

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042722\
 Data File : FB027089.D
 Signal(s) : FID2B.CH
 Acq On : 27 Apr 2022 15:09
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Apr 28 04:07:59 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	8.790	242181	21.422 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	453046	24.068 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	519012	25.943 ng/ml
3) t n-Heptane	7.747	154523	7.899 ng/ml
4) t Benzene	7.886	204784	9.279 ng/ml
6) t Toluene	10.618	562170	27.263 ng/ml
7) t Ethylbenzene	13.054	184451	9.654 ng/ml
8) t m-Xylene	13.188	348663	18.458 ng/ml
9) t O-Xylene	13.915	335777	18.537 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	337019	18.285 ng/ml

(f)=RT Delta > 1/2 Window

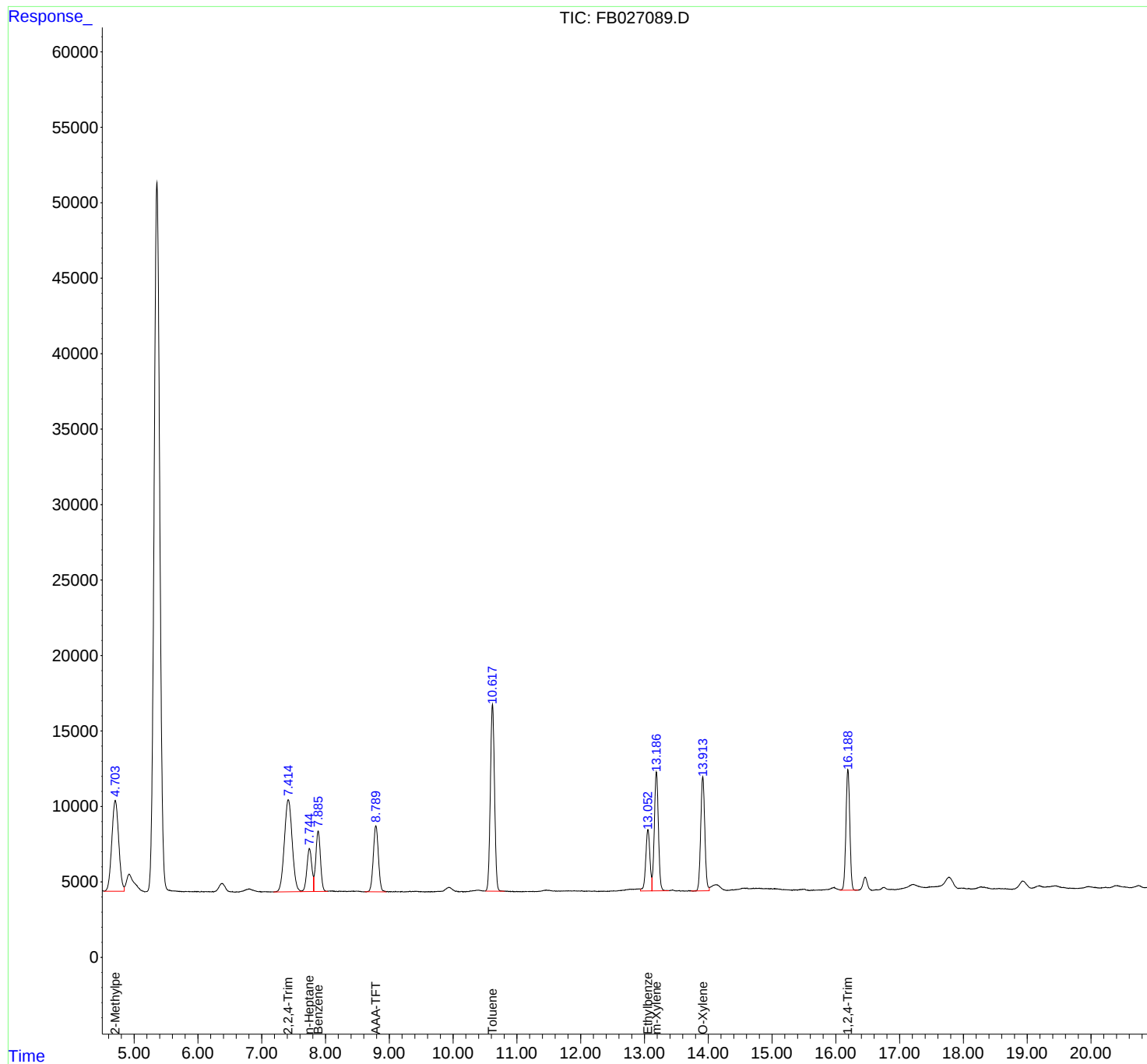
(m)=manual int.

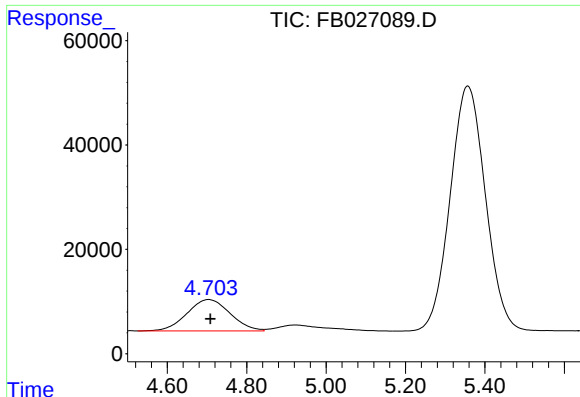
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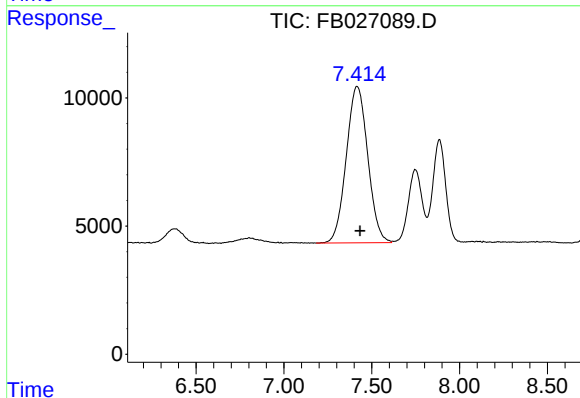




#1 2-Methylpentane

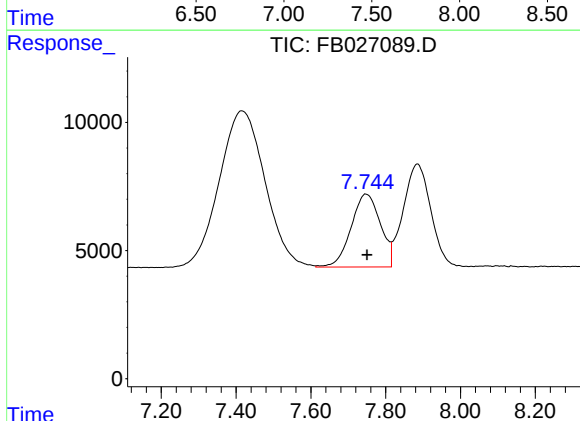
R.T.: 4.705 min
Delta R.T.: -0.004 min
Response: 453046
Conc: 24.07 ng/ml

Instrument :
FID_B
ClientSampleId :



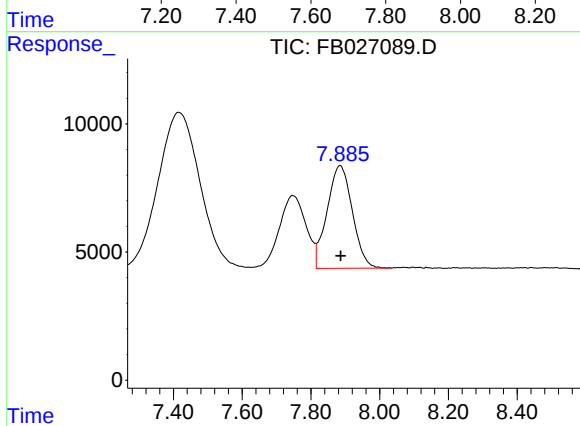
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.017 min
Response: 519012
Conc: 25.94 ng/ml



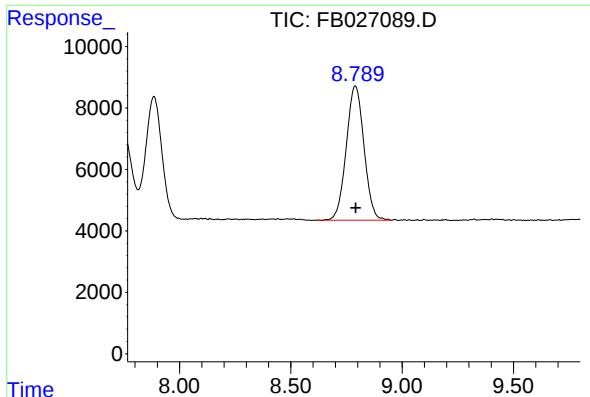
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 154523
Conc: 7.90 ng/ml



#4 Benzene

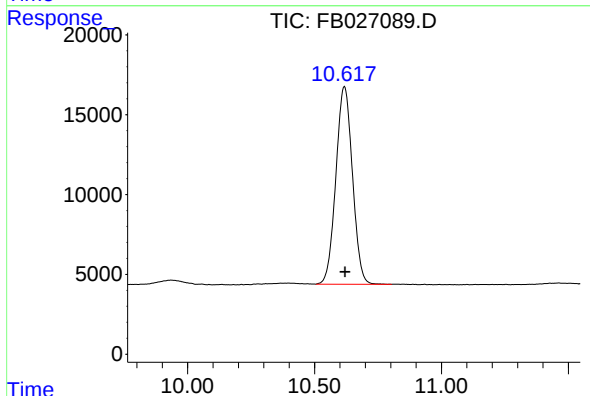
R.T.: 7.886 min
Delta R.T.: -0.001 min
Response: 204784
Conc: 9.28 ng/ml



#5 AAA-TFT

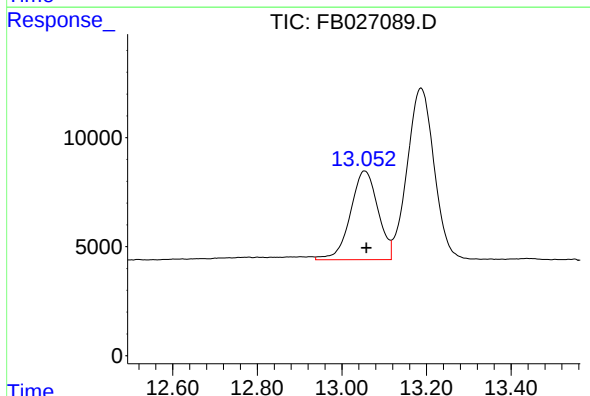
R.T.: 8.790 min
Delta R.T.: -0.002 min
Response: 242181
Conc: 21.42 ng/ml

Instrument :
FID_B
ClientSampleId :



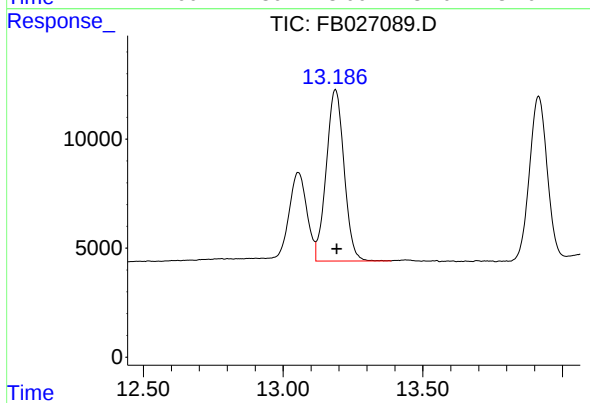
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.003 min
Response: 562170
Conc: 27.26 ng/ml



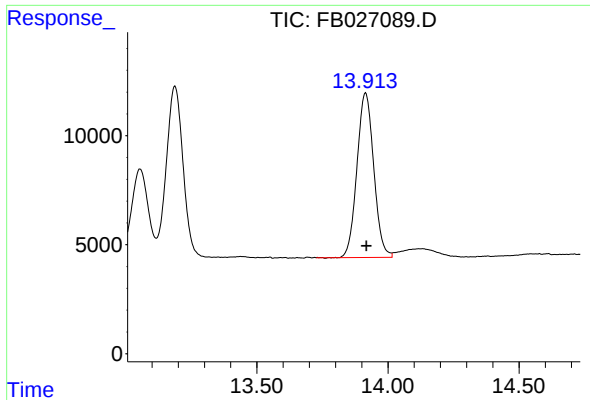
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.004 min
Response: 184451
Conc: 9.65 ng/ml



#8 m-Xylene

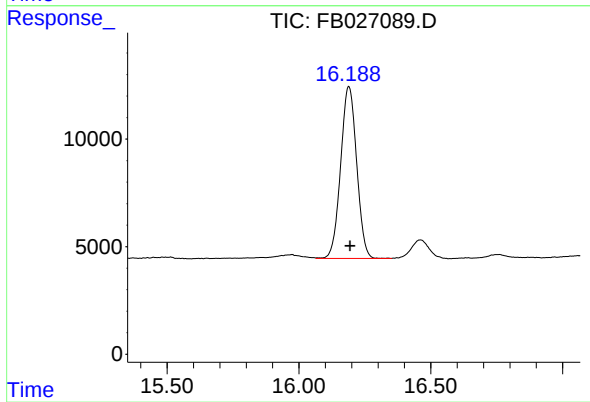
R.T.: 13.188 min
Delta R.T.: -0.004 min
Response: 348663
Conc: 18.46 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.004 min
Response: 335777
Conc: 18.54 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.004 min
Response: 337019
Conc: 18.28 ng/ml