

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB053122\
 Data File : FB027321.D
 Signal(s) : FID2B.CH
 Acq On : 31 May 2022 8:49
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 01 03:54:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
 Quant Title :
 QLast Update : Tue May 10 13:42:12 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	8.787	201029	19.151 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	395742	24.868 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	437725	27.131 ng/ml
3) t n-Heptane	7.746	135101	8.268 ng/ml
4) t Benzene	7.882	178006	9.599 ng/ml
6) t Toluene	10.615	499891	28.156 ng/ml
7) t Ethylbenzene	13.052	157683	9.549 ng/ml
8) t m-Xylene	13.184	317648	19.305 ng/ml
9) t O-Xylene	13.911	316875	19.318 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	341869	20.477 ng/ml

(f)=RT Delta > 1/2 Window

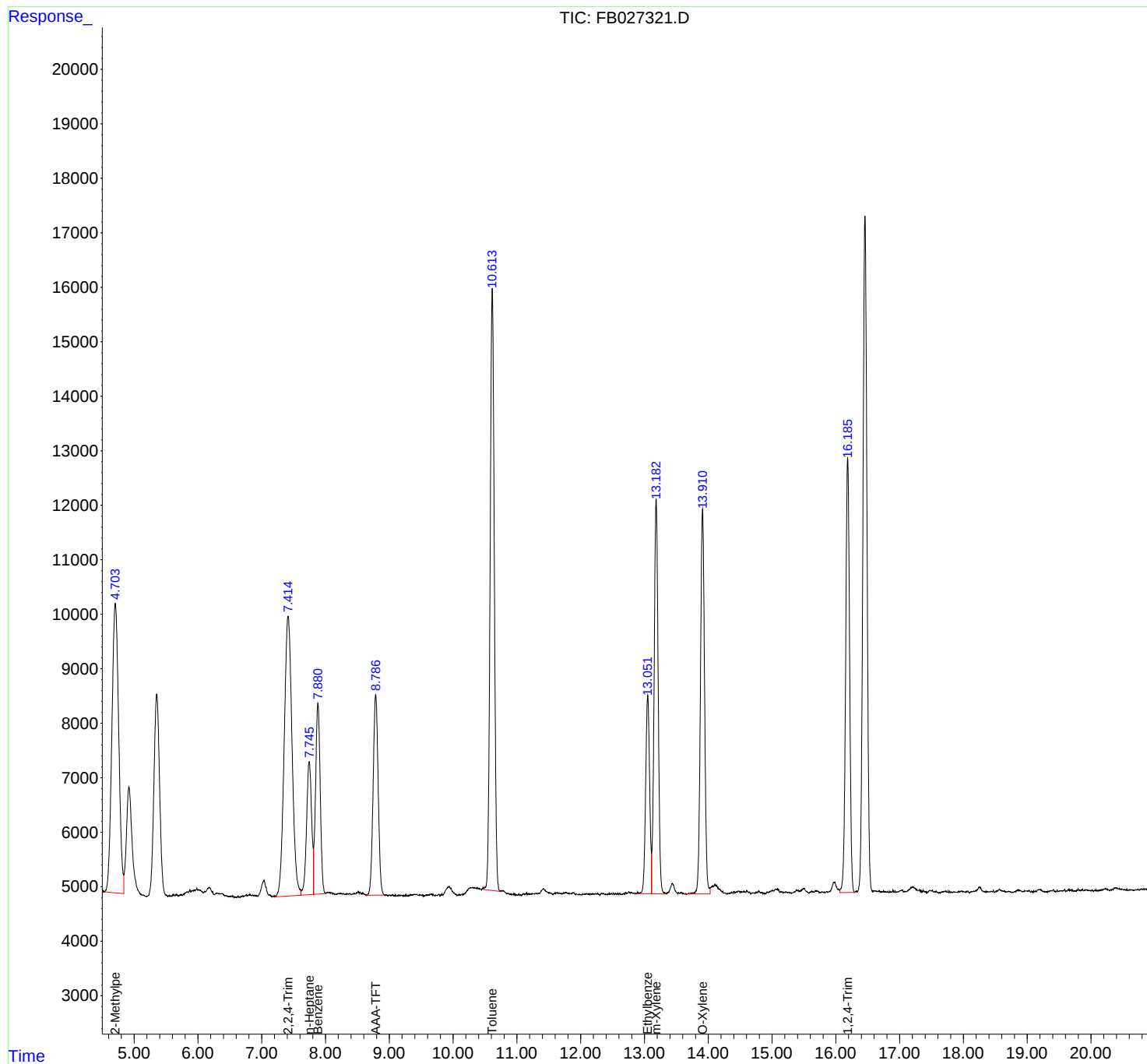
(m)=manual int.

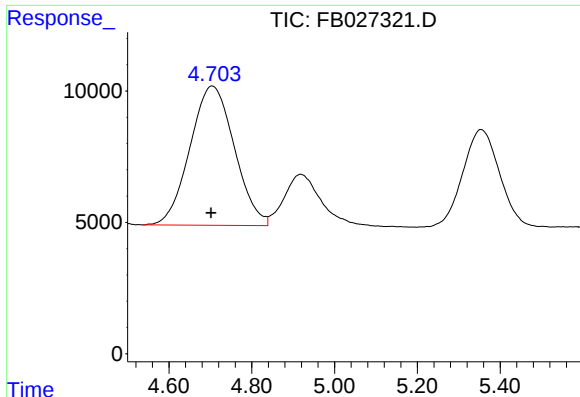
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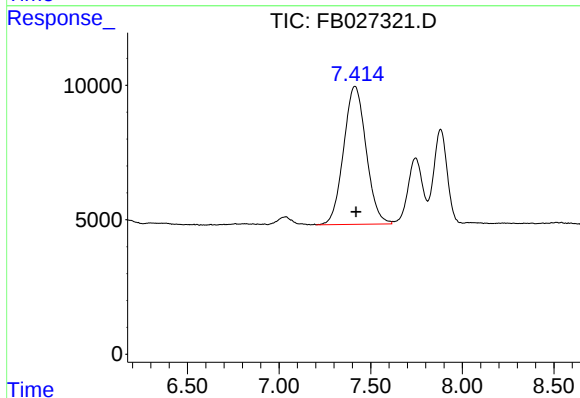




#1 2-Methylpentane

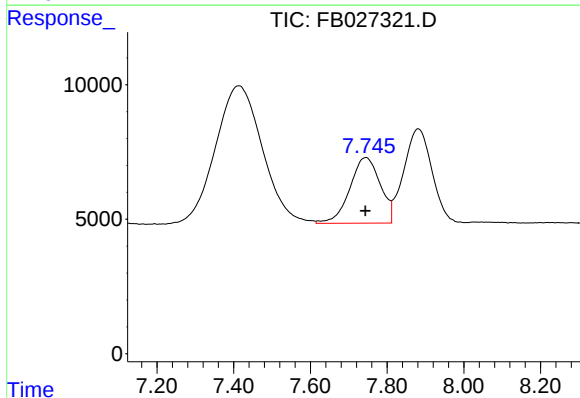
R.T.: 4.705 min
Delta R.T.: 0.003 min
Response: 395742
Conc: 24.87 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



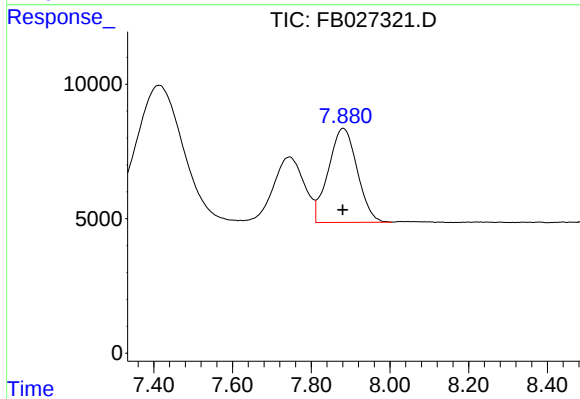
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.005 min
Response: 437725
Conc: 27.13 ng/ml



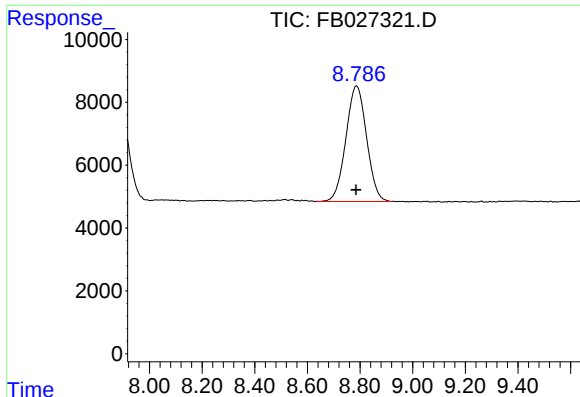
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.002 min
Response: 135101
Conc: 8.27 ng/ml



#4 Benzene

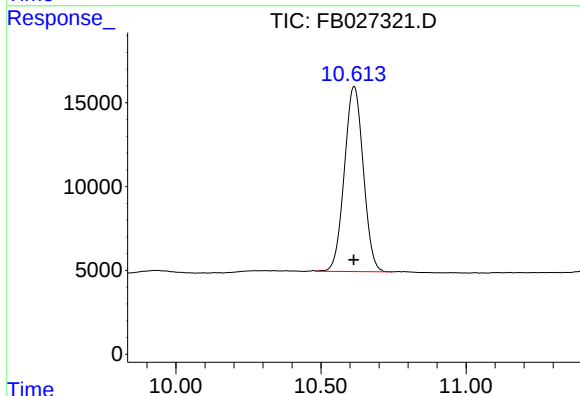
R.T.: 7.882 min
Delta R.T.: 0.001 min
Response: 178006
Conc: 9.60 ng/ml



#5 AAA-TFT

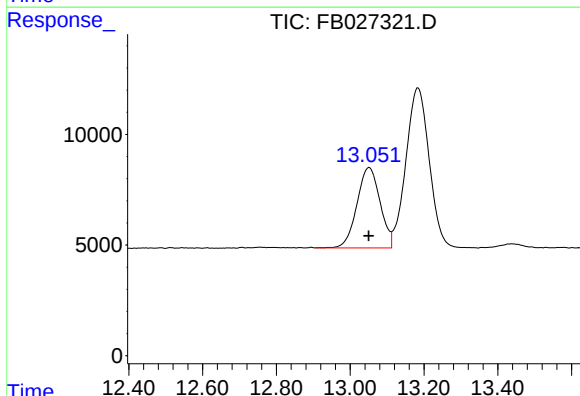
R.T.: 8.787 min
Delta R.T.: 0.002 min
Response: 201029
Conc: 19.15 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



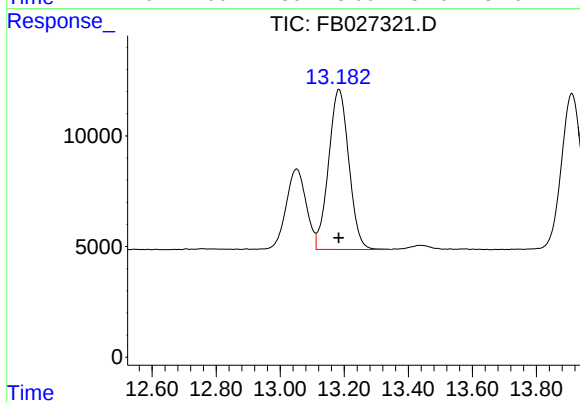
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.001 min
Response: 499891
Conc: 28.16 ng/ml



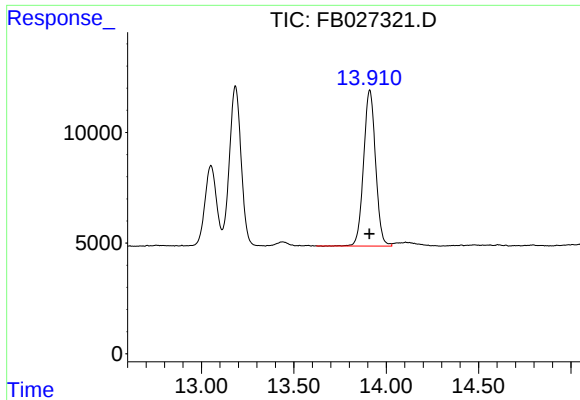
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.002 min
Response: 157683
Conc: 9.55 ng/ml



#8 m-Xylene

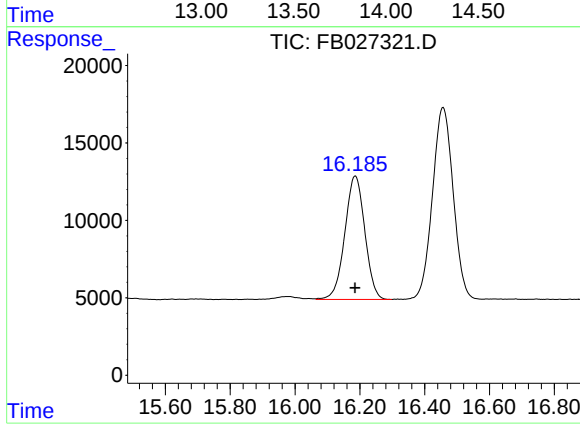
R.T.: 13.184 min
Delta R.T.: 0.001 min
Response: 317648
Conc: 19.30 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 316875
Conc: 19.32 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: 0.000 min
Response: 341869
Conc: 20.48 ng/ml