

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111122\
 Data File : FB028970.D
 Signal(s) : FID2B.CH
 Acq On : 12 Nov 2022 12:11
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 14 02:12:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
 Quant Title :
 QLast Update : Tue Nov 01 12:44:12 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	8.802	239958	18.883 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	423648	25.991 ng/ml
2) t 2,2,4-Trimethylpentane	7.436	506549	28.828 ng/ml
3) t n-Heptane	7.760	156867	8.922 ng/ml
4) t Benzene	7.897	198943	9.702 ng/ml
6) t Toluene	10.630	571713	28.425 ng/ml
7) t Ethylbenzene	13.067	178726	9.424 ng/ml
8) t m-Xylene	13.199	357215	18.988 ng/ml
9) t O-Xylene	13.927	349257	19.038 ng/ml
10) t 1,2,4-Trimethylbenzene	16.201	333996	18.130 ng/ml

(f)=RT Delta > 1/2 Window

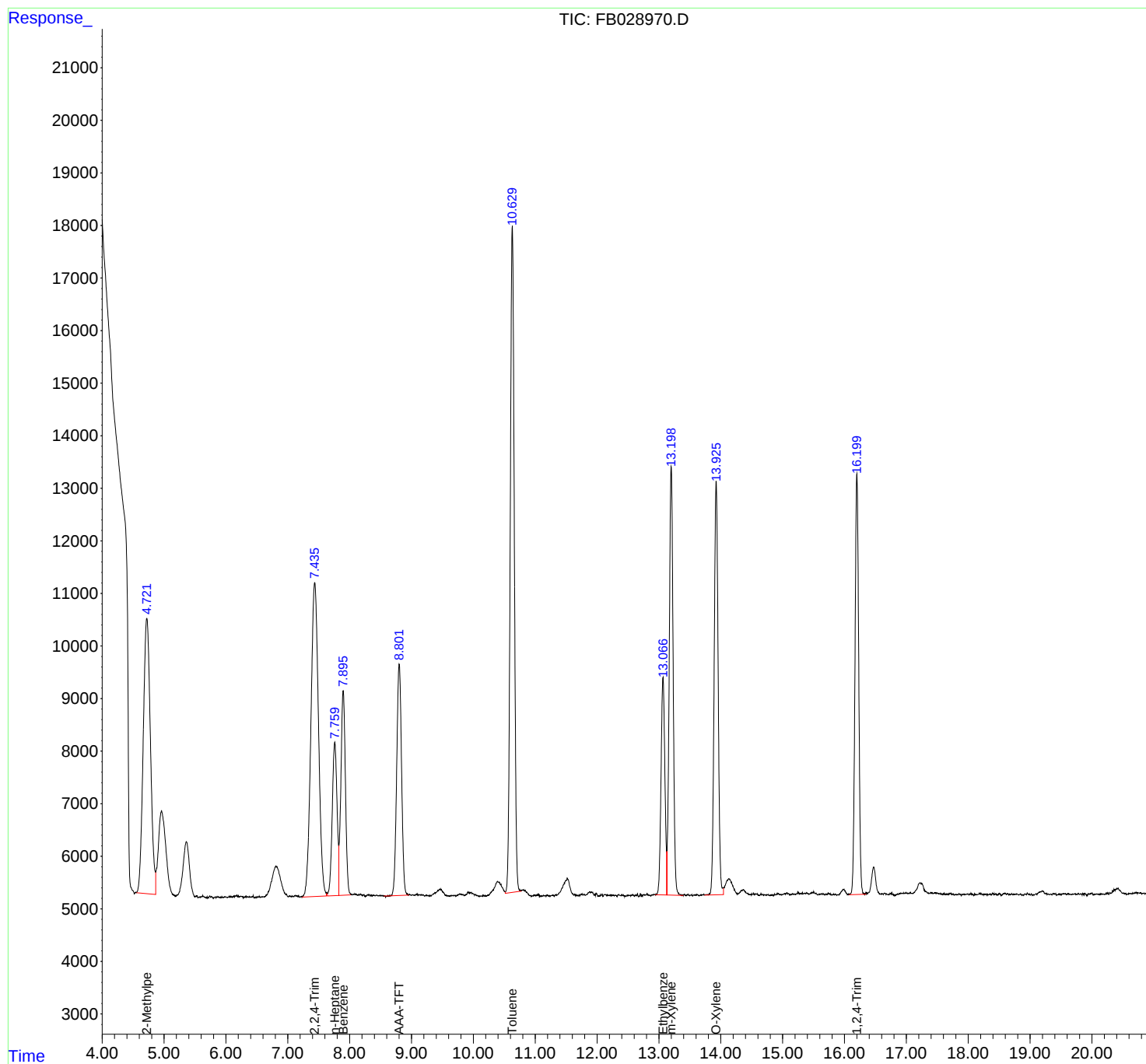
(m)=manual int.

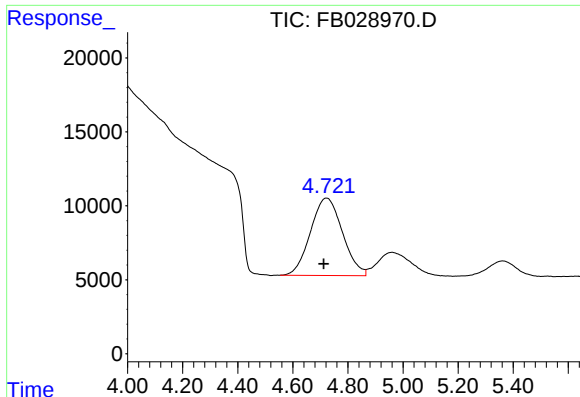
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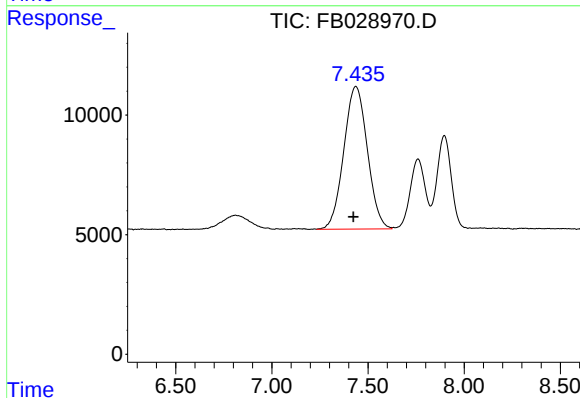




#1 2-Methylpentane

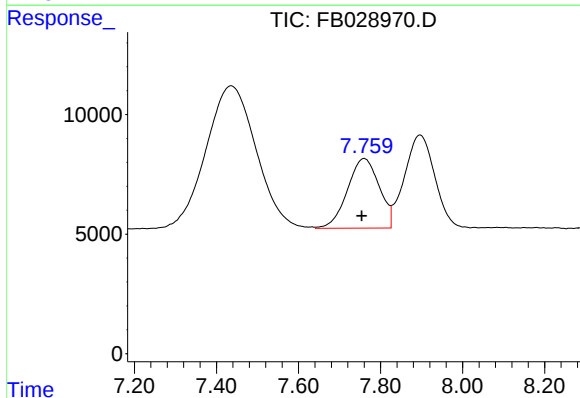
R.T.: 4.722 min
Delta R.T.: 0.010 min
Response: 423648
Conc: 25.99 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



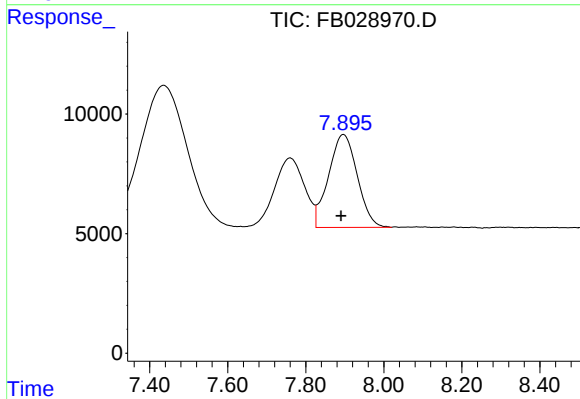
#2 2,2,4-Trimethylpentane

R.T.: 7.436 min
Delta R.T.: 0.012 min
Response: 506549
Conc: 28.83 ng/ml



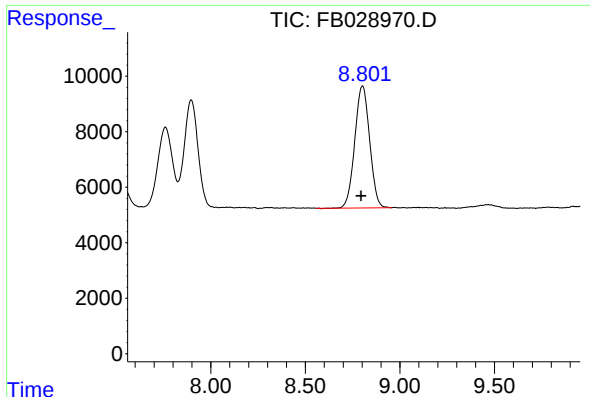
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.006 min
Response: 156867
Conc: 8.92 ng/ml



#4 Benzene

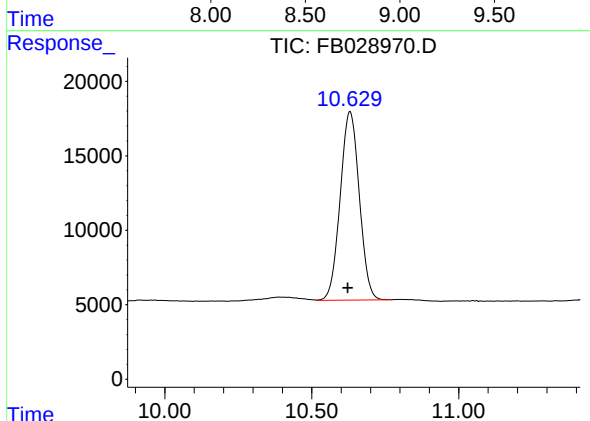
R.T.: 7.897 min
Delta R.T.: 0.006 min
Response: 198943
Conc: 9.70 ng/ml



#5 AAA-TFT

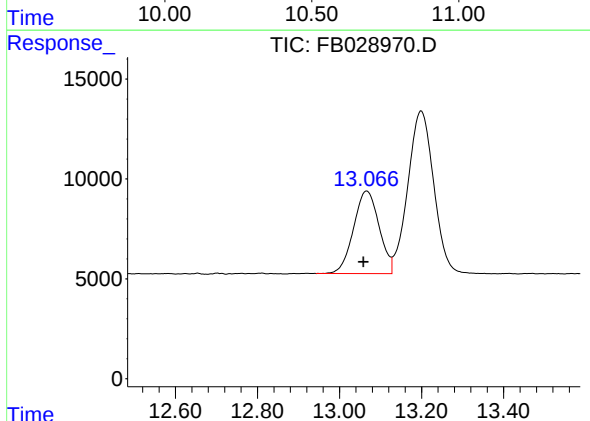
R.T.: 8.802 min
Delta R.T.: 0.007 min
Response: 239958
Conc: 18.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



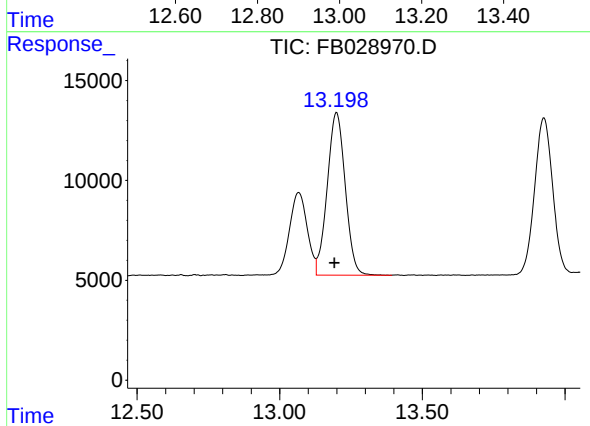
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.008 min
Response: 571713
Conc: 28.42 ng/ml



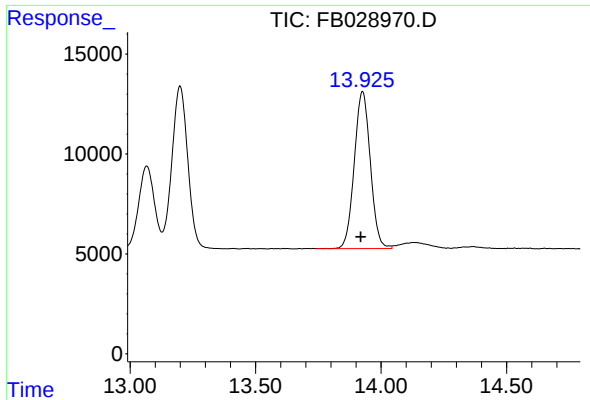
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: 0.008 min
Response: 178726
Conc: 9.42 ng/ml



#8 m-Xylene

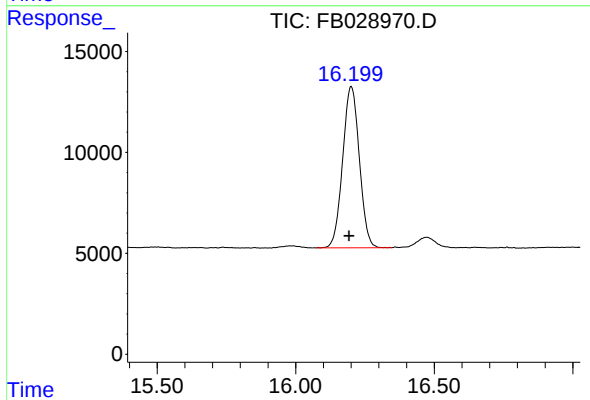
R.T.: 13.199 min
Delta R.T.: 0.008 min
Response: 357215
Conc: 18.99 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.008 min
Response: 349257
Conc: 19.04 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min
Delta R.T.: 0.008 min
Response: 333996
Conc: 18.13 ng/ml