

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102721\
 Data File : FB026321.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2021 3:59
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 28 05:46:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102721.M
 Quant Title :
 QLast Update : Thu Oct 28 05:34:31 2021
 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	8.799	274134	23.140 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	516579	31.024 ng/ml
2) t 2,2,4-Trimethylpentane	7.451	611278	31.349 ng/ml
3) t n-Heptane	7.757	189589	10.276 ng/ml
4) t Benzene	7.894	227408	10.431 ng/ml
6) t Toluene	10.630	645248	31.110 ng/ml
7) t Ethylbenzene	13.070	199770	10.579 ng/ml
8) t m-Xylene	13.203	397933	20.922 ng/ml
9) t O-Xylene	13.931	383787	20.779 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	389664	20.554 ng/ml

(f)=RT Delta > 1/2 Window

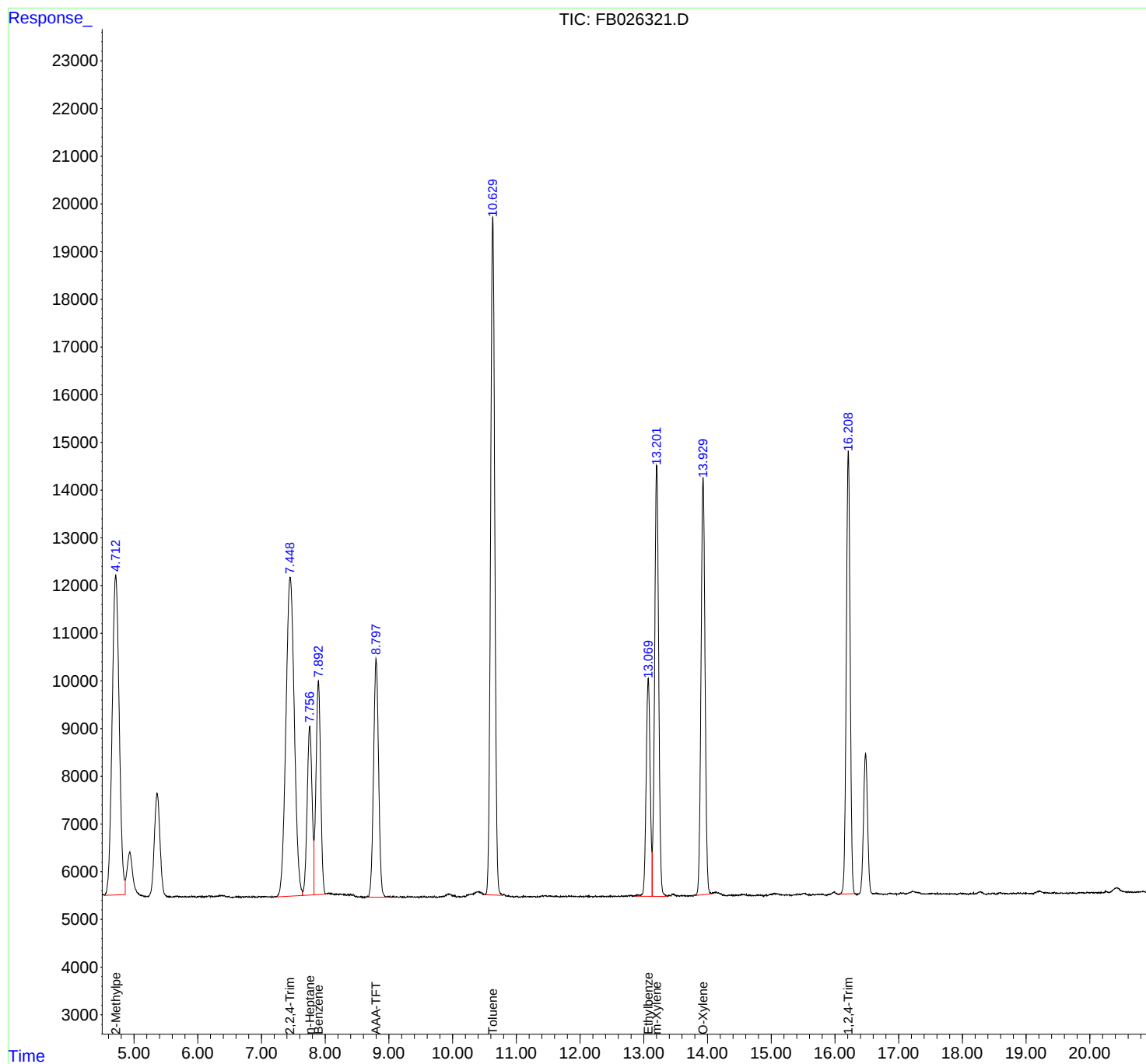
(m)=manual int.

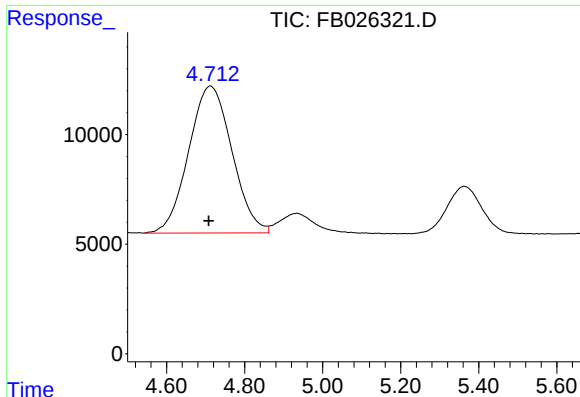
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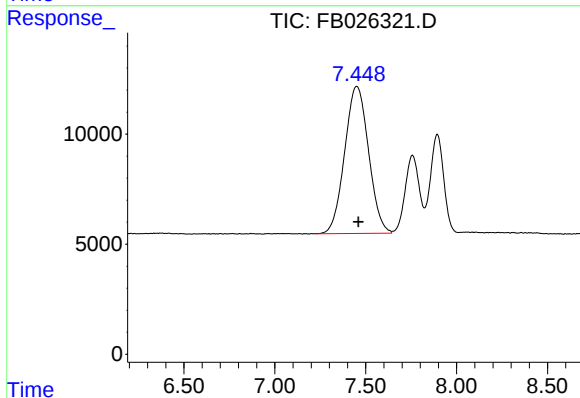




#1 2-Methylpentane

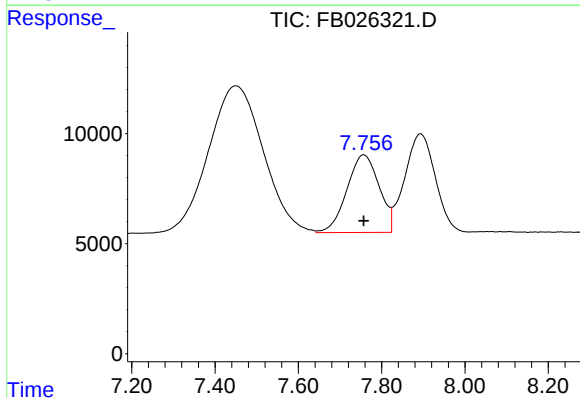
R.T.: 4.713 min
Delta R.T.: 0.005 min
Response: 516579
Conc: 31.02 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



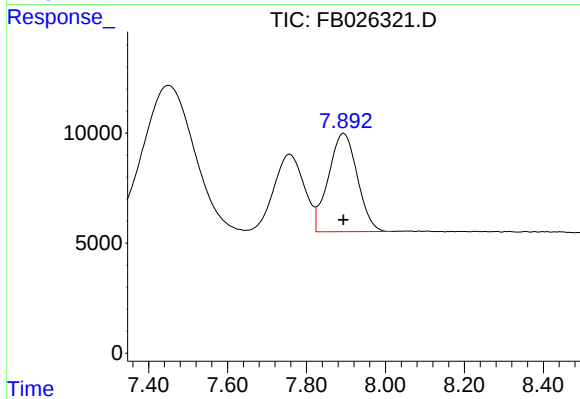
#2 2,2,4-Trimethylpentane

R.T.: 7.451 min
Delta R.T.: -0.009 min
Response: 611278
Conc: 31.35 ng/ml



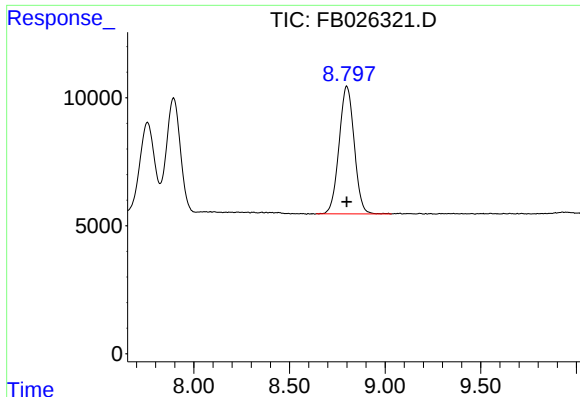
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 189589
Conc: 10.28 ng/ml



#4 Benzene

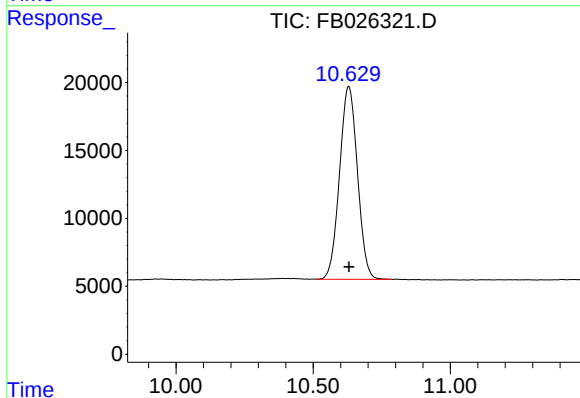
R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 227408
Conc: 10.43 ng/ml



#5 AAA-TFT

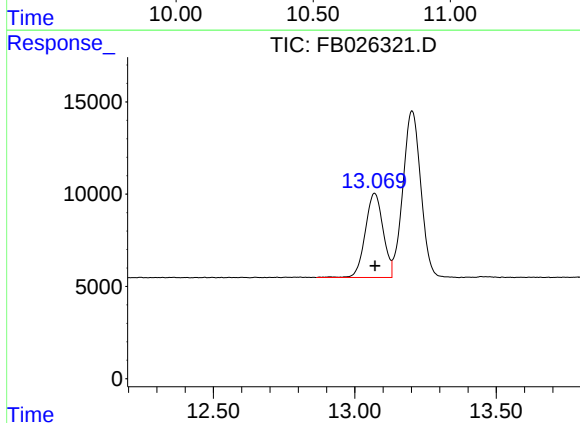
R.T.: 8.799 min
Delta R.T.: -0.001 min
Response: 274134
Conc: 23.14 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



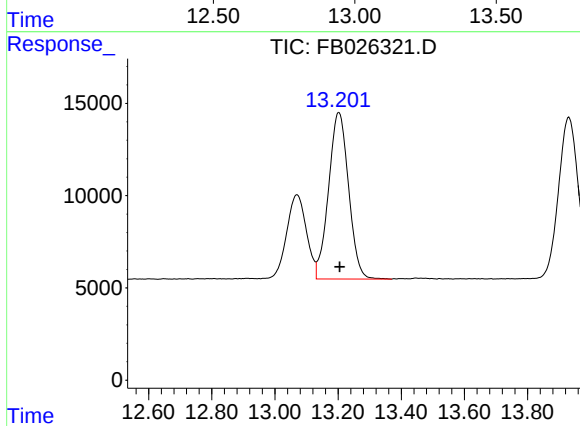
#6 Toluene

R.T.: 10.630 min
Delta R.T.: -0.001 min
Response: 645248
Conc: 31.11 ng/ml



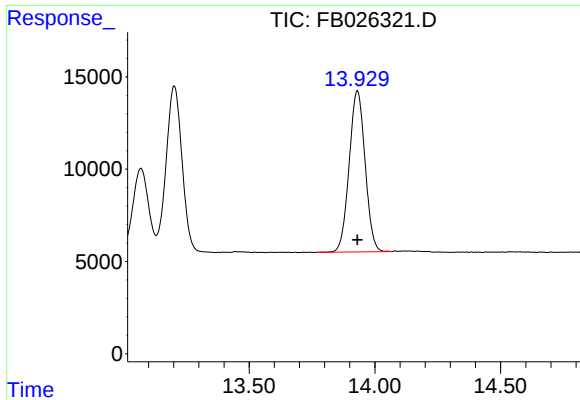
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: -0.001 min
Response: 199770
Conc: 10.58 ng/ml



#8 m-Xylene

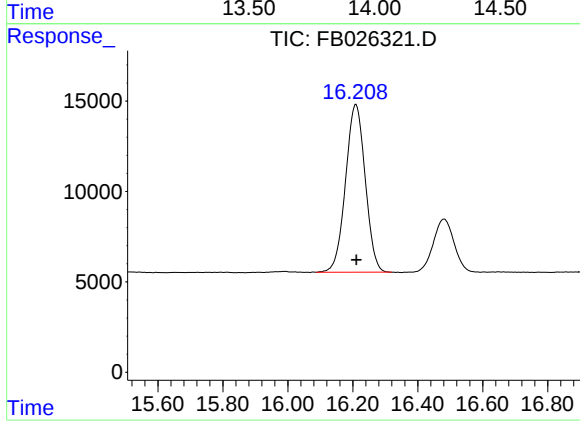
R.T.: 13.203 min
Delta R.T.: -0.002 min
Response: 397933
Conc: 20.92 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: 0.000 min
Response: 383787
Conc: 20.78 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: -0.002 min
Response: 389664
Conc: 20.55 ng/ml