

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020123\
 Data File : FB029208.D
 Signal(s) : FID2B.CH
 Acq On : 1 Feb 2023 20:41
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Feb 02 04:43:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB013123.M
 Quant Title :
 QLast Update : Tue Jan 31 12:31:55 2023
 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	8.789	275644	23.091 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	330146	28.729 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	397935	28.106 ng/ml
3) t n-Heptane	7.748	118192	9.500 ng/ml
4) t Benzene	7.884	176971	9.820 ng/ml
6) t Toluene	10.616	533289	30.412 ng/ml
7) t Ethylbenzene	13.053	171176	10.129 ng/ml
8) t m-Xylene	13.186	335245	20.010 ng/ml
9) t O-Xylene	13.912	325384	19.592 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	321043	18.928 ng/ml

(f)=RT Delta > 1/2 Window

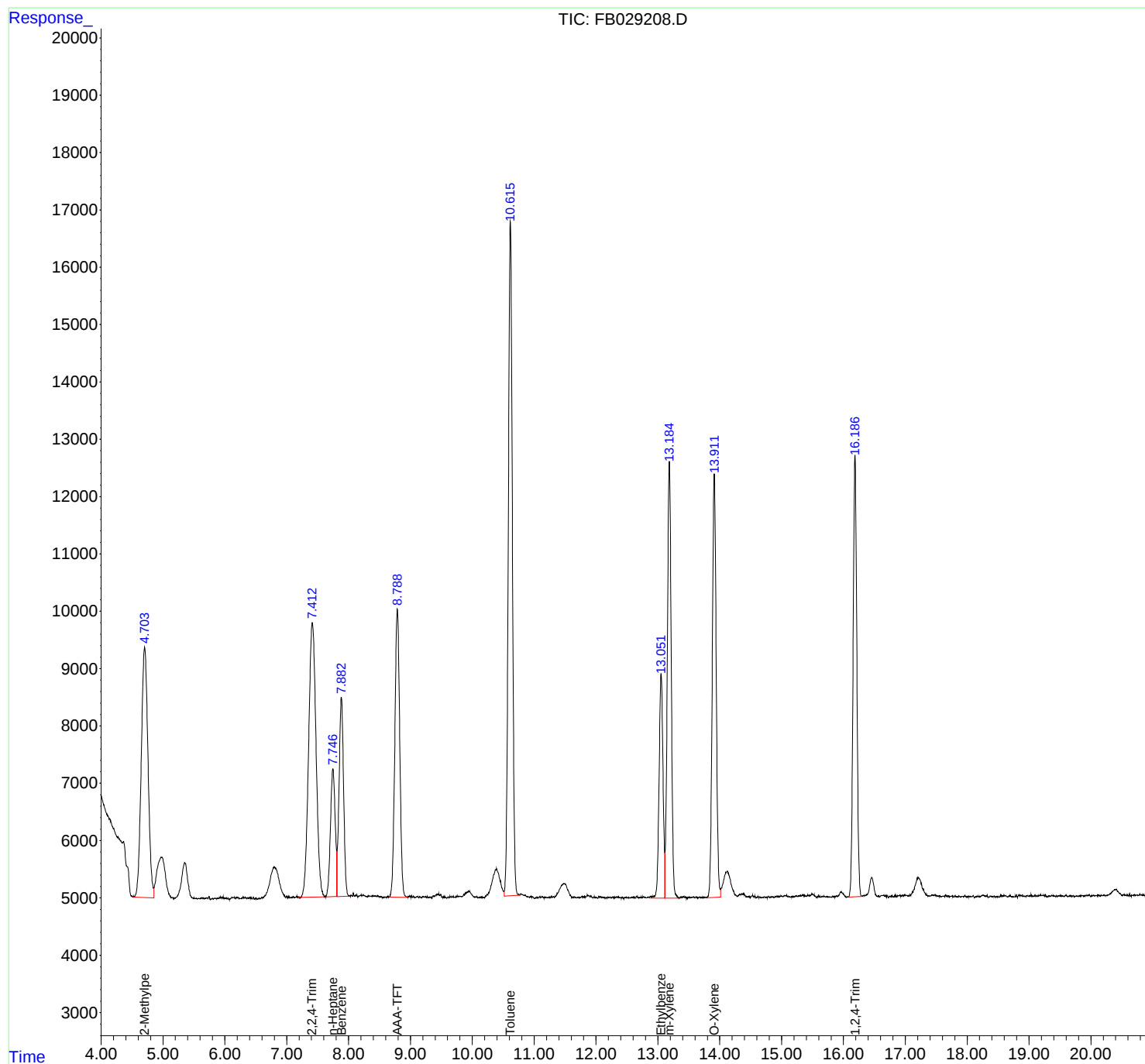
(m)=manual int.

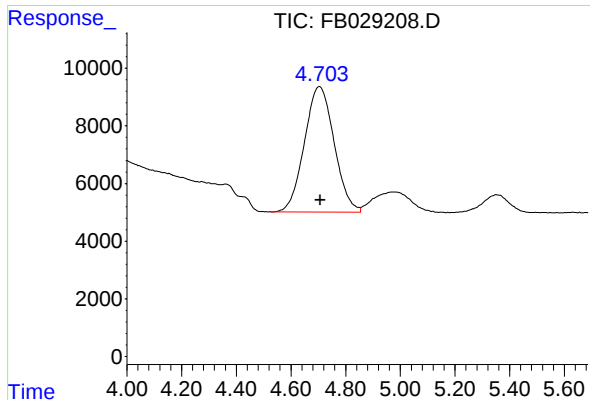
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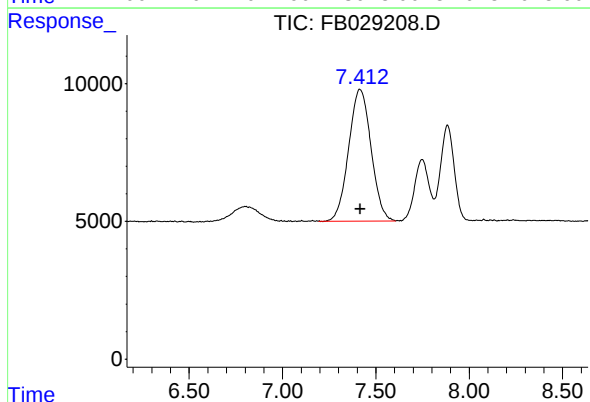




#1 2-Methylpentane

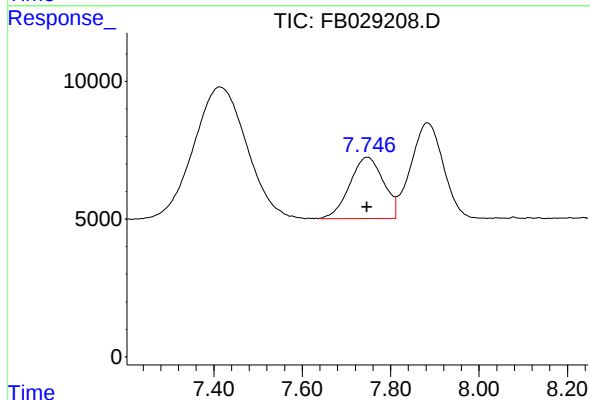
R.T.: 4.704 min
Delta R.T.: -0.003 min
Response: 330146
Conc: 28.73 ng/ml

Instrument :
FID_B
ClientSampleId :



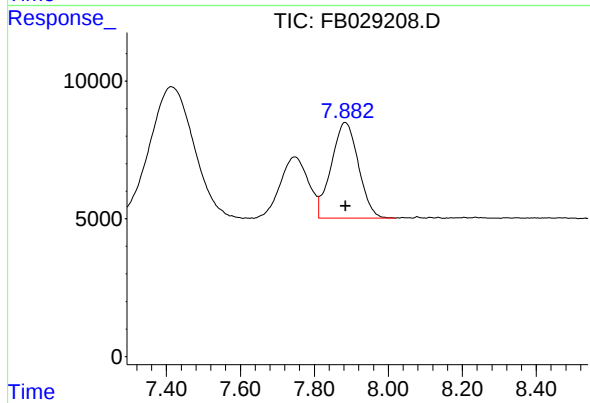
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.004 min
Response: 397935
Conc: 28.11 ng/ml



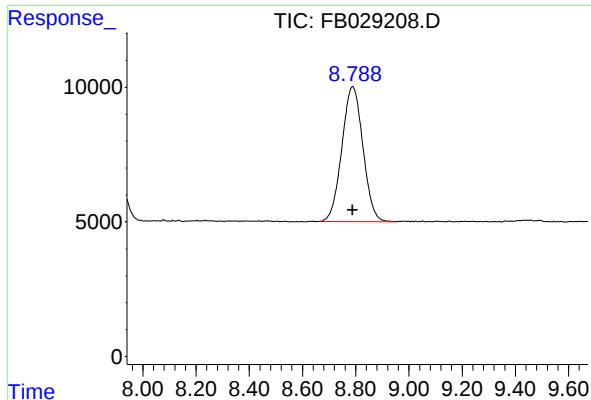
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 118192
Conc: 9.50 ng/ml



#4 Benzene

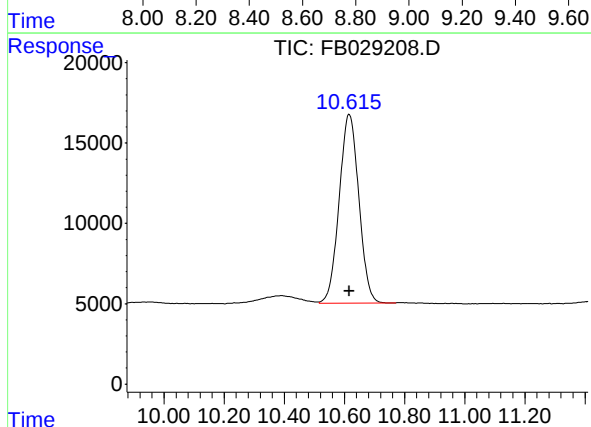
R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 176971
Conc: 9.82 ng/ml



#5 AAA-TFT

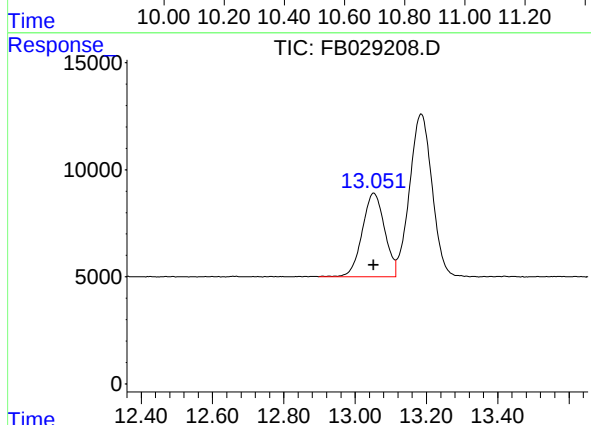
R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 275644
Conc: 23.09 ng/ml

Instrument :
FID_B
ClientSampleId :



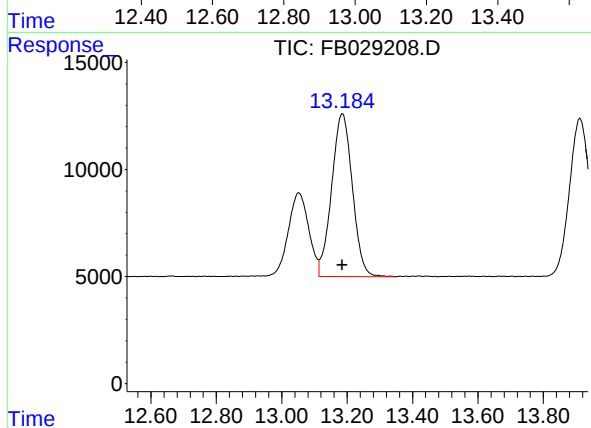
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 533289
Conc: 30.41 ng/ml



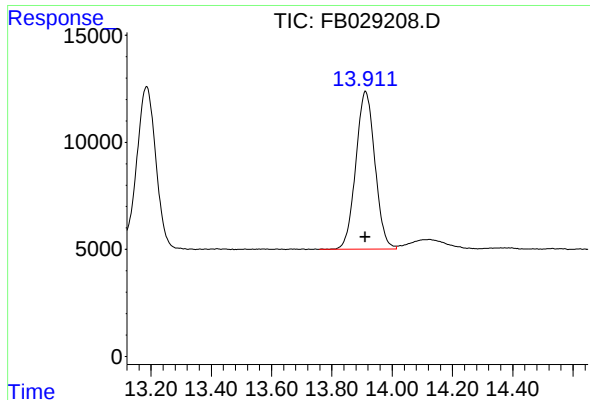
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.000 min
Response: 171176
Conc: 10.13 ng/ml



#8 m-Xylene

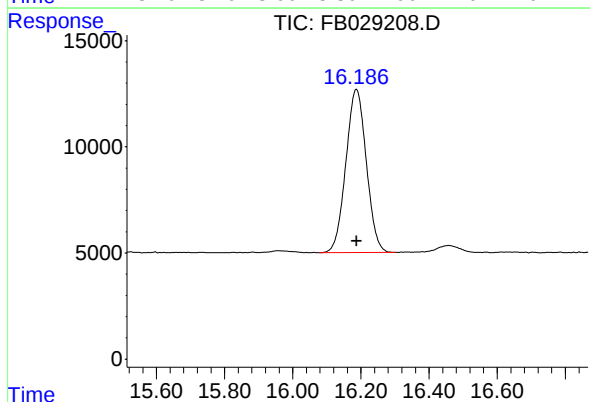
R.T.: 13.186 min
Delta R.T.: 0.000 min
Response: 335245
Conc: 20.01 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 325384
Conc: 19.59 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.000 min
Response: 321043
Conc: 18.93 ng/ml