

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111122\
 Data File : FB028948.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2022 21:05
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 14 02:10:24 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	8.804	246146	19.370 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	478958	29.384 ng/ml
2) t 2,2,4-Trimethylpentane	7.437	555299	31.603 ng/ml
3) t n-Heptane	7.762	174217	9.909 ng/ml
4) t Benzene	7.900	208477	10.166 ng/ml
6) t Toluene	10.632	623206	30.985 ng/ml
7) t Ethylbenzene	13.068	197682	10.423 ng/ml
8) t m-Xylene	13.201	390726	20.769 ng/ml
9) t O-Xylene	13.927	376388	20.517 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	361961	19.648 ng/ml

(f)=RT Delta > 1/2 Window

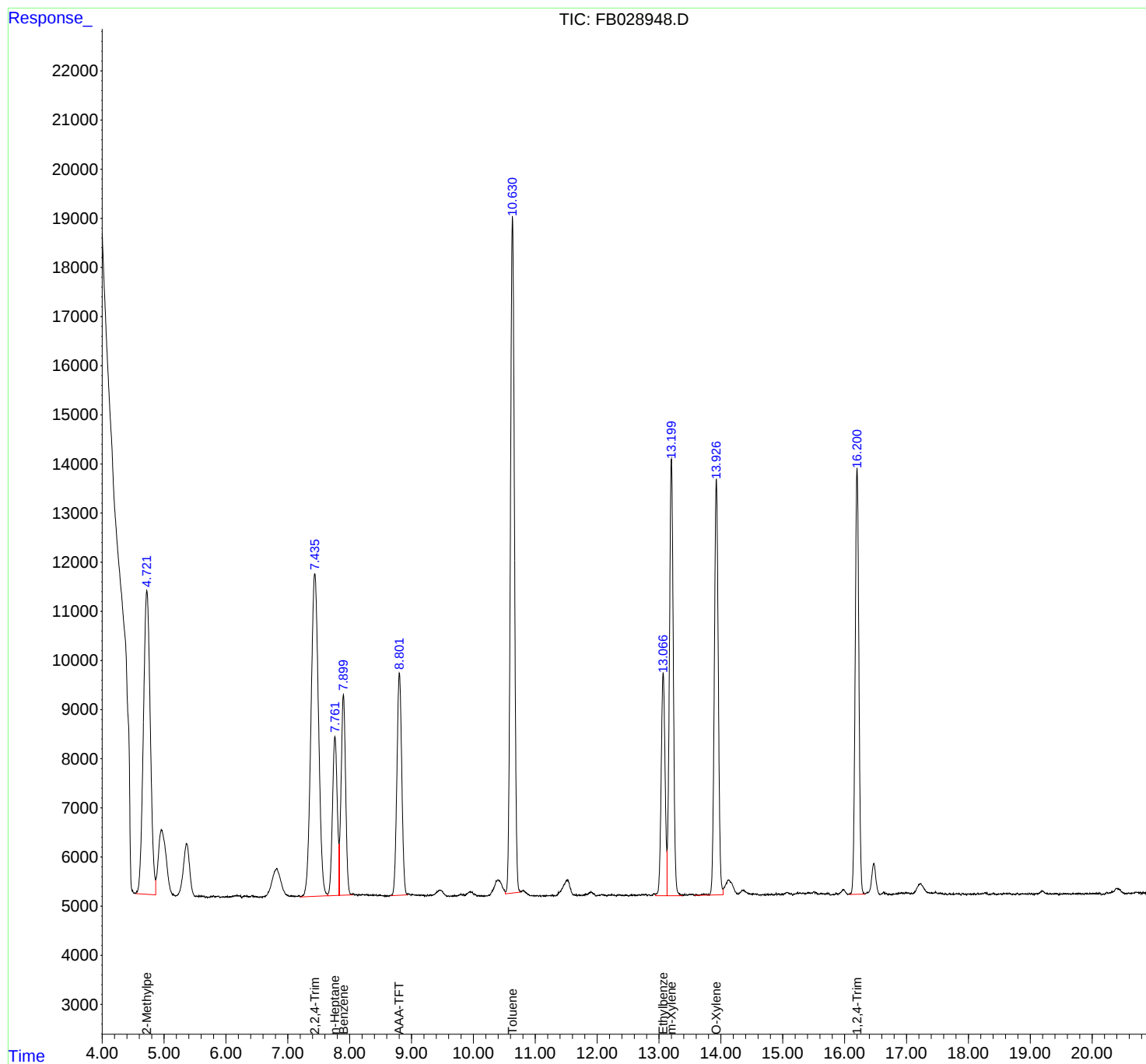
(m)=manual int.

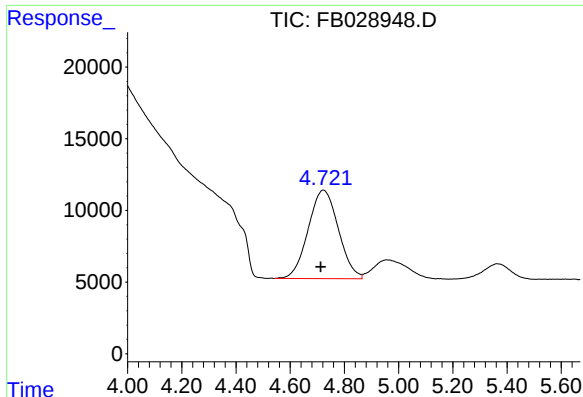
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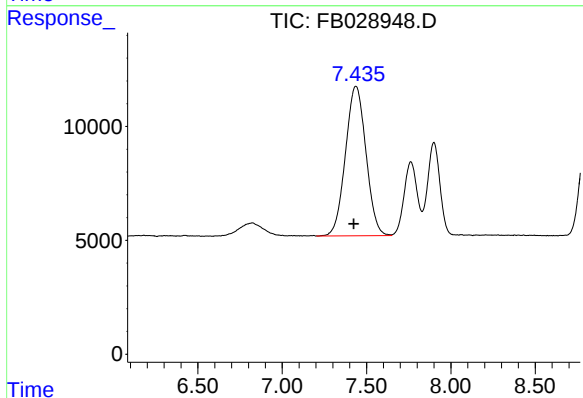




#1 2-Methylpentane

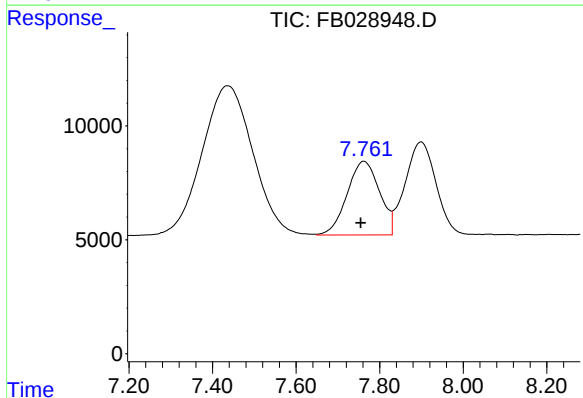
R.T.: 4.722 min
Delta R.T.: 0.010 min
Response: 478958
Conc: 29.38 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



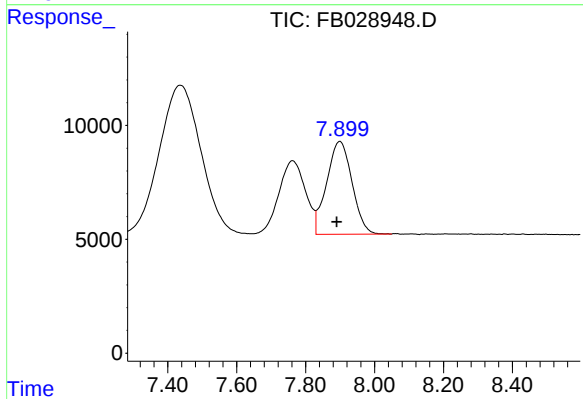
#2 2,2,4-Trimethylpentane

R.T.: 7.437 min
Delta R.T.: 0.012 min
Response: 555299
Conc: 31.60 ng/ml



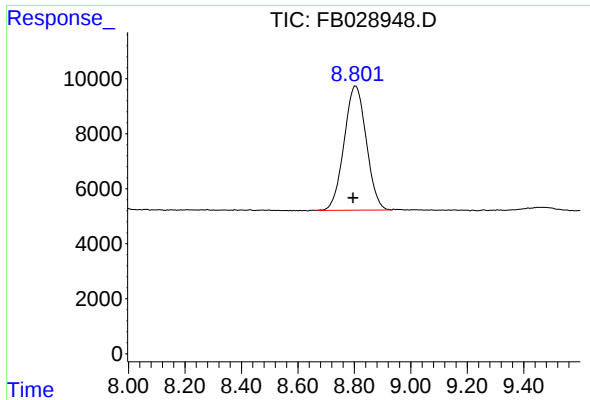
#3 n-Heptane

R.T.: 7.762 min
Delta R.T.: 0.008 min
Response: 174217
Conc: 9.91 ng/ml



#4 Benzene

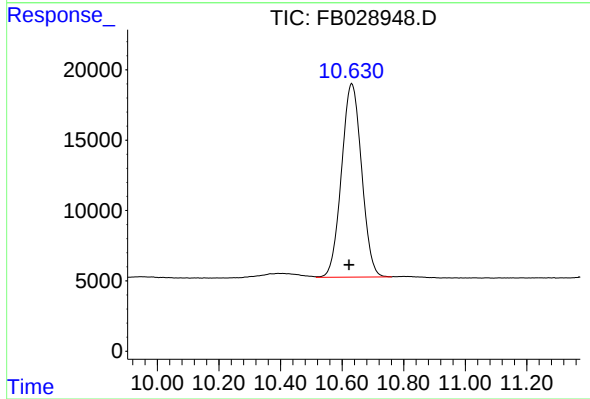
R.T.: 7.900 min
Delta R.T.: 0.009 min
Response: 208477
Conc: 10.17 ng/ml



#5 AAA-TFT

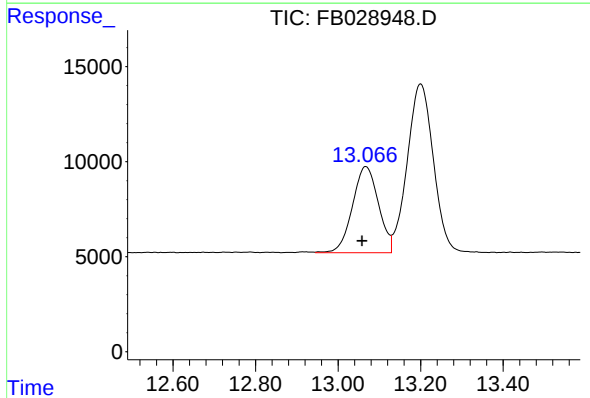
R.T.: 8.804 min
Delta R.T.: 0.009 min
Response: 246146
Conc: 19.37 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



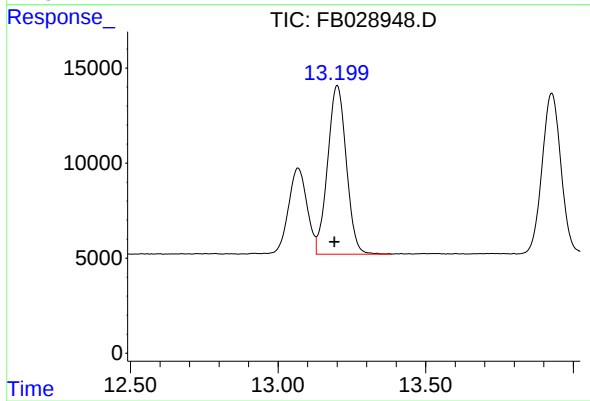
#6 Toluene

R.T.: 10.632 min
Delta R.T.: 0.009 min
Response: 623206
Conc: 30.99 ng/ml



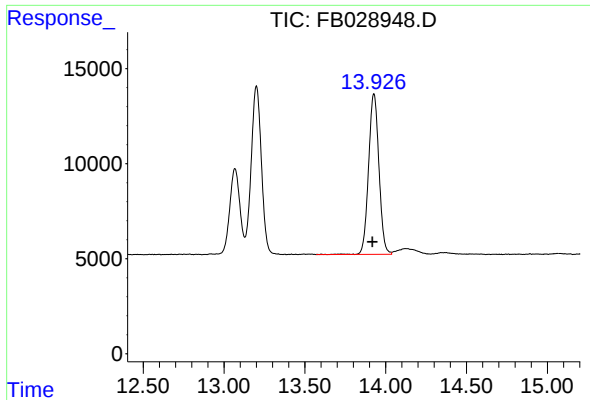
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: 0.009 min
Response: 197682
Conc: 10.42 ng/ml



#8 m-Xylene

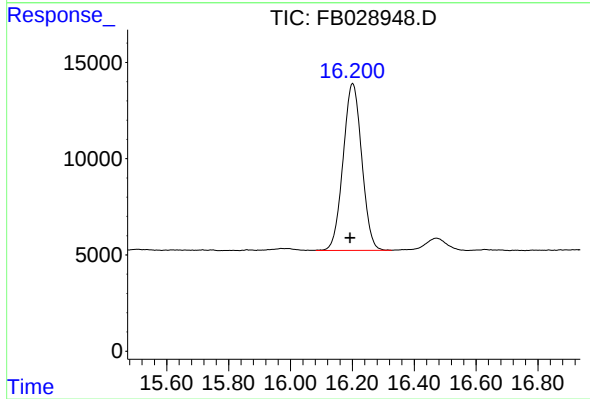
R.T.: 13.201 min
Delta R.T.: 0.009 min
Response: 390726
Conc: 20.77 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.009 min
Response: 376388
Conc: 20.52 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.009 min
Response: 361961
Conc: 19.65 ng/ml