

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092022\
 Data File : FB028348.D
 Signal(s) : FID2B.CH
 Acq On : 21 Sep 2022 7:21
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 21 08:50:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 2022
 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	233323	19.494 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	468341	23.131 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	529186	25.156 ng/ml
3) t n-Heptane	7.753	154859	7.204 ng/ml
4) t Benzene	7.890	206210	8.382 ng/ml
6) t Toluene	10.623	608746	26.147 ng/ml
7) t Ethylbenzene	13.059	196850	8.852 ng/ml
8) t m-Xylene	13.191	386186	17.697 ng/ml
9) t O-Xylene	13.918	373493	17.826 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	365612	18.183 ng/ml

(f)=RT Delta > 1/2 Window

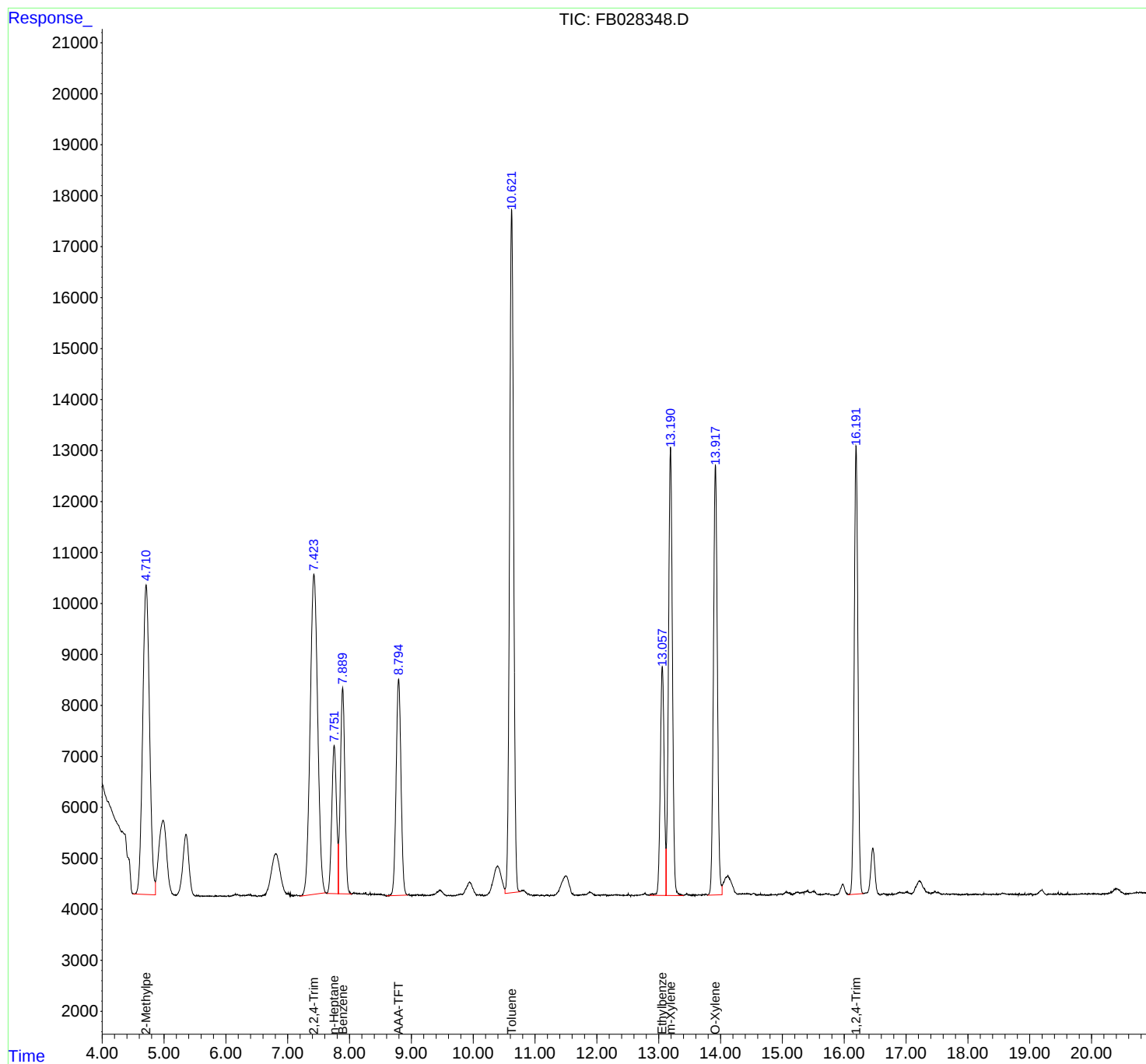
(m)=manual int.

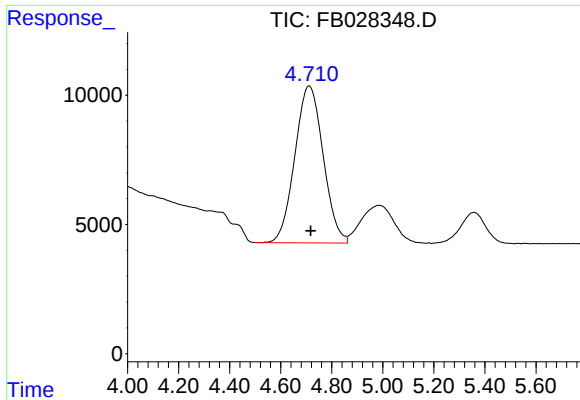
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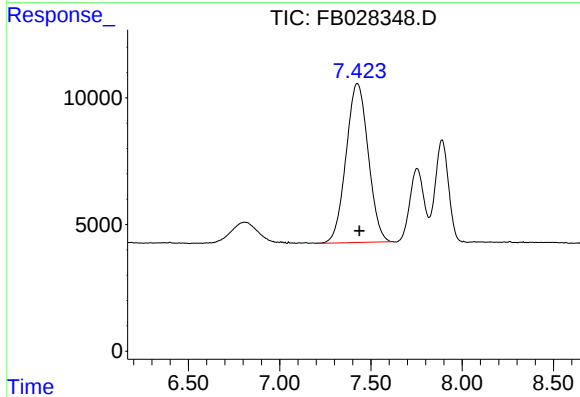




#1 2-Methylpentane

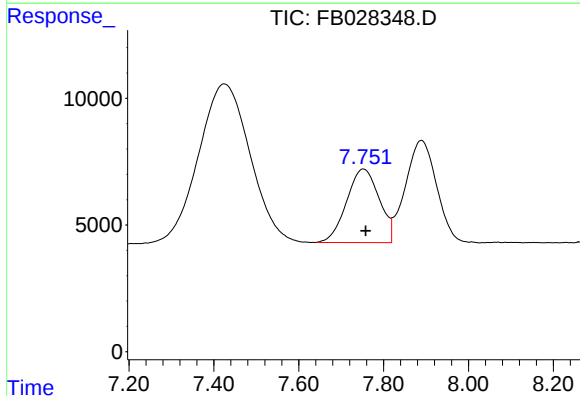
R.T.: 4.712 min
Delta R.T.: -0.006 min
Response: 468341
Conc: 23.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



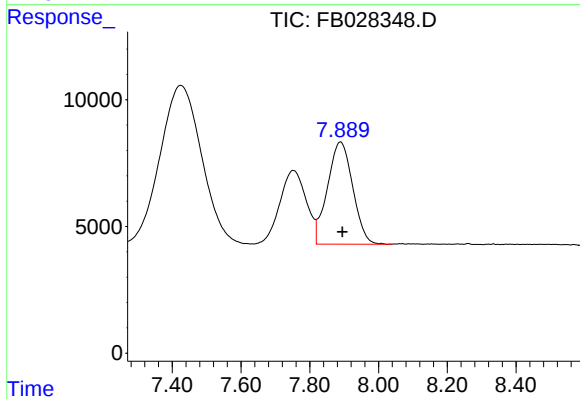
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: -0.012 min
Response: 529186
Conc: 25.16 ng/ml



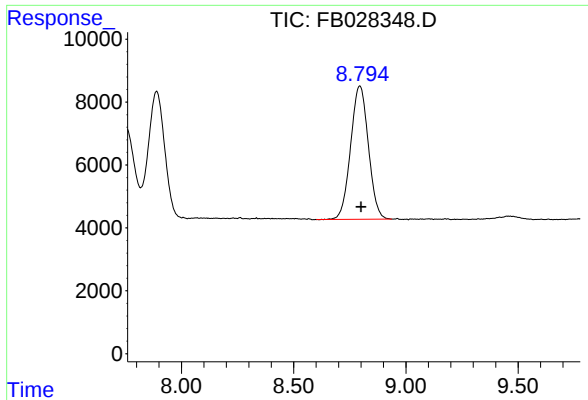
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.006 min
Response: 154859
Conc: 7.20 ng/ml



#4 Benzene

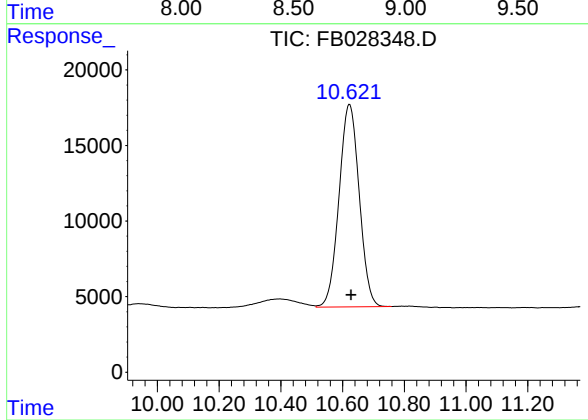
R.T.: 7.890 min
Delta R.T.: -0.005 min
Response: 206210
Conc: 8.38 ng/ml



#5 AAA-TFT

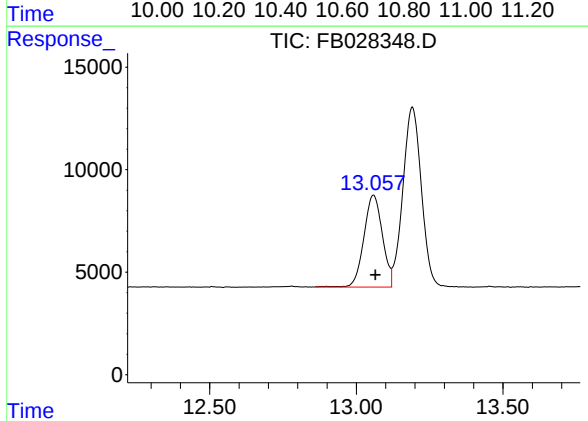
R.T.: 8.795 min
Delta R.T.: -0.005 min
Response: 233323
Conc: 19.49 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



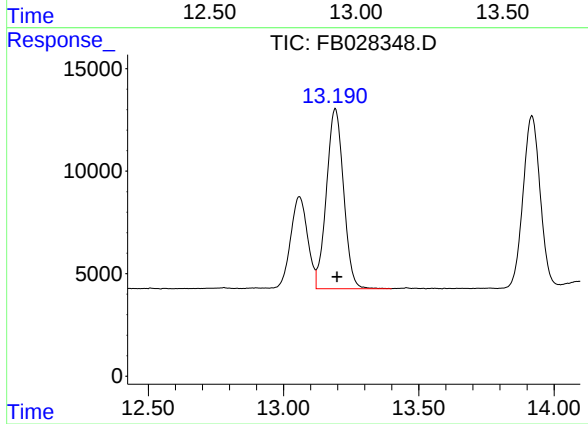
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.005 min
Response: 608746
Conc: 26.15 ng/ml



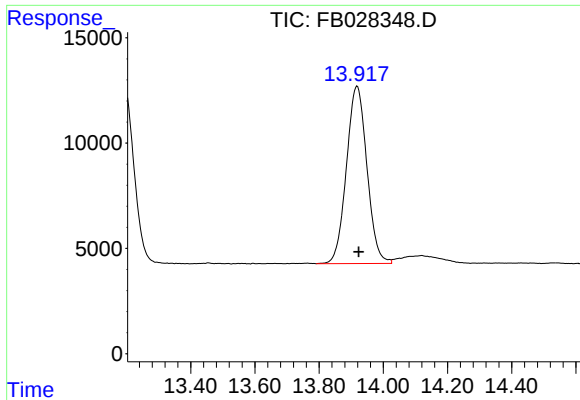
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.006 min
Response: 196850
Conc: 8.85 ng/ml



#8 m-Xylene

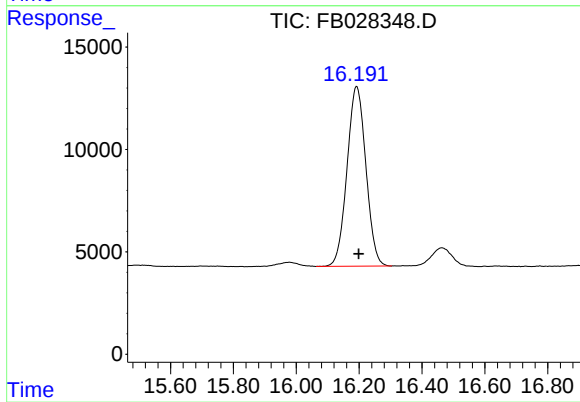
R.T.: 13.191 min
Delta R.T.: -0.006 min
Response: 386186
Conc: 17.70 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: -0.006 min
Response: 373493
Conc: 17.83 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.006 min
Response: 365612
Conc: 18.18 ng/ml