

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111022\
 Data File : FB028904.D
 Signal(s) : FID2B.CH
 Acq On : 10 Nov 2022 14:48
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 10 14:59:29 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	8.792	272589	21.451 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	455756	27.961 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	519032	29.539 ng/ml
3) t n-Heptane	7.751	167780	9.543 ng/ml
4) t Benzene	7.888	205970	10.044 ng/ml
6) t Toluene	10.620	590077	29.338 ng/ml
7) t Ethylbenzene	13.056	185463	9.779 ng/ml
8) t m-Xylene	13.189	368653	19.596 ng/ml
9) t O-Xylene	13.916	360569	19.655 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	349252	18.958 ng/ml

(f)=RT Delta > 1/2 Window

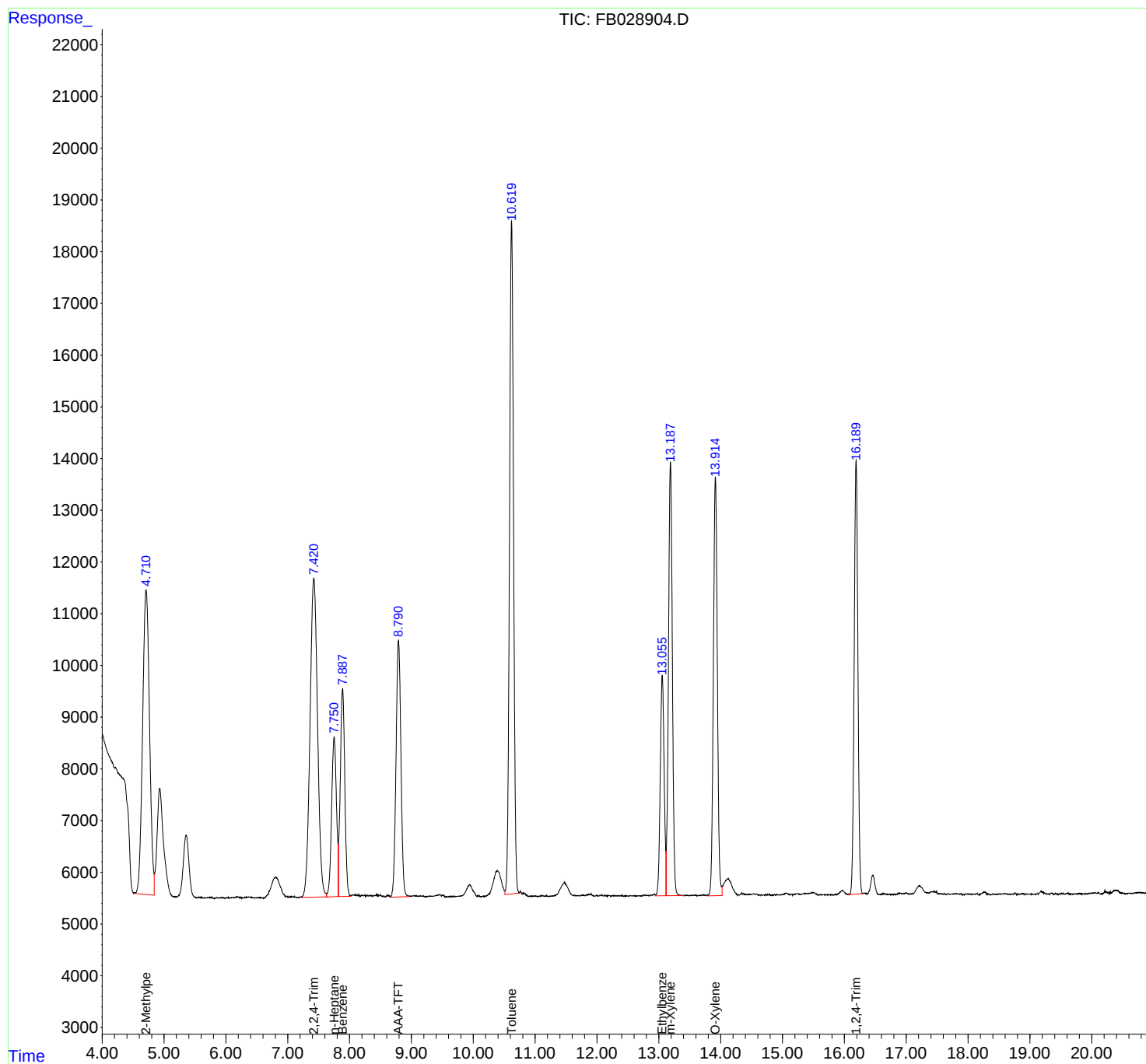
(m)=manual int.

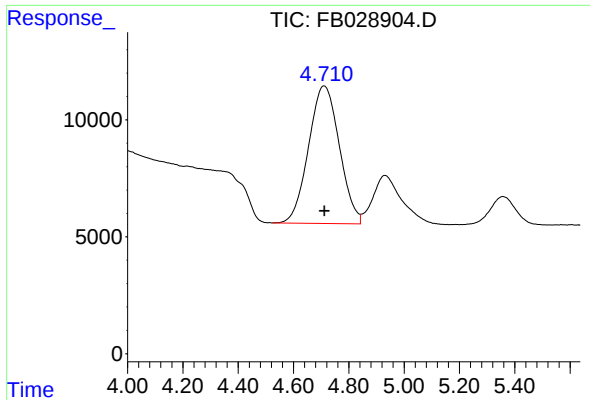
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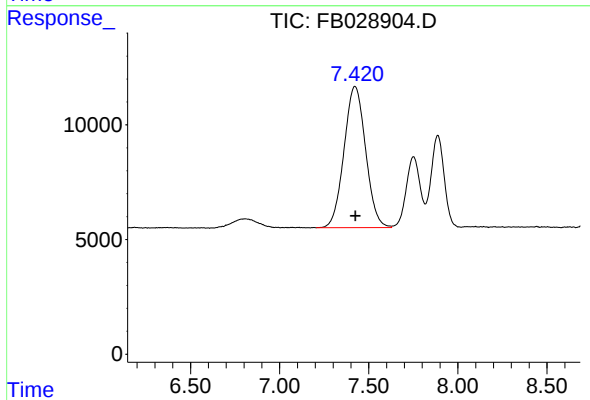




#1 2-Methylpentane

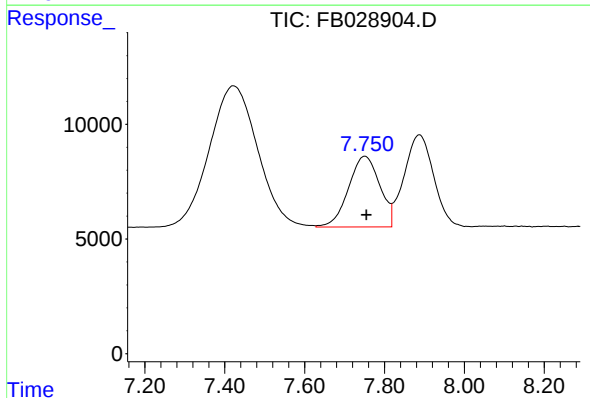
R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 455756
Conc: 27.96 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



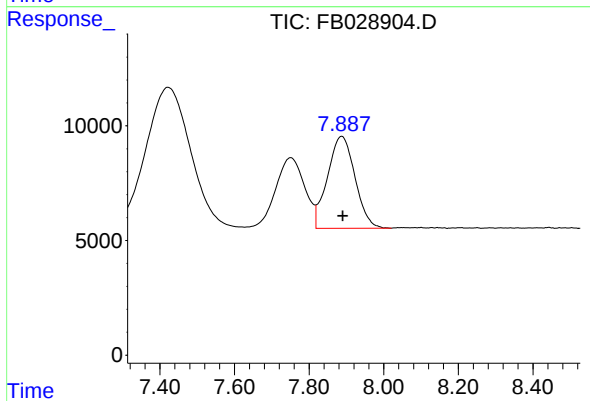
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: -0.003 min
Response: 519032
Conc: 29.54 ng/ml



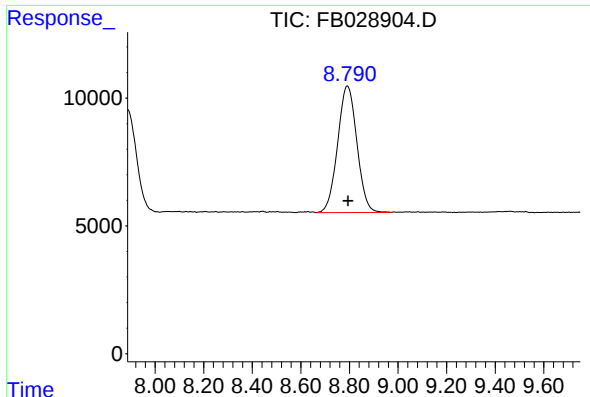
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.003 min
Response: 167780
Conc: 9.54 ng/ml



#4 Benzene

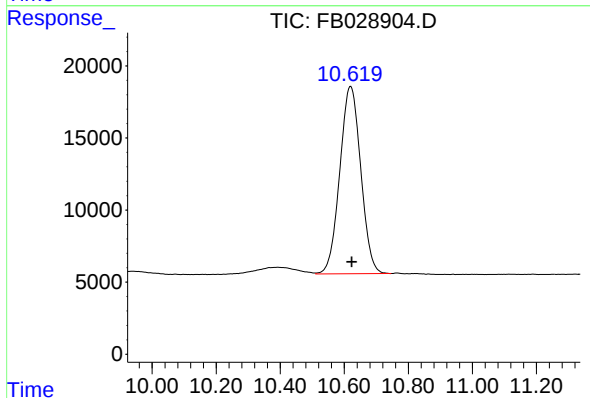
R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 205970
Conc: 10.04 ng/ml



#5 AAA-TFT

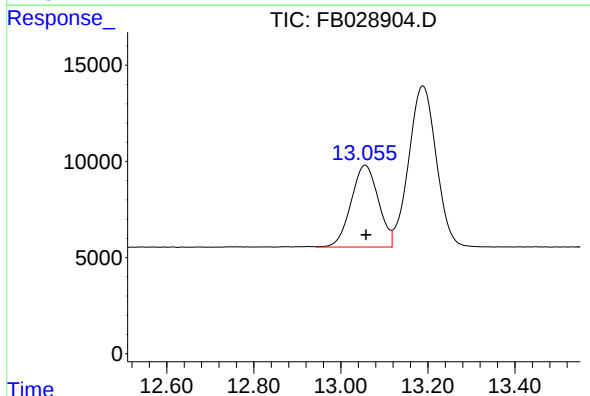
R.T.: 8.792 min
Delta R.T.: -0.003 min
Response: 272589
Conc: 21.45 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



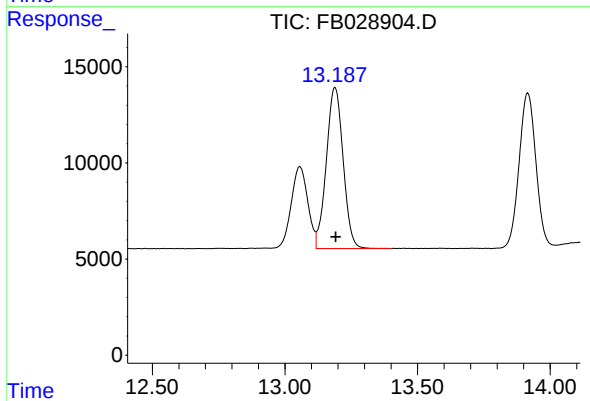
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.003 min
Response: 590077
Conc: 29.34 ng/ml



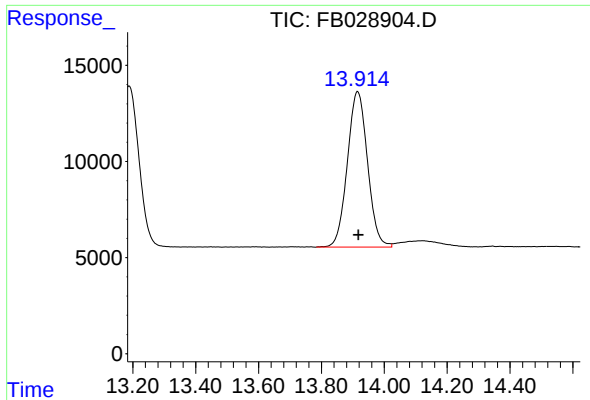
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.002 min
Response: 185463
Conc: 9.78 ng/ml



#8 m-Xylene

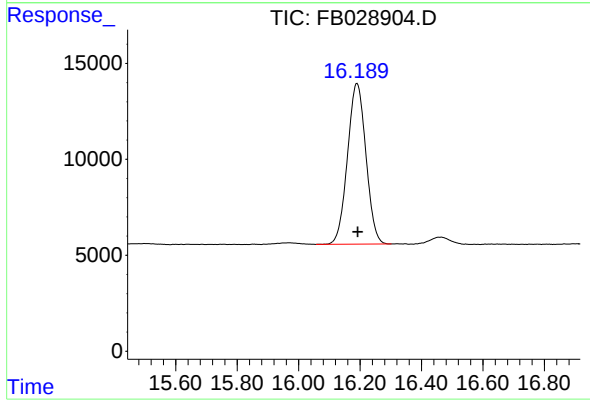
R.T.: 13.189 min
Delta R.T.: -0.002 min
Response: 368653
Conc: 19.60 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.003 min
Response: 360569
Conc: 19.65 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.002 min
Response: 349252
Conc: 18.96 ng/ml