylene

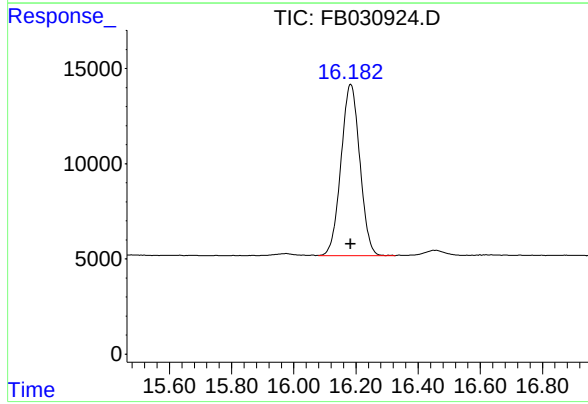
R.T.: 13.182 min
Delta R.T.: 0.000 min
Response: 403919
Conc: 19.47 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: 0.000 min
Response: 380107
Conc: 18.86 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: 0.000 min
Response: 378416
Conc: 18.96 ng/ml