

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082724\
 Data File : FB030897.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2024 19:34
 Operator : YP/AJ
 Sample : P3751-01MS 50X
 Misc : 5.03G/5.00 ML DI WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Aug 28 04:10:19 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	8.791	169343	13.996 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	371982	20.817 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	403426	22.003 ng/ml
3) t n-Heptane	7.748	110520	5.976 ng/ml
4) t Benzene	7.883	170740	7.557 ng/ml
6) t Toluene	10.619	471793	21.601 ng/ml
7) t Ethylbenzene	13.056	155023	7.405 ng/ml
8) t m-Xylene	13.188	313185	15.094 ng/ml
9) t O-Xylene	13.915	313809	15.570 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	319260	16.000 ng/ml

(f)=RT Delta > 1/2 Window

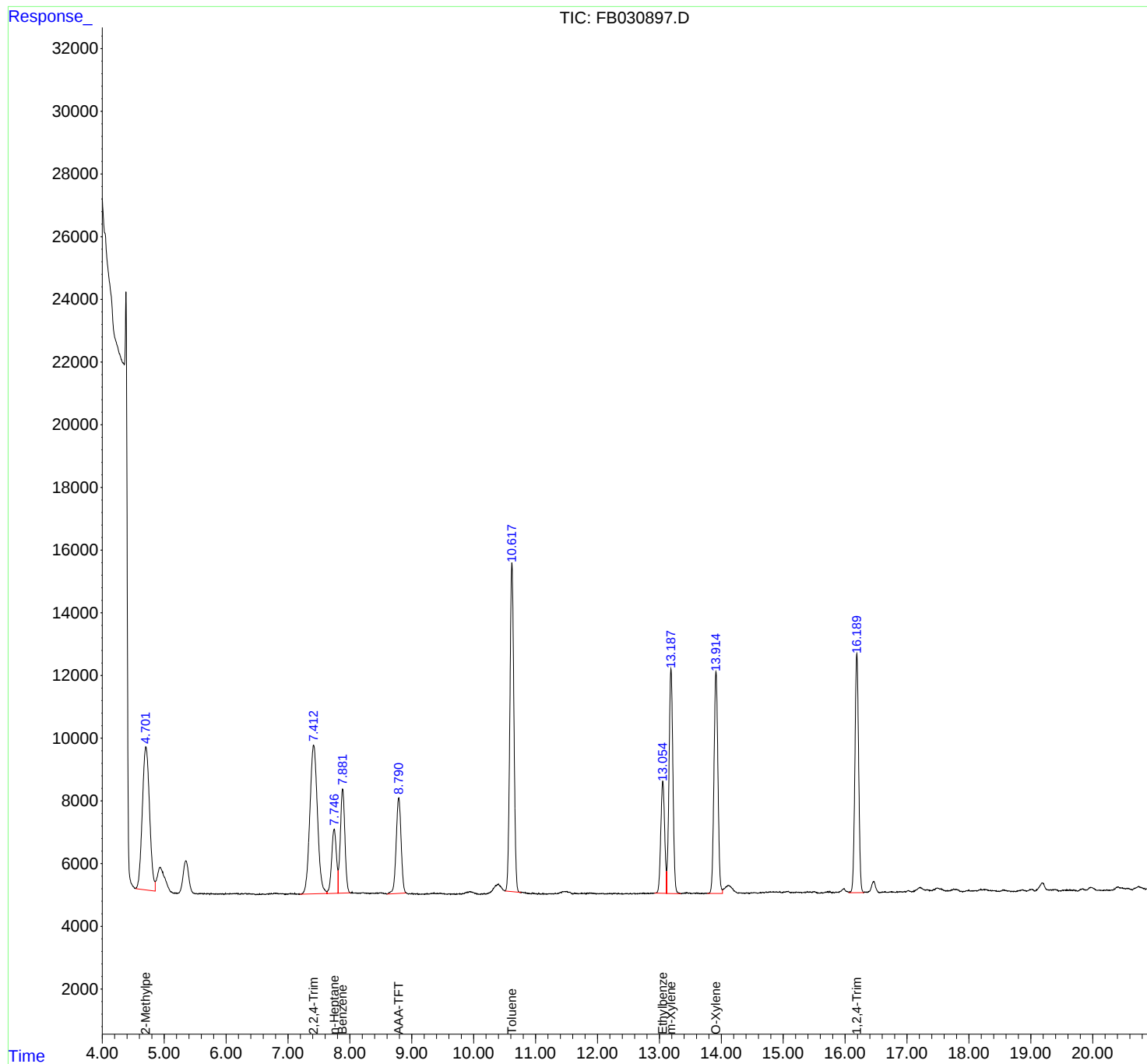
(m)=manual int.

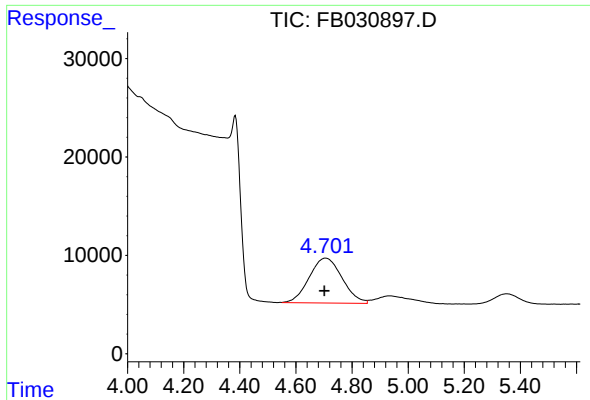
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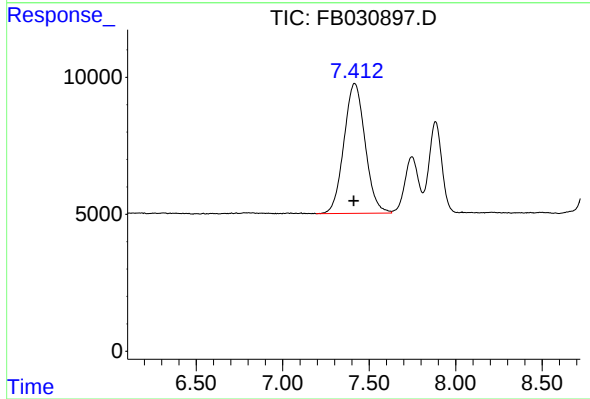




#1 2-Methylpentane

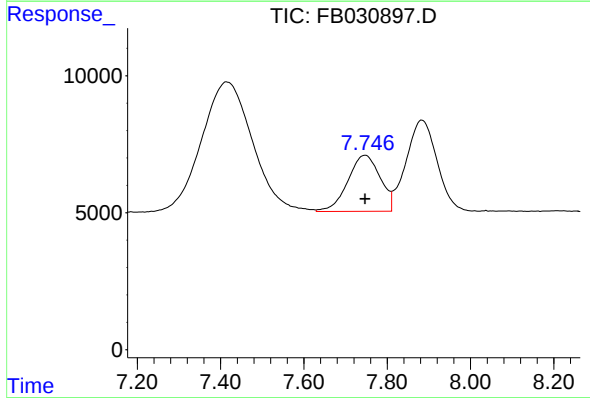
R.T.: 4.706 min
Delta R.T.: 0.004 min
Response: 371982
Conc: 20.82 ng/ml

Instrument :
FID_B
ClientSampleId :



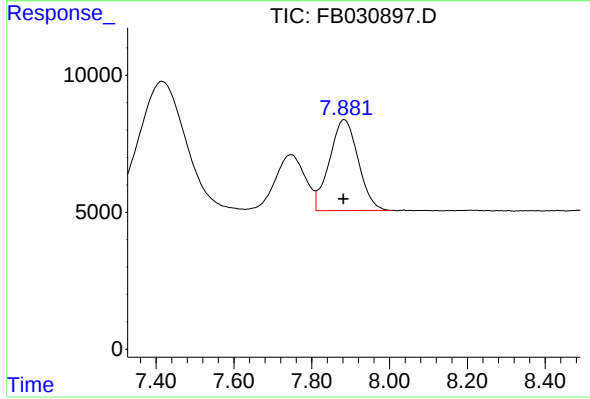
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.003 min
Response: 403426
Conc: 22.00 ng/ml



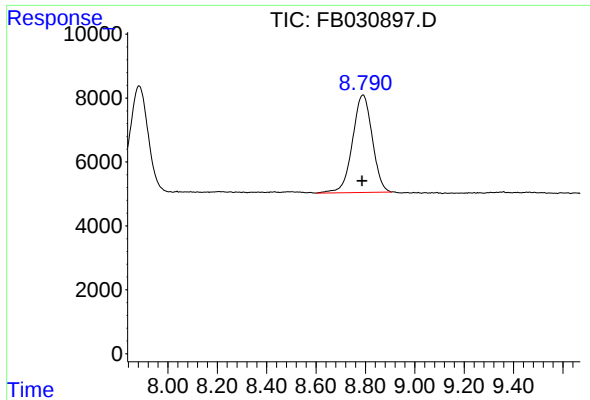
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.002 min
Response: 110520
Conc: 5.98 ng/ml



#4 Benzene

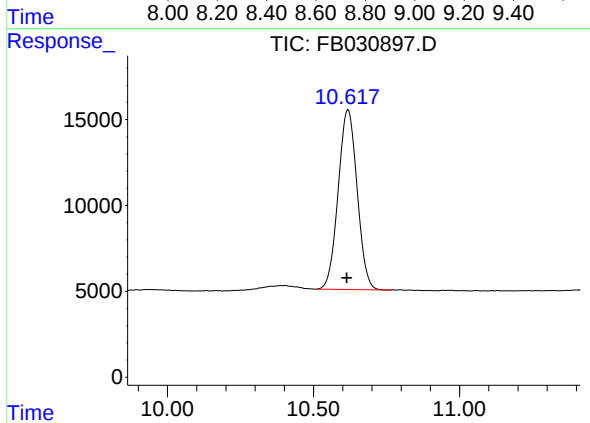
R.T.: 7.883 min
Delta R.T.: 0.002 min
Response: 170740
Conc: 7.56 ng/ml



#5 AAA-TFT

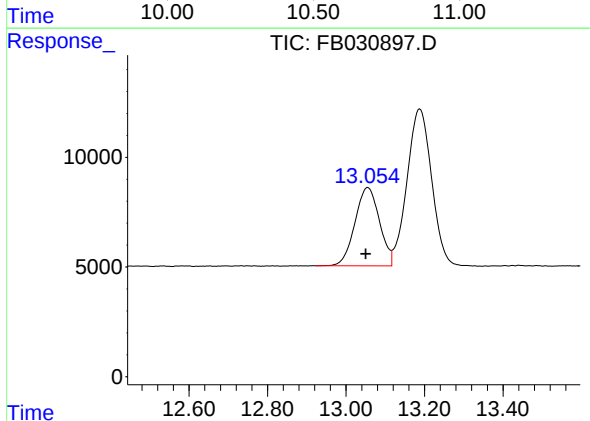
R.T.: 8.791 min
Delta R.T.: 0.005 min
Response: 169343
Conc: 14.00 ng/ml

Instrument :
FID_B
ClientSampleId :



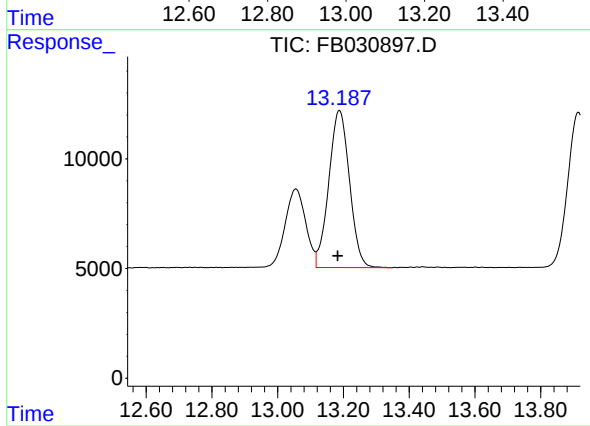
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.004 min
Response: 471793
Conc: 21.60 ng/ml



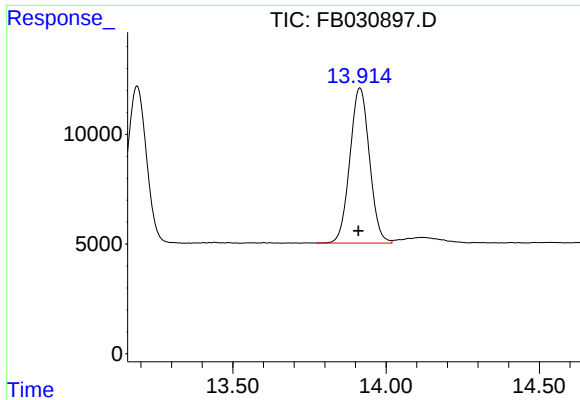
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.006 min
Response: 155023
Conc: 7.41 ng/ml



#8 m-Xylene

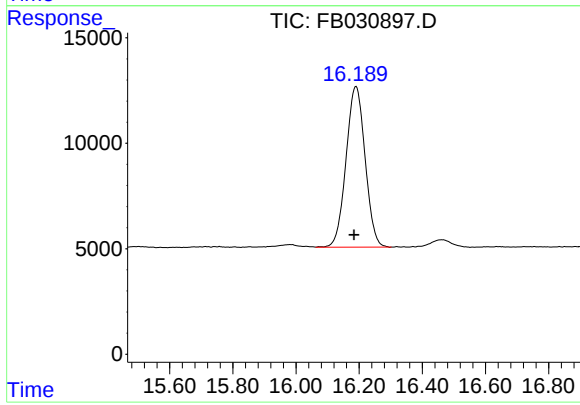
R.T.: 13.188 min
Delta R.T.: 0.005 min
Response: 313185
Conc: 15.09 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.006 min
Response: 313809
Conc: 15.57 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.006 min
Response: 319260
Conc: 16.00 ng/ml