

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041122\
 Data File : FB026948.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2022 9:09
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Apr 11 13:38:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 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	8.786	235266	20.810 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	554480	29.457 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	550514	27.518 ng/ml
3) t n-Heptane	7.745	200698	10.260 ng/ml
4) t Benzene	7.882	219487	9.945 ng/ml
6) t Toluene	10.614	613392	29.747 ng/ml
7) t Ethylbenzene	13.050	191008	9.997 ng/ml
8) t m-Xylene	13.184	378235	20.023 ng/ml
9) t O-Xylene	13.911	366891	20.255 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	377000	20.454 ng/ml

(f)=RT Delta > 1/2 Window

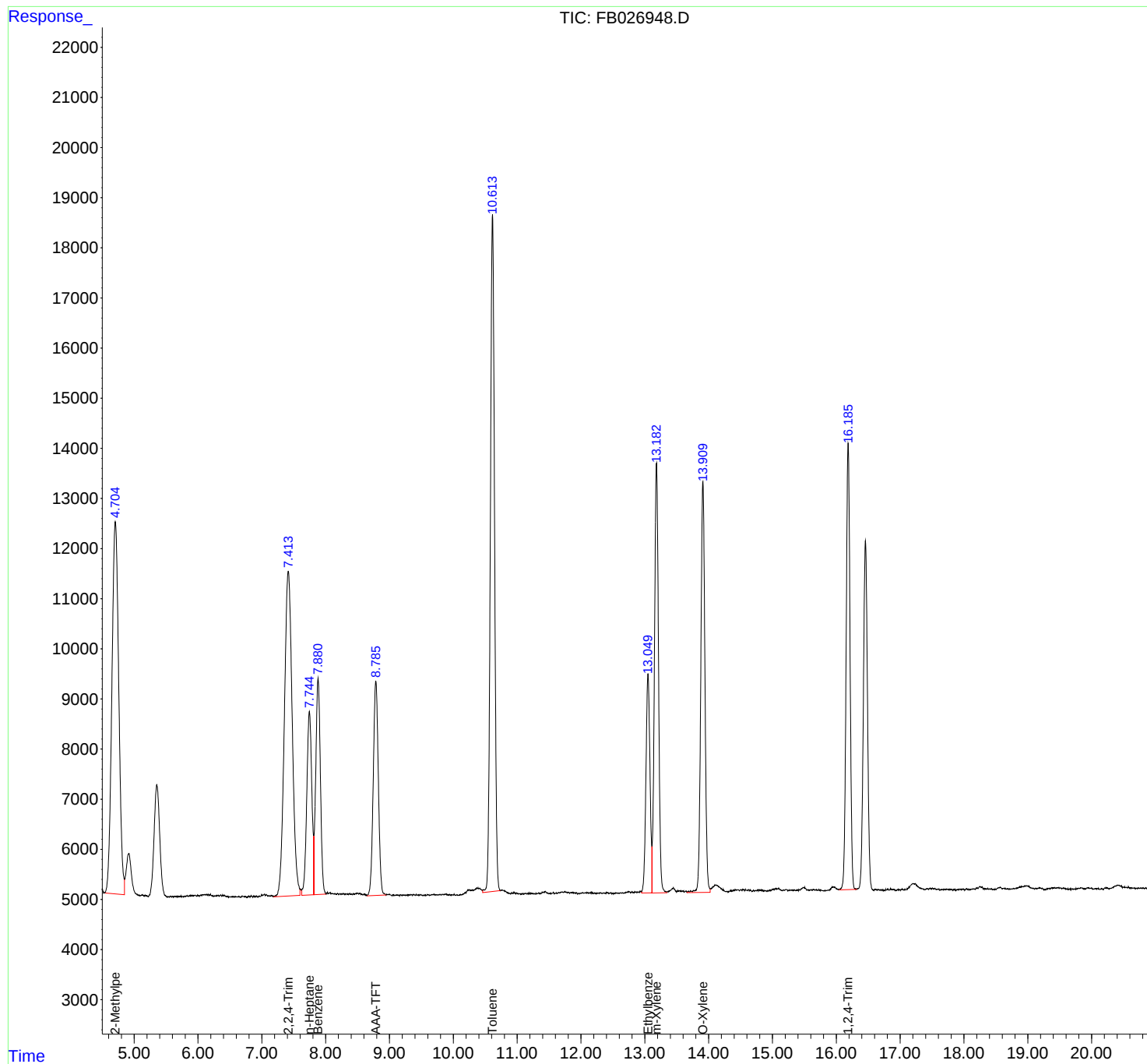
(m)=manual int.

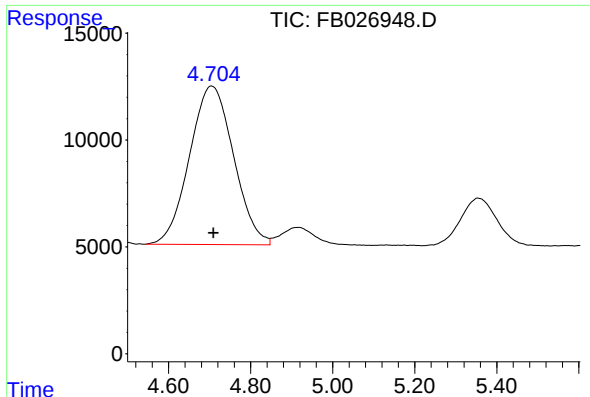
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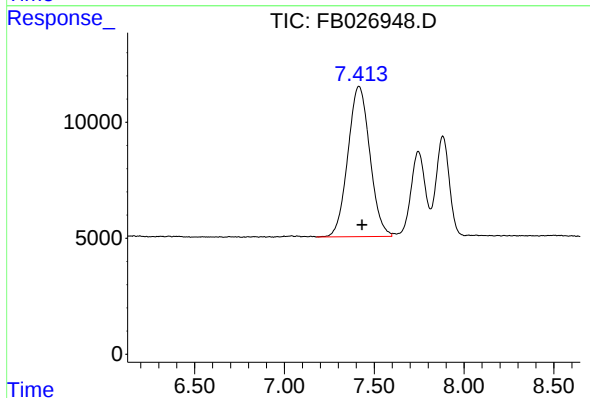




#1 2-Methylpentane

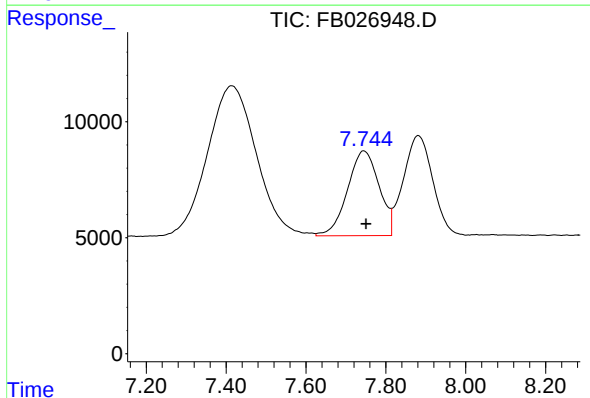
R.T.: 4.705 min
Delta R.T.: -0.004 min
Response: 554480
Conc: 29.46 ng/ml

Instrument :
FID_B
ClientSampleId :



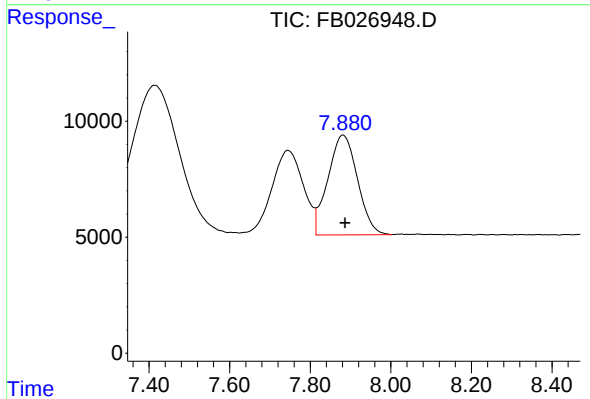
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.019 min
Response: 550514
Conc: 27.52 ng/ml



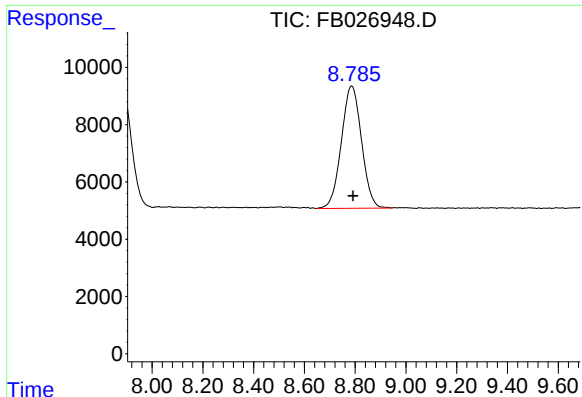
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.006 min
Response: 200698
Conc: 10.26 ng/ml



#4 Benzene

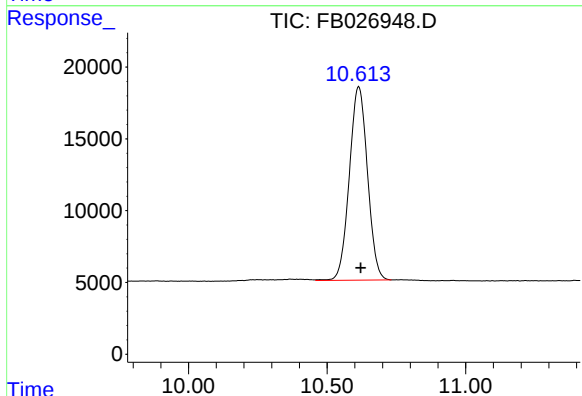
R.T.: 7.882 min
Delta R.T.: -0.005 min
Response: 219487
Conc: 9.95 ng/ml



#5 AAA-TFT

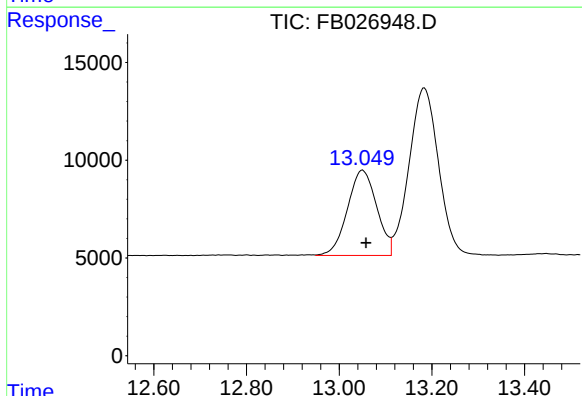
R.T.: 8.786 min
Delta R.T.: -0.006 min
Response: 235266
Conc: 20.81 ng/ml

Instrument :
FID_B
ClientSampleId :



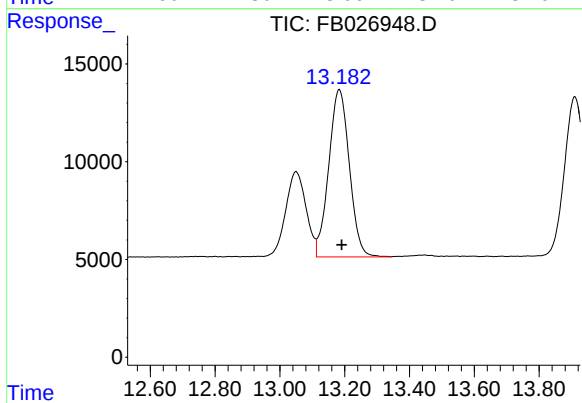
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.007 min
Response: 613392
Conc: 29.75 ng/ml



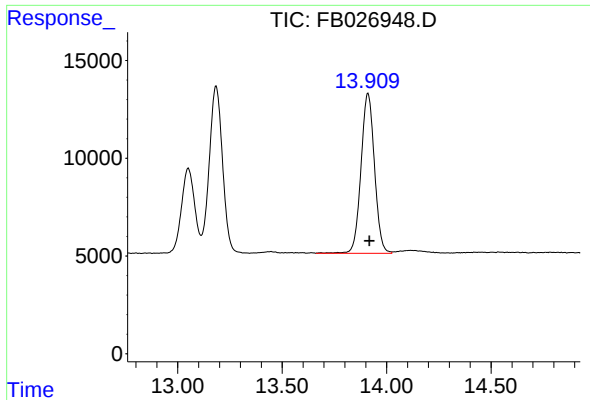
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.008 min
Response: 191008
Conc: 10.00 ng/ml



#8 m-Xylene

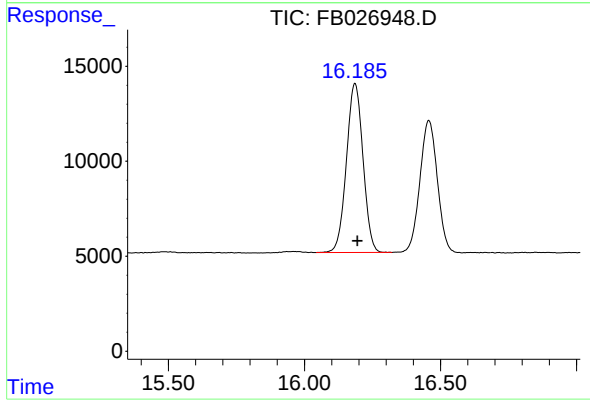
R.T.: 13.184 min
Delta R.T.: -0.008 min
Response: 378235
Conc: 20.02 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: -0.008 min
Response: 366891
Conc: 20.25 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.008 min
Response: 377000
Conc: 20.45 ng/ml