

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101024\
 Data File : FB030987.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2024 11:54
 Operator : YP/AJ
 Sample : P4368-01
 Misc : 4 PPB SOIL LOD
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Oct 11 04:32:11 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	8.795	377748	12.601 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.726	208855	5.788 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	301267	6.322 ng/ml
3) t n-Heptane	7.757	84706	1.878 ng/ml
4) t Benzene	7.896	108169	1.968 ng/ml
6) t Toluene	10.624	339748	6.289 ng/ml
7) t Ethylbenzene	13.060	102197	2.156 ng/ml
8) t m-Xylene	13.194	221410	4.244 ng/ml
9) t O-Xylene	13.922	218468	4.491 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	159591	4.870 ng/ml

(f)=RT Delta > 1/2 Window

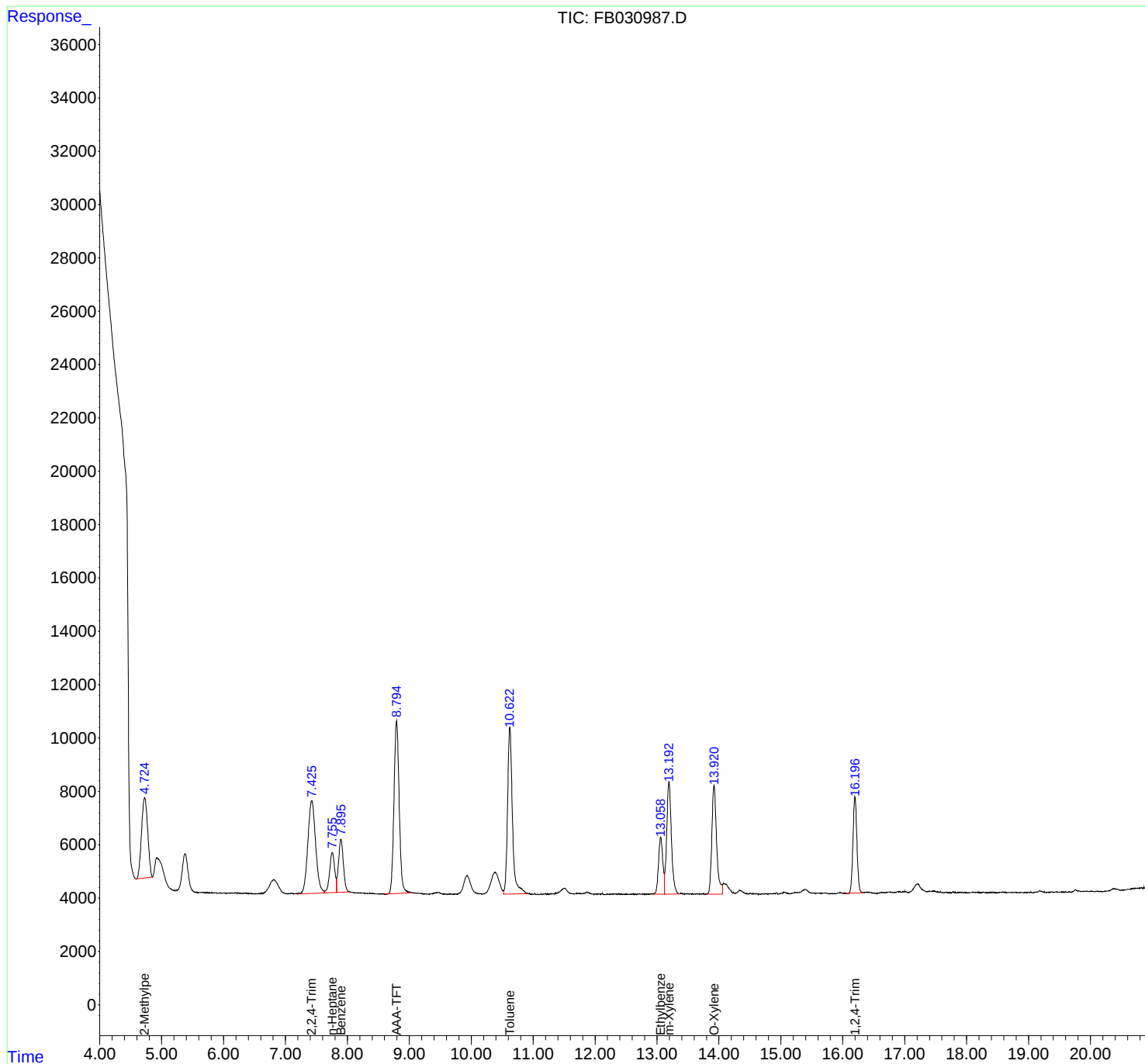
(m)=manual int.

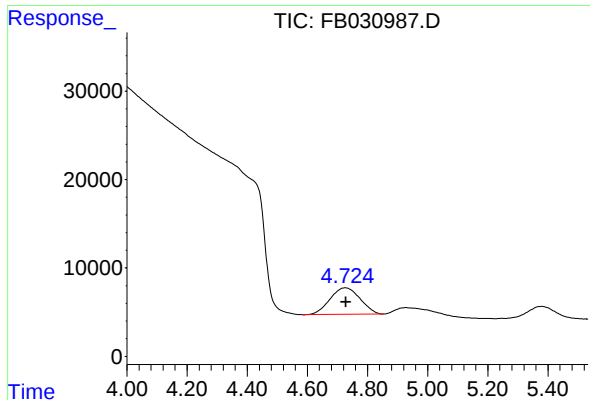
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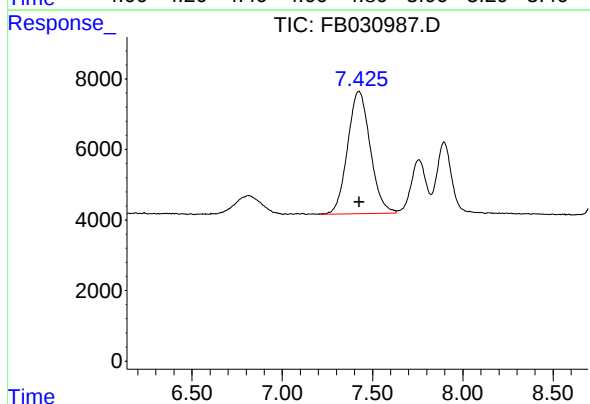




#1 2-Methylpentane

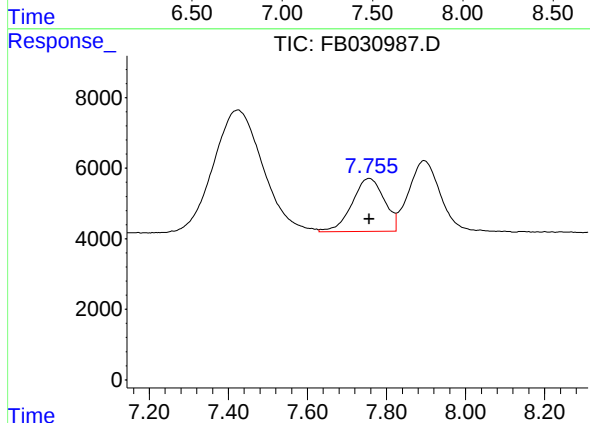
R.T.: 4.726 min
Delta R.T.: -0.002 min
Response: 208855
Conc: 5.79 ng/ml

Instrument :
FID_B
ClientSampleId :



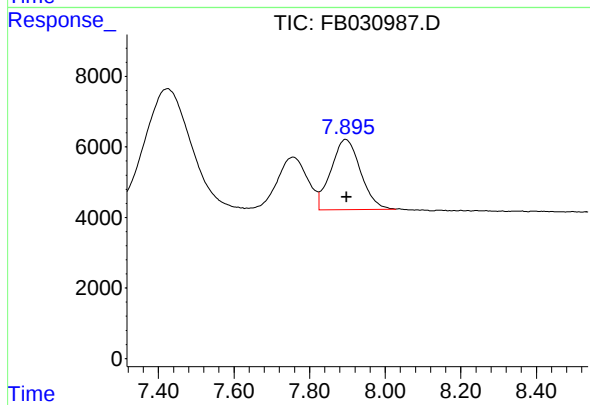
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: -0.002 min
Response: 301267
Conc: 6.32 ng/ml



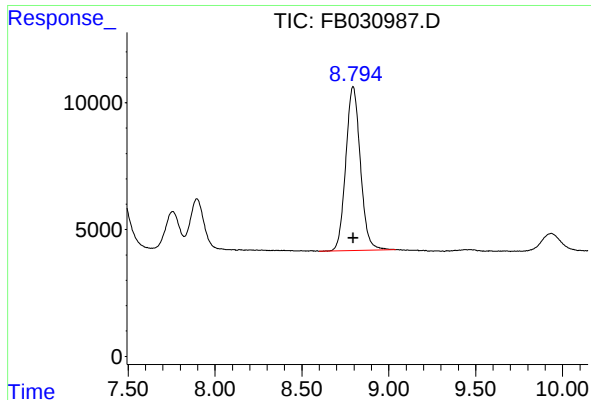
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 84706
Conc: 1.88 ng/ml



#4 Benzene

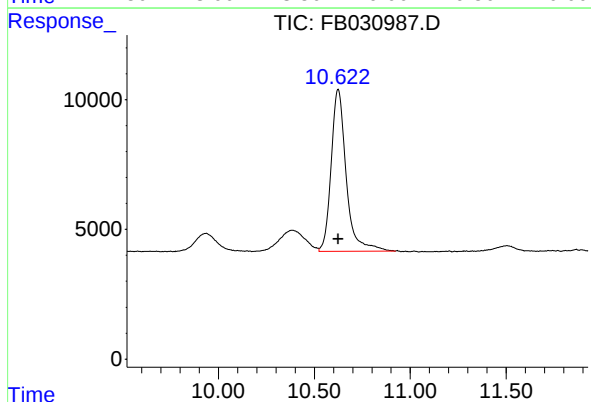
R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 108169
Conc: 1.97 ng/ml



#5 AAA-TFT

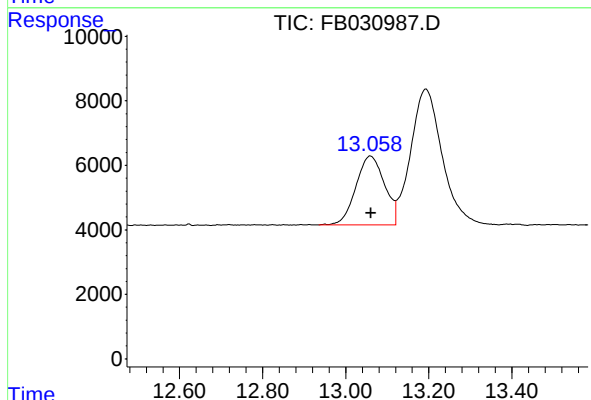
R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 377748
Conc: 12.60 ng/ml

Instrument :
FID_B
ClientSampleId :



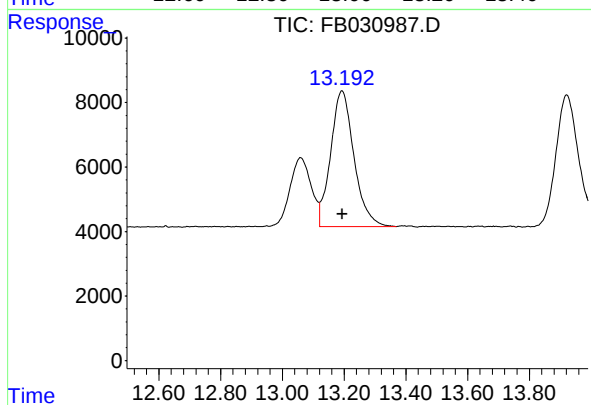
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.000 min
Response: 339748
Conc: 6.29 ng/ml



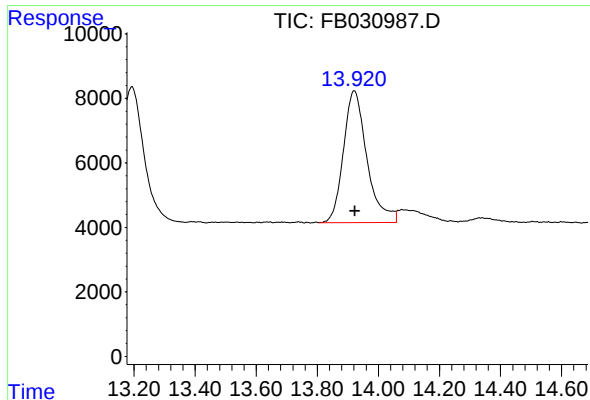
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.000 min
Response: 102197
Conc: 2.16 ng/ml



#8 m-Xylene

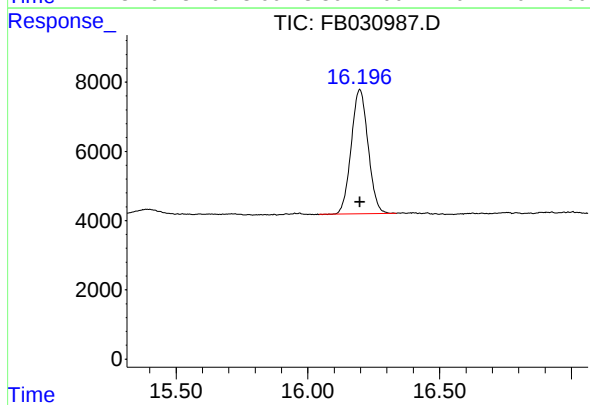
R.T.: 13.194 min
Delta R.T.: -0.001 min
Response: 221410
Conc: 4.24 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: -0.001 min
Response: 218468
Conc: 4.49 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.001 min
Response: 159591
Conc: 4.87 ng/ml