

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021122\
 Data File : FB026629.D
 Signal(s) : FID2B.CH
 Acq On : 11 Feb 2022 20:32
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Feb 11 21:42:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021122.M
 Quant Title :
 QLast Update : Fri Feb 11 12:15:14 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	8.792	192161	18.605 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	489179	31.411 ng/ml
2) t 2,2,4-Trimethylpentane	7.438	562931	30.919 ng/ml
3) t n-Heptane	7.751	180863	10.208 ng/ml
4) t Benzene	7.887	219572	10.753 ng/ml
6) t Toluene	10.620	626727	31.915 ng/ml
7) t Ethylbenzene	13.057	191621	10.375 ng/ml
8) t m-Xylene	13.190	379689	20.602 ng/ml
9) t O-Xylene	13.917	369458	20.544 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	359615	19.475 ng/ml

(f)=RT Delta > 1/2 Window

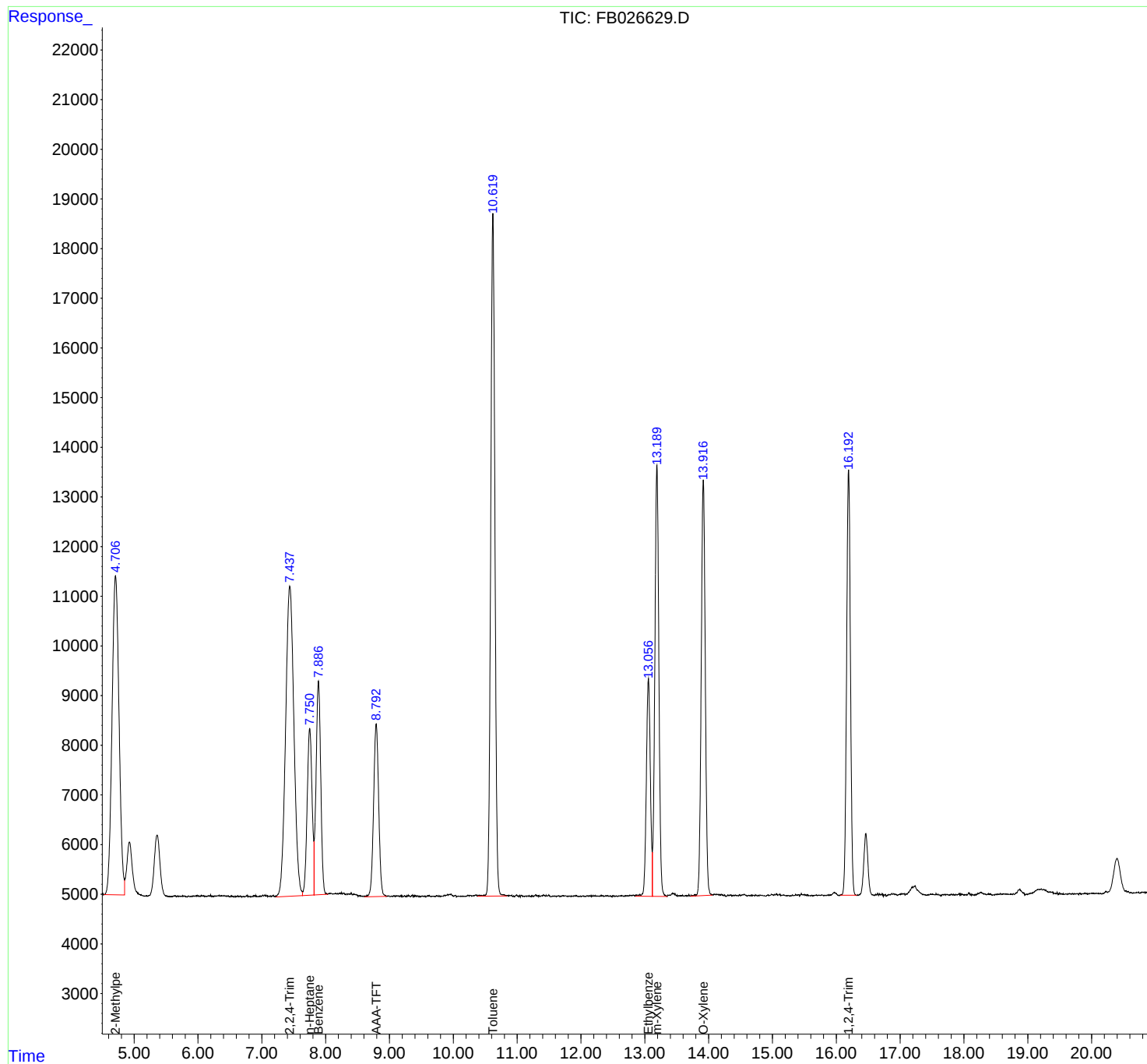
(m)=manual int.

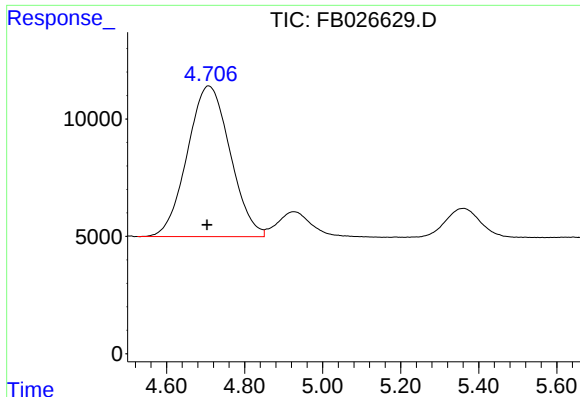
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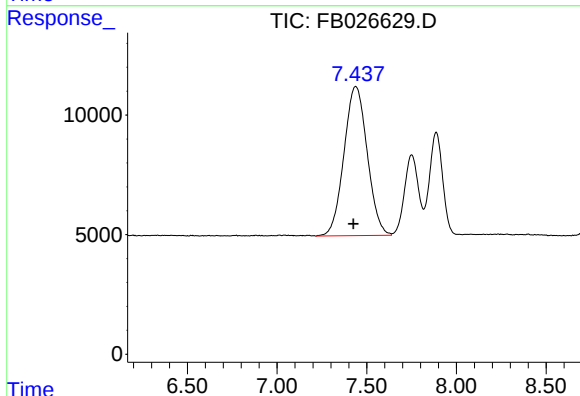




#1 2-Methylpentane

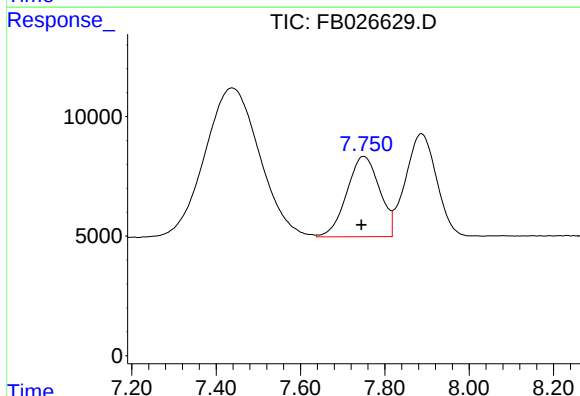
R.T.: 4.708 min
Delta R.T.: 0.004 min
Response: 489179
Conc: 31.41 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



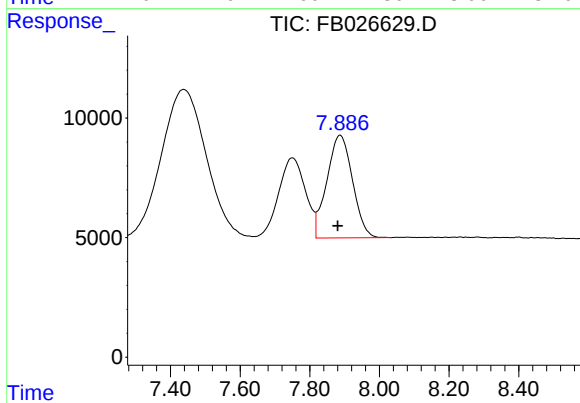
#2 2,2,4-Trimethylpentane

R.T.: 7.438 min
Delta R.T.: 0.013 min
Response: 562931
Conc: 30.92 ng/ml



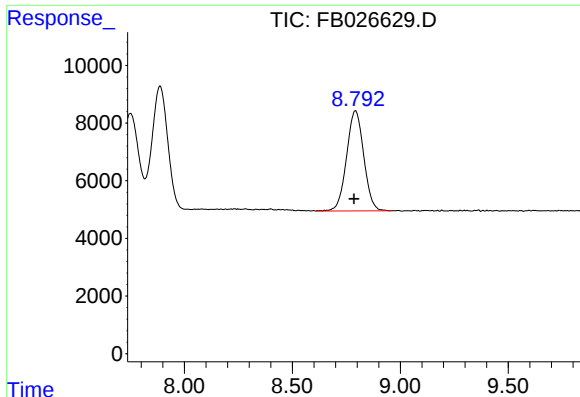
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.006 min
Response: 180863
Conc: 10.21 ng/ml



#4 Benzene

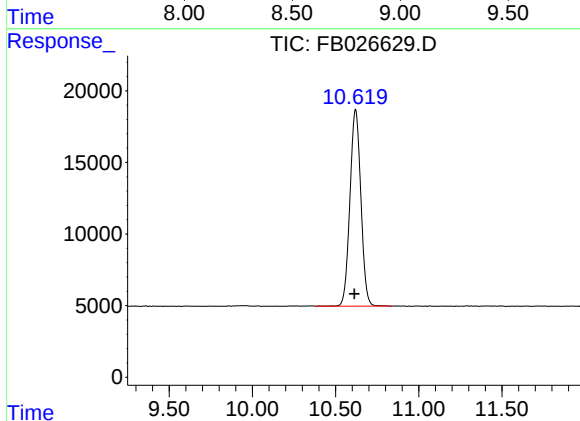
R.T.: 7.887 min
Delta R.T.: 0.007 min
Response: 219572
Conc: 10.75 ng/ml



#5 AAA-TFT

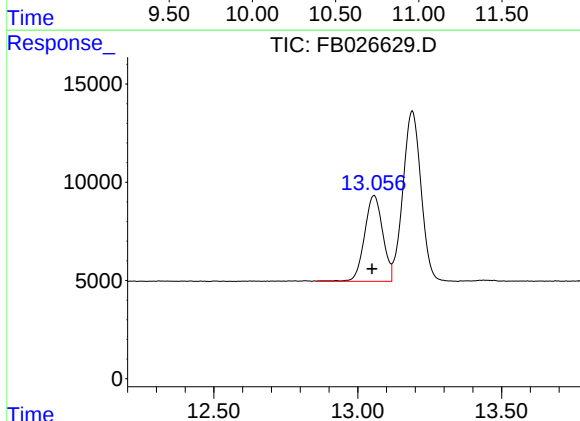
R.T.: 8.792 min
Delta R.T.: 0.006 min
Response: 192161
Conc: 18.61 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



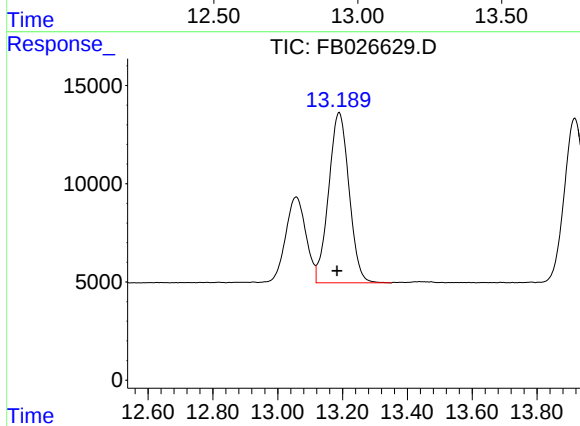
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.007 min
Response: 626727
Conc: 31.91 ng/ml



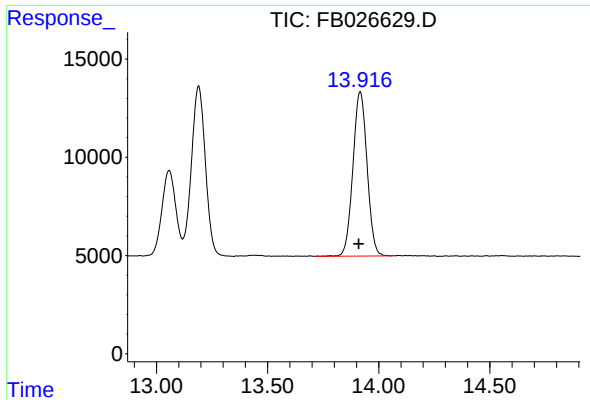
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.007 min
Response: 191621
Conc: 10.38 ng/ml



#8 m-Xylene

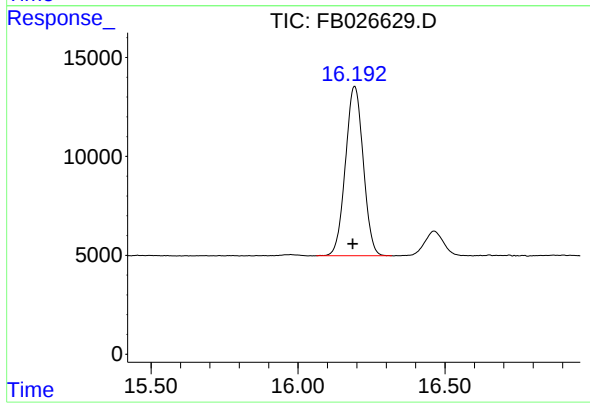
R.T.: 13.190 min
Delta R.T.: 0.007 min
Response: 379689
Conc: 20.60 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.007 min
Response: 369458
Conc: 20.54 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.007 min
Response: 359615
Conc: 19.48 ng/ml