

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090924\
Data File : FB030913.D
Signal(s) : FID2B.CH
Acq On : 9 Sep 2024 12:57
Operator : YP/AJ
Sample : P3845-18RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: Sep 10 04:30:09 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	8.802	514604	42.533 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	12868	0.720 ng/ml
2) t 2,2,4-Trimethylpentane	7.398	744092	40.583 ng/ml
3) t n-Heptane	7.745	521719	28.210 ng/ml
4) t Benzene	7.880	224078	9.918 ng/ml
6) t Toluene	10.615	2212007	101.278 ng/ml
7) t Ethylbenzene	13.050	605900	28.943 ng/ml
8) t m-Xylene	13.181	1906131	91.867 ng/ml
9) t O-Xylene	13.910	714796	35.466 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	728576	36.513 ng/ml

(f)=RT Delta > 1/2 Window

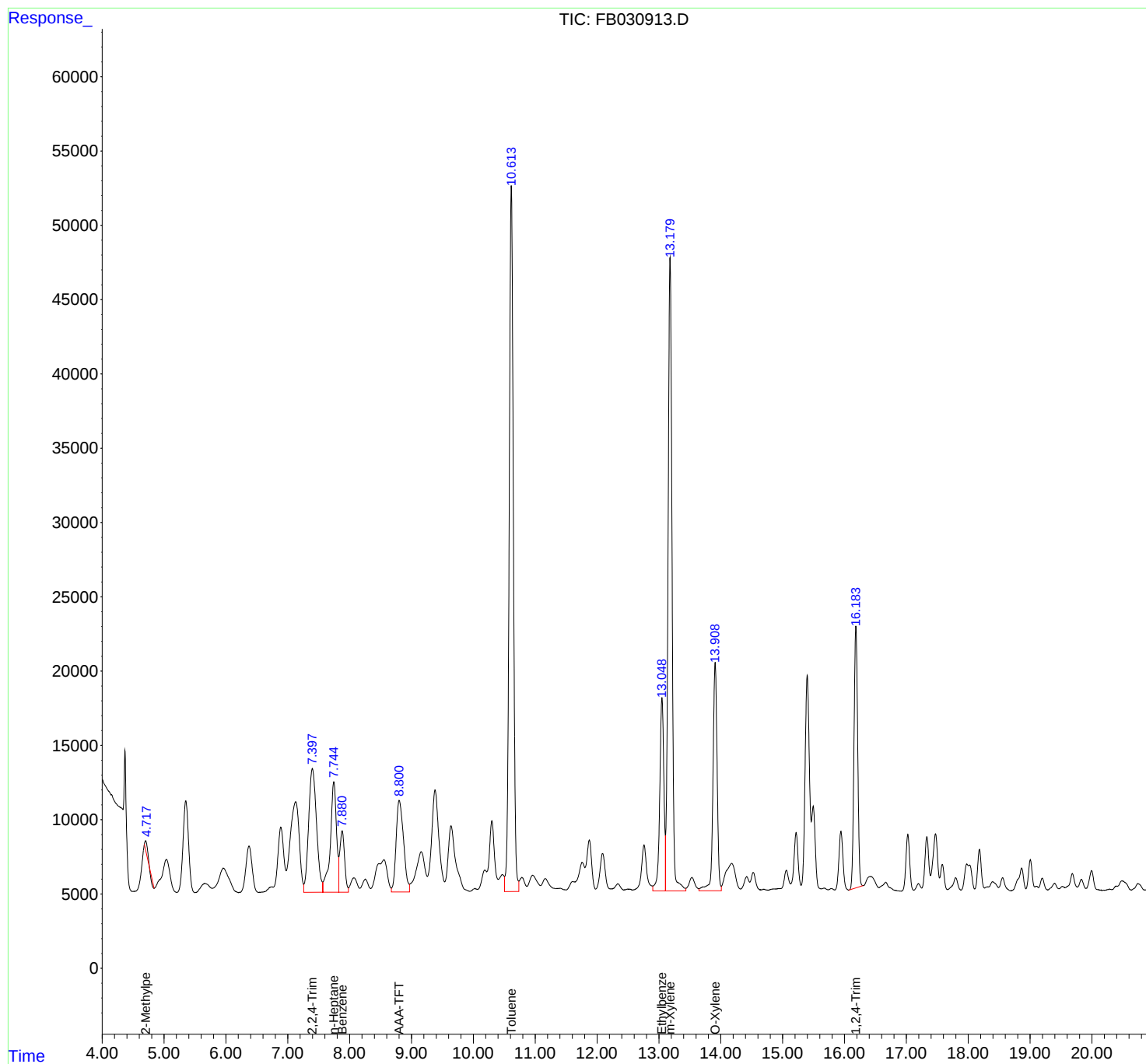
(m)=manual int.

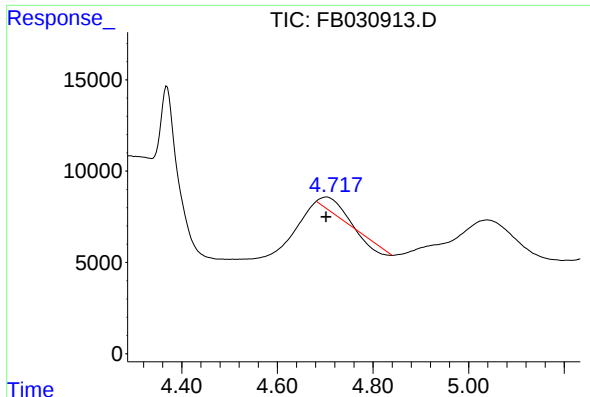
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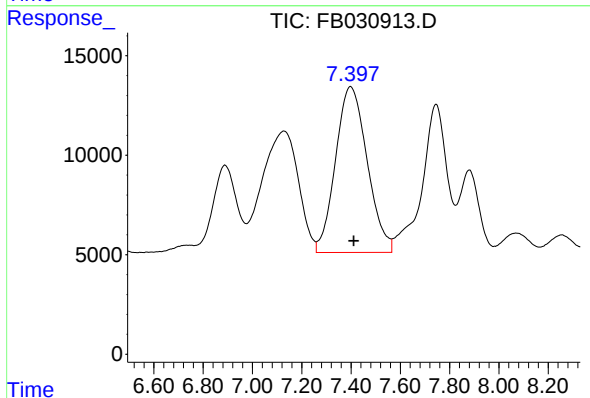




#1 2-Methylpentane

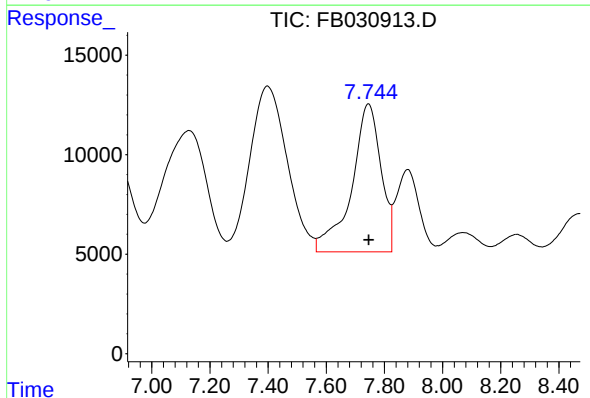
R.T.: 4.704 min
Delta R.T.: 0.002 min
Response: 12868
Conc: 0.72 ng/ml

Instrument :
FID_B
ClientSampleId :



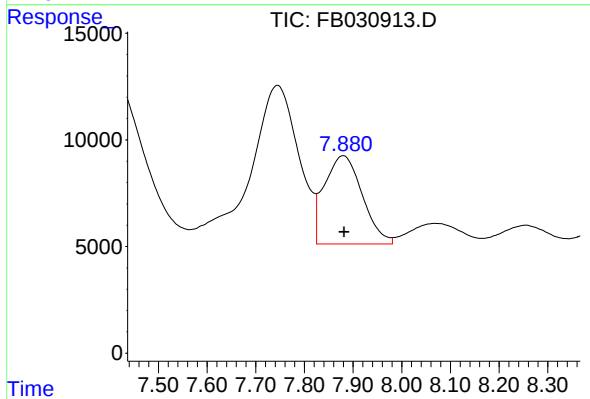
#2 2,2,4-Trimethylpentane

R.T.: 7.398 min
Delta R.T.: -0.013 min
Response: 744092
Conc: 40.58 ng/ml



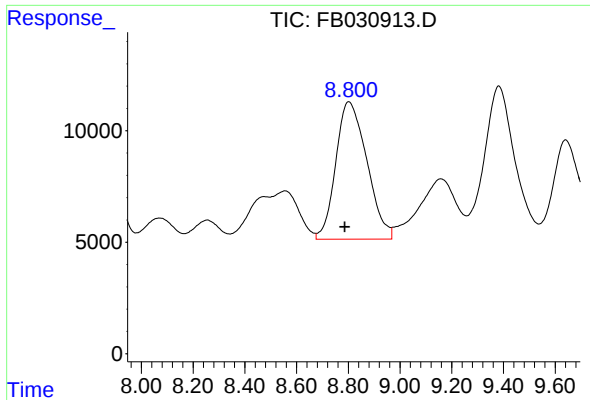
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.001 min
Response: 521719
Conc: 28.21 ng/ml



#4 Benzene

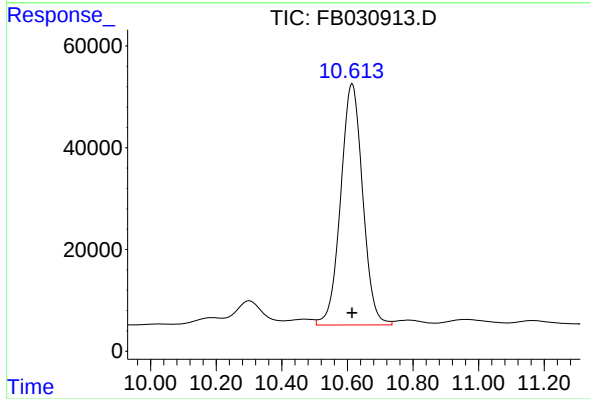
R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 224078
Conc: 9.92 ng/ml



#5 AAA-TFT

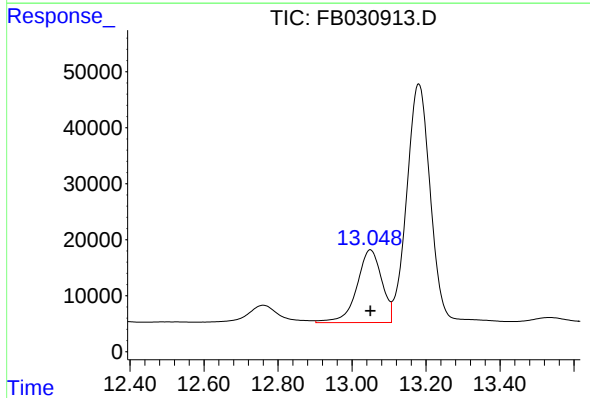
R.T.: 8.802 min
Delta R.T.: 0.016 min
Response: 514604
Conc: 42.53 ng/ml

Instrument :
FID_B
ClientSampleId :



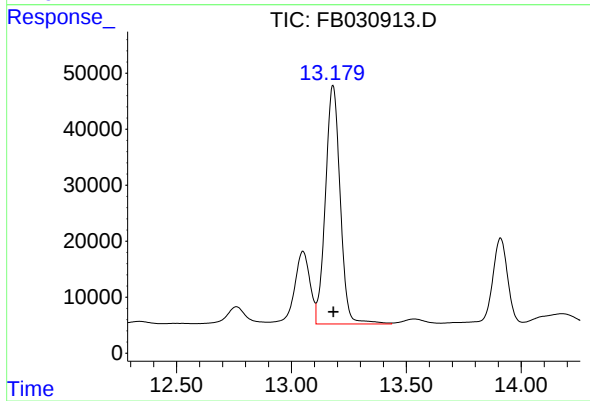
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 2212007
Conc: 101.28 ng/ml



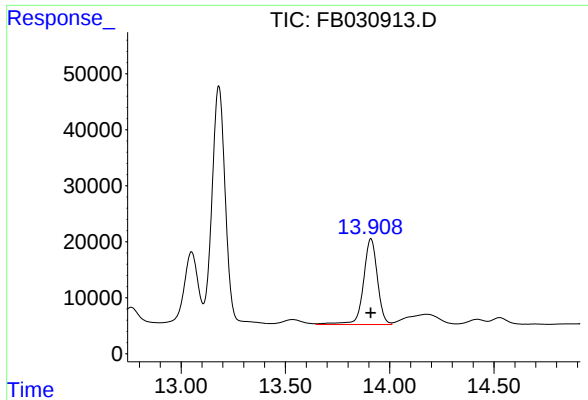
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: 0.000 min
Response: 605900
Conc: 28.94 ng/ml



#8 m-Xylene

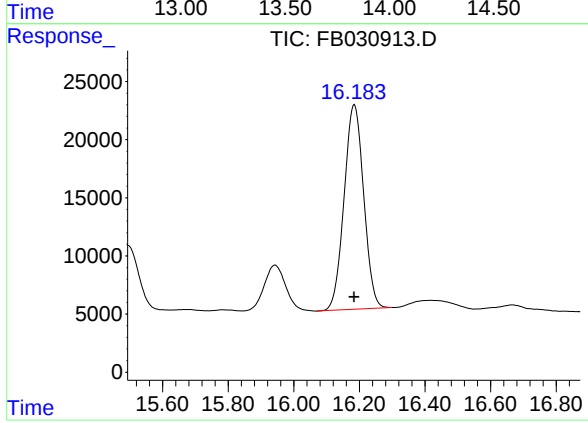
R.T.: 13.181 min
Delta R.T.: -0.002 min
Response: 1906131
Conc: 91.87 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 714796
Conc: 35.47 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: 0.000 min
Response: 728576
Conc: 36.51 ng/ml