

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100424\
 Data File : FB030969.D
 Signal(s) : FID2B.CH
 Acq On : 4 Oct 2024 12:36
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Oct 04 12:32:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100424.M
 Quant Title :
 QLast Update : Fri Oct 04 11:53:51 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	8.797	632847	21.111 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.732	1122682	31.112 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	1449701	30.422 ng/ml
3) t n-Heptane	7.758	477080	10.577 ng/ml
4) t Benzene	7.900	565153	10.282 ng/ml
6) t Toluene	10.627	1613378	29.866 ng/ml
7) t Ethylbenzene	13.063	476164	10.046 ng/ml
8) t m-Xylene	13.196	1042652	19.986 ng/ml
9) t O-Xylene	13.924	970032	19.941 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	657955	20.079 ng/ml

(f)=RT Delta > 1/2 Window

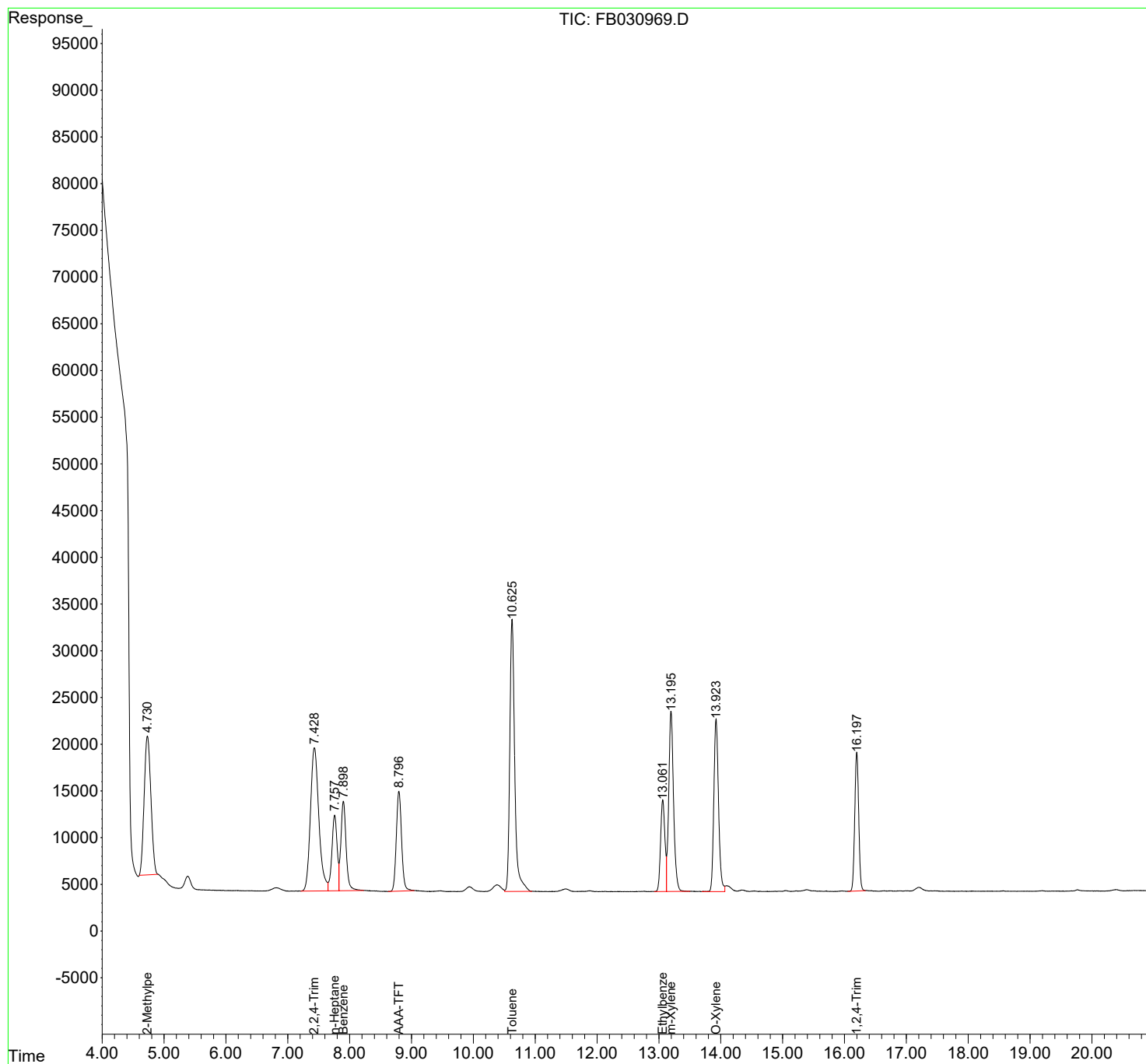
(m)=manual int.

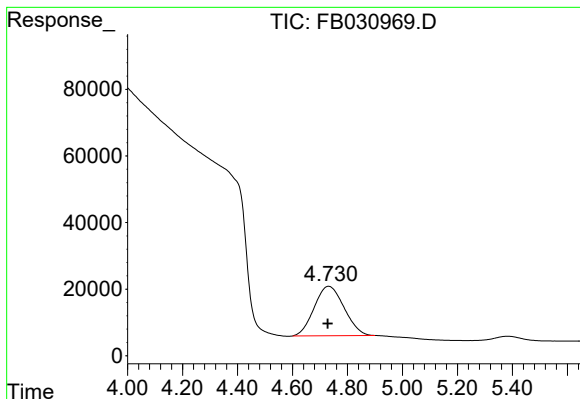
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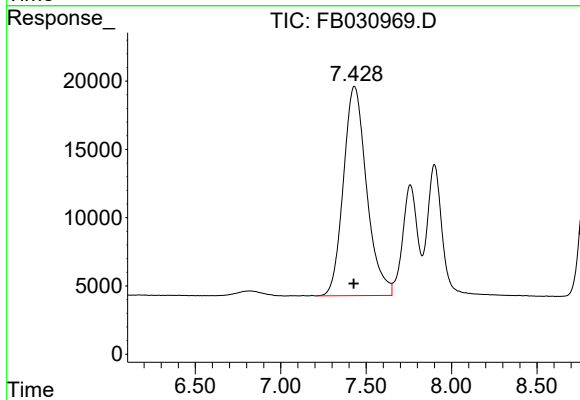




#1 2-Methylpentane

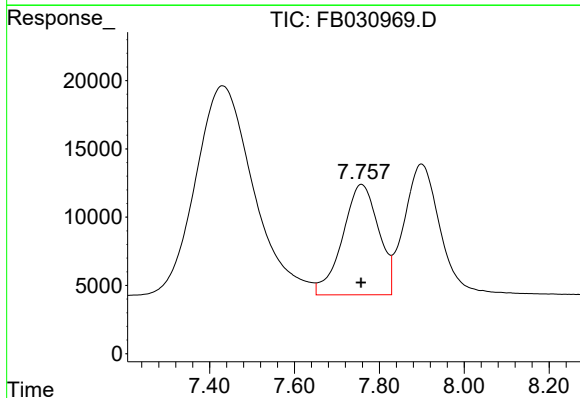
R.T.: 4.732 min
Delta R.T.: 0.004 min
Response: 1122682
Conc: 31.11 ng/ml

Instrument :
FID_B
ClientSampleId :



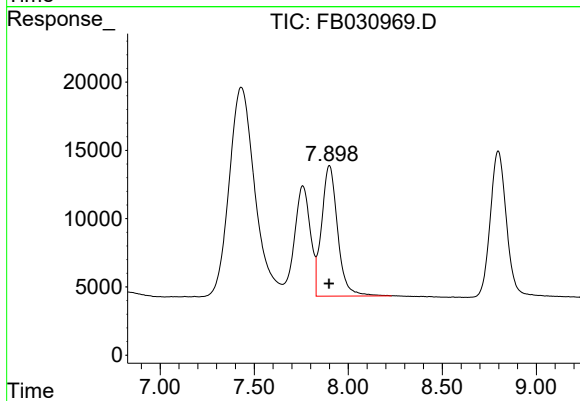
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.002 min
Response: 1449701
Conc: 30.42 ng/ml



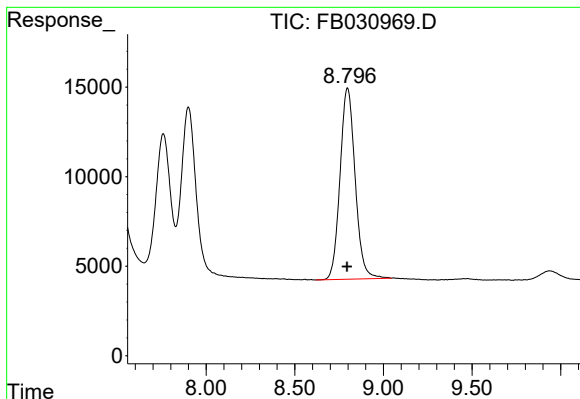
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.002 min
Response: 477080
Conc: 10.58 ng/ml



#4 Benzene

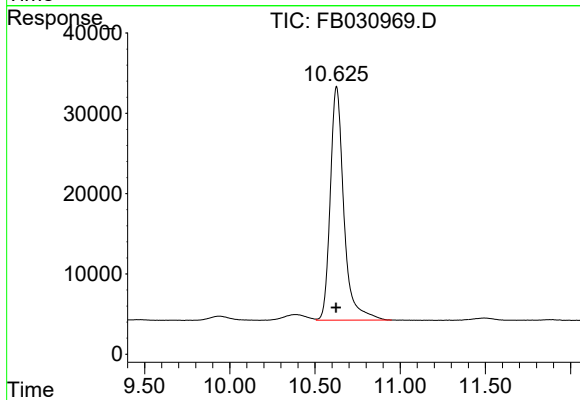
R.T.: 7.900 min
Delta R.T.: 0.002 min
Response: 565153
Conc: 10.28 ng/ml



#5 AAA-TFT

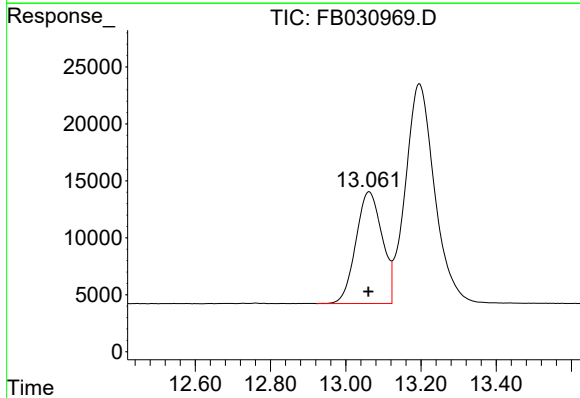
R.T.: 8.797 min
Delta R.T.: 0.002 min
Response: 632847
Conc: 21.11 ng/ml

Instrument :
FID_B
ClientSampleId :



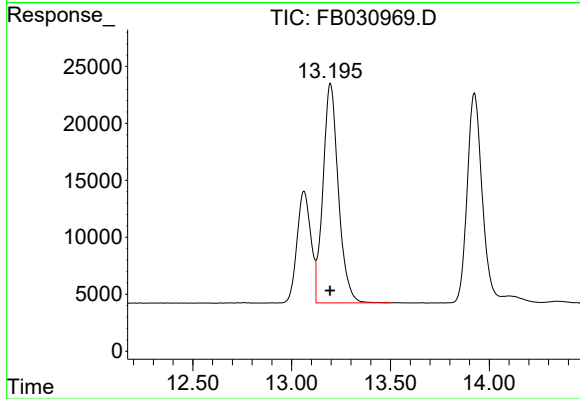
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.002 min
Response: 1613378
Conc: 29.87 ng/ml



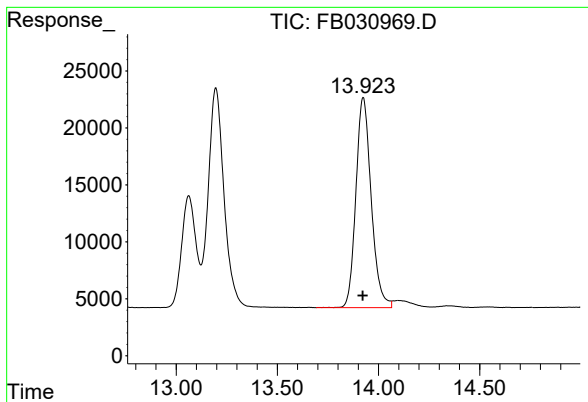
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.002 min
Response: 476164
Conc: 10.05 ng/ml



#8 m-Xylene

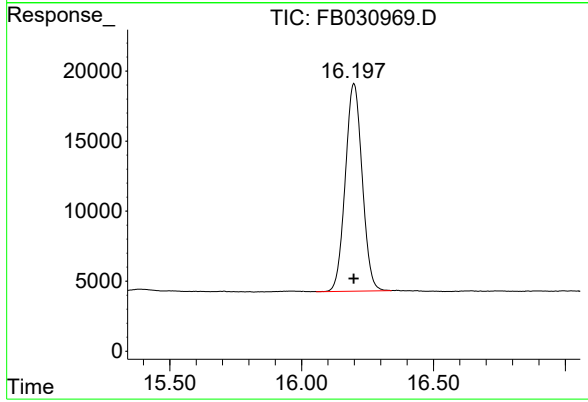
R.T.: 13.196 min
Delta R.T.: 0.001 min
Response: 1042652
Conc: 19.99 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.002 min
Response: 970032
Conc: 19.94 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.000 min
Response: 657955
Conc: 20.08 ng/ml