

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082924\
 Data File : FB030907.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2024 14:13
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 30 06:38:52 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	8.787	284835	23.542 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	523354	29.288 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	544734	29.710 ng/ml
3) t n-Heptane	7.746	181645	9.822 ng/ml
4) t Benzene	7.883	234797	10.392 ng/ml
6) t Toluene	10.615	698782	31.994 ng/ml
7) t Ethylbenzene	13.052	220462	10.531 ng/ml
8) t m-Xylene	13.184	437480	21.085 ng/ml
9) t O-Xylene	13.910	418362	20.758 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	411918	20.644 ng/ml

(f)=RT Delta > 1/2 Window

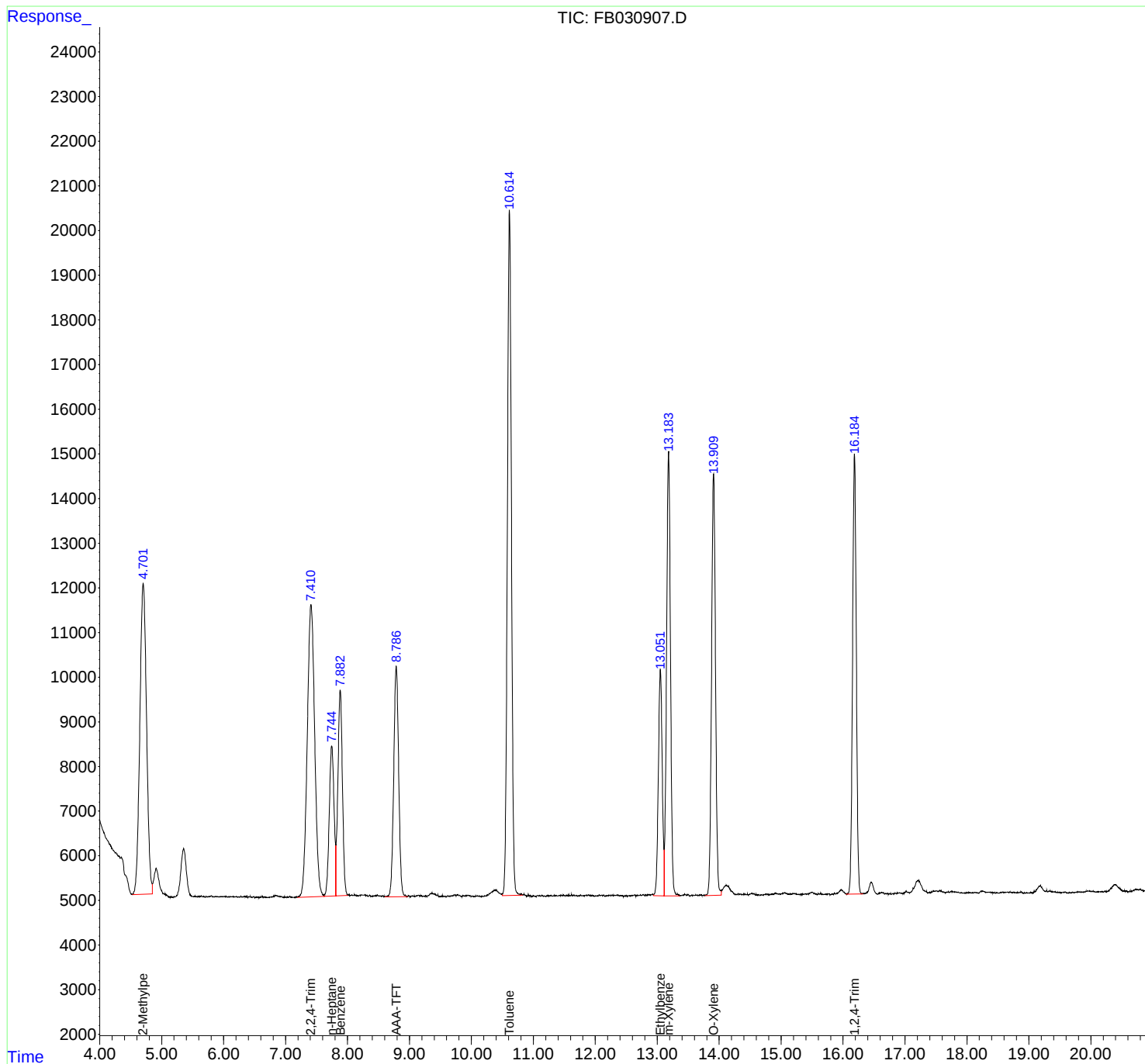
(m)=manual int.

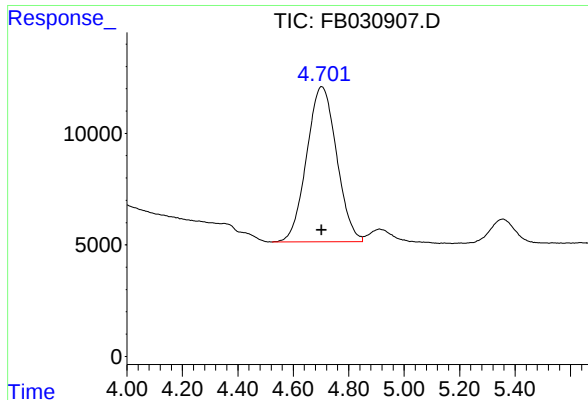
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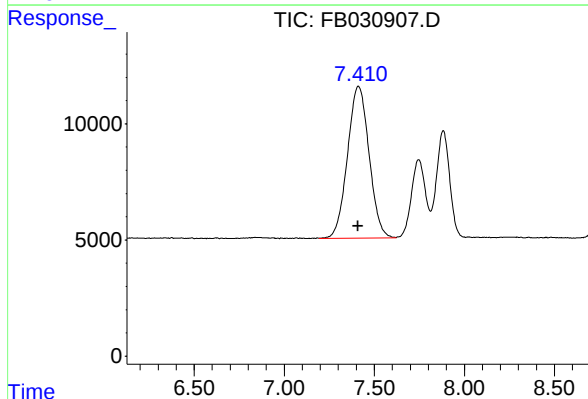




#1 2-Methylpentane

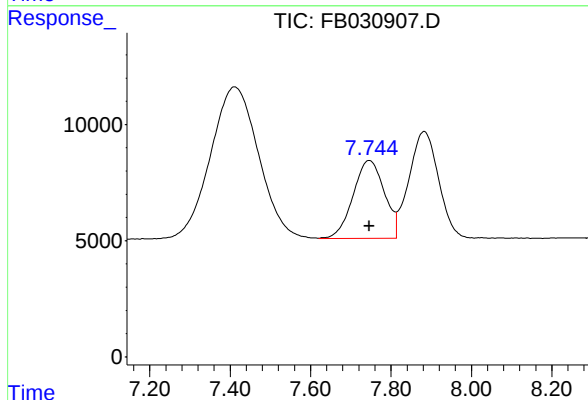
R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 523354
Conc: 29.29 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



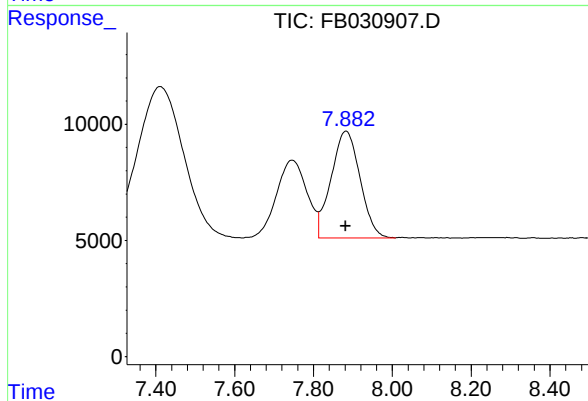
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 544734
Conc: 29.71 ng/ml



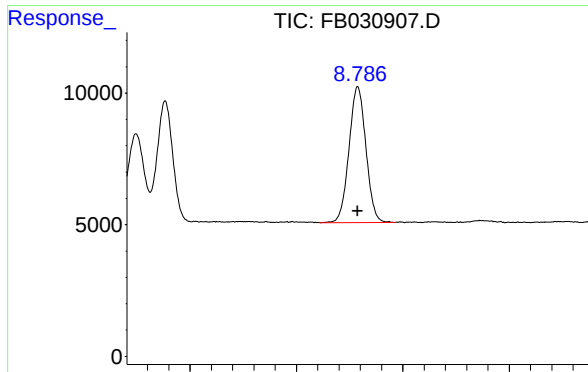
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 181645
Conc: 9.82 ng/ml



#4 Benzene

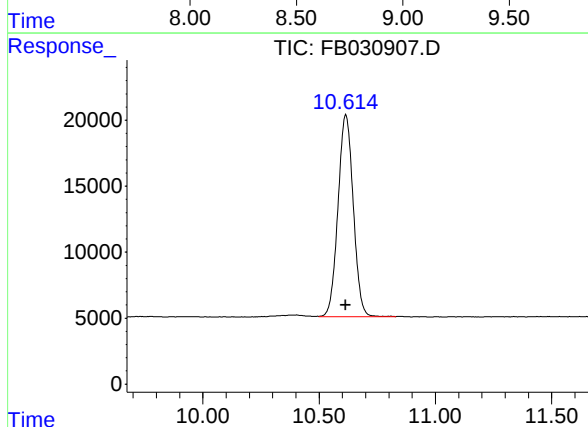
R.T.: 7.883 min
Delta R.T.: 0.002 min
Response: 234797
Conc: 10.39 ng/ml



#5 AAA-TFT

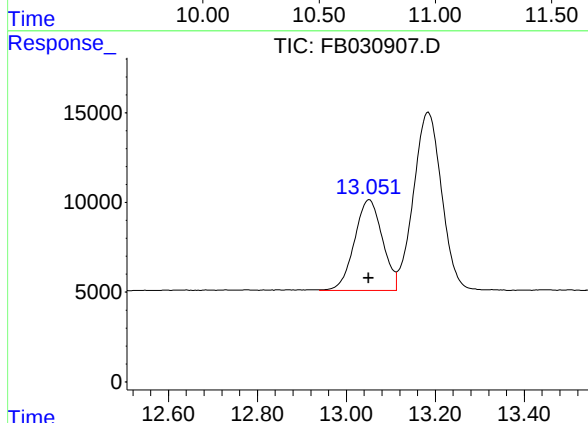
R.T.: 8.787 min
Delta R.T.: 0.001 min
Response: 284835
Conc: 23.54 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



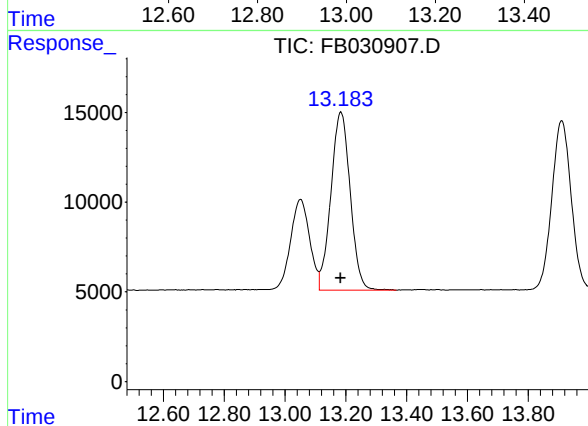
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 698782
Conc: 31.99 ng/ml



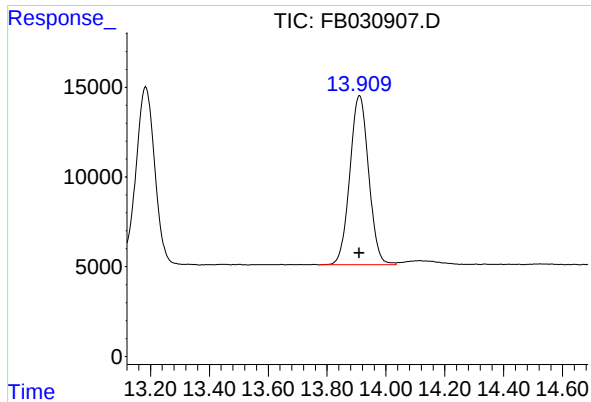
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.002 min
Response: 220462
Conc: 10.53 ng/ml



#8 m-Xylene

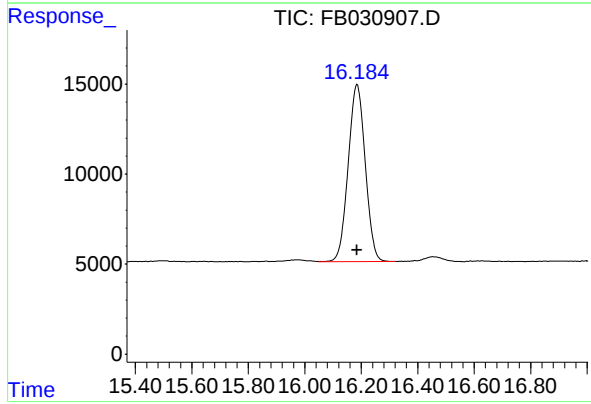
R.T.: 13.184 min
Delta R.T.: 0.002 min
Response: 437480
Conc: 21.08 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: 0.001 min
Response: 418362
Conc: 20.76 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: 0.001 min
Response: 411918
Conc: 20.64 ng/ml