

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072522\
 Data File : FB027729.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jul 2022 2:07
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 26 04:50:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 14:59:12 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	8.798	189301	16.265 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	389928	18.515 ng/ml
2) t 2,2,4-Trimethylpentane	7.438	523394	25.222 ng/ml
3) t n-Heptane	7.756	108499	5.278 ng/ml
4) t Benzene	7.892	191947	8.179 ng/ml
6) t Toluene	10.626	569012	25.482 ng/ml
7) t Ethylbenzene	13.063	196984	9.401 ng/ml
8) t m-Xylene	13.196	387474	18.506 ng/ml
9) t O-Xylene	13.923	397013	19.402 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	424745	20.439 ng/ml

(f)=RT Delta > 1/2 Window

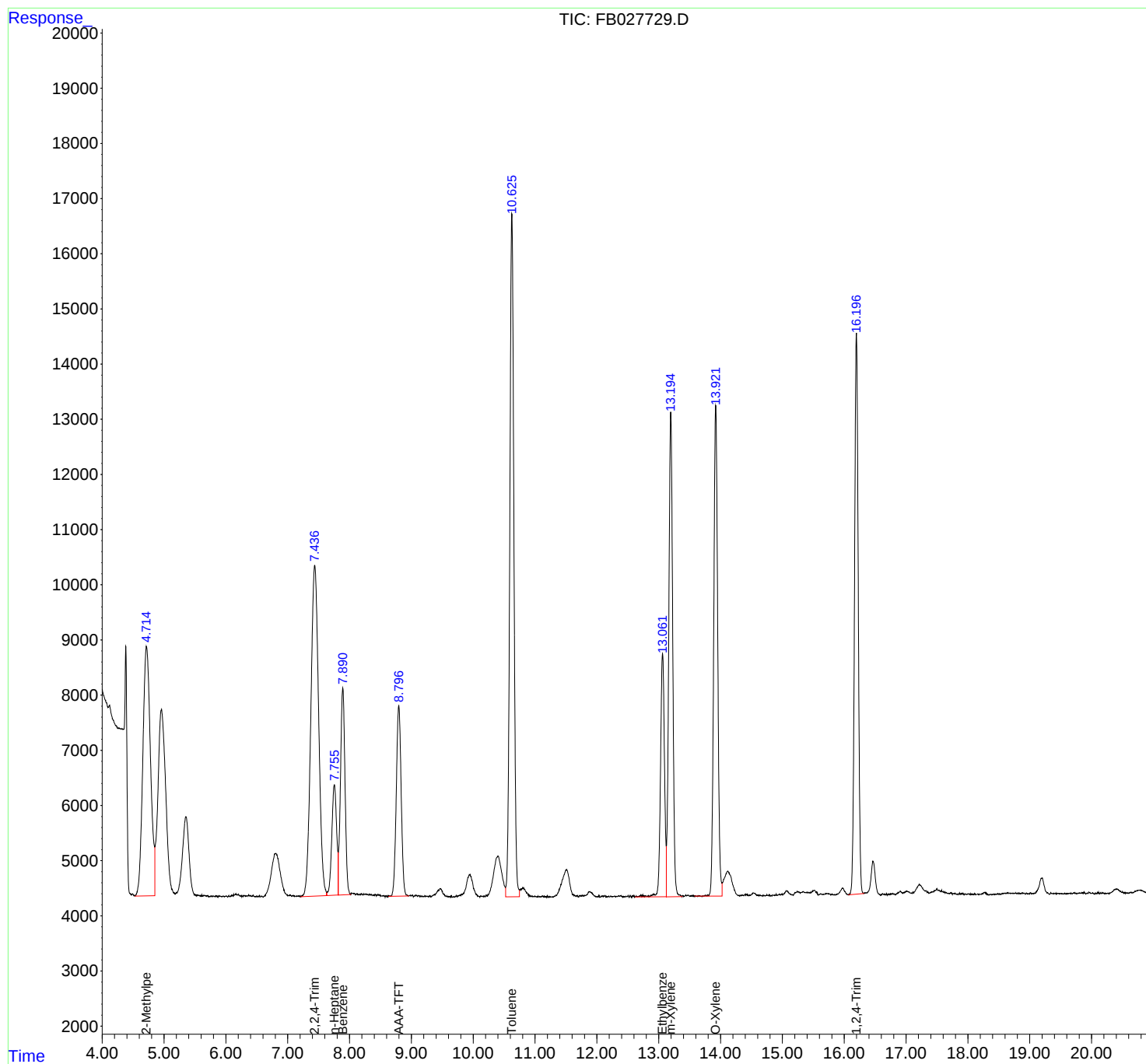
(m)=manual int.

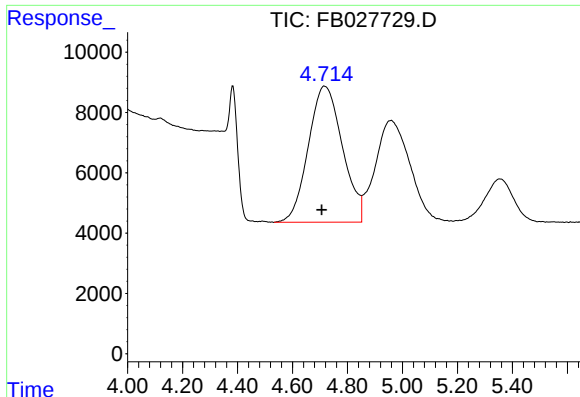
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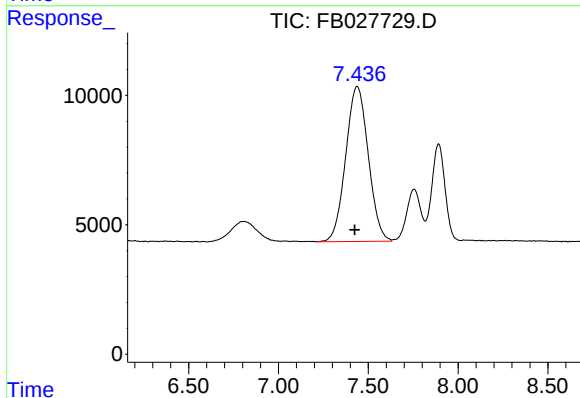




#1 2-Methylpentane

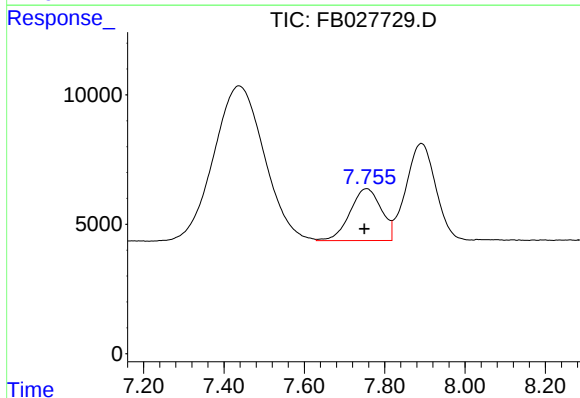
R.T.: 4.715 min
Delta R.T.: 0.008 min
Response: 389928
Conc: 18.52 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



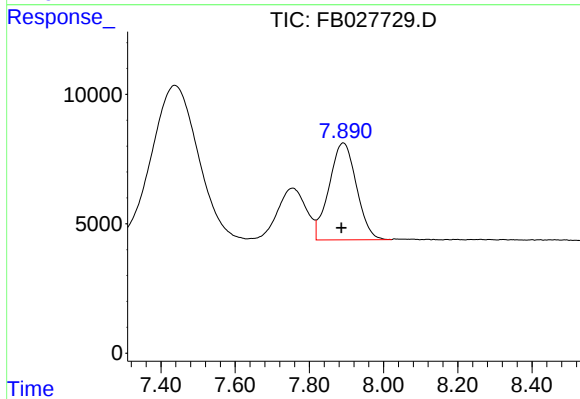
#2 2,2,4-Trimethylpentane

R.T.: 7.438 min
Delta R.T.: 0.013 min
Response: 523394
Conc: 25.22 ng/ml



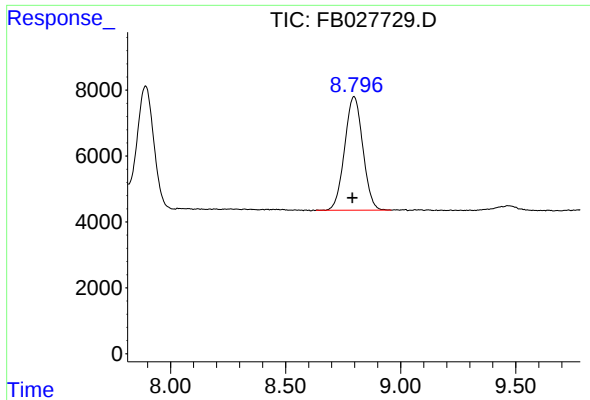
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.006 min
Response: 108499
Conc: 5.28 ng/ml



#4 Benzene

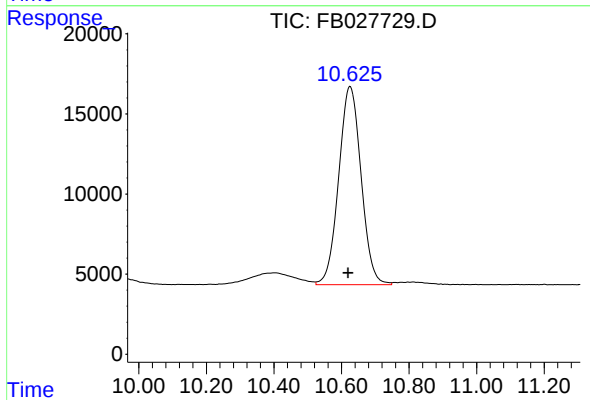
R.T.: 7.892 min
Delta R.T.: 0.006 min
Response: 191947
Conc: 8.18 ng/ml



#5 AAA-TFT

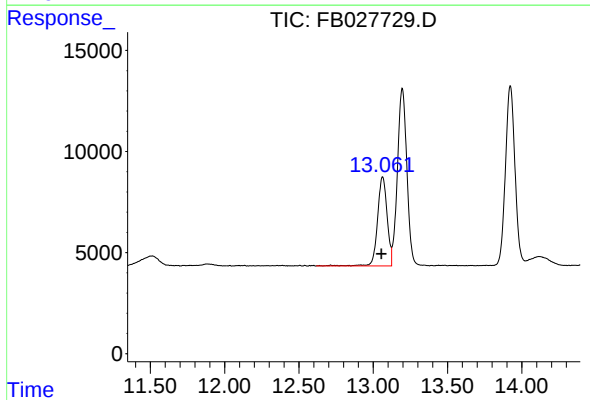
R.T.: 8.798 min
Delta R.T.: 0.007 min
Response: 189301
Conc: 16.27 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



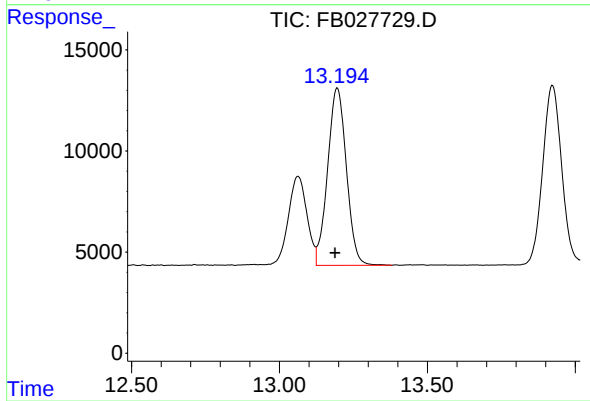
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.007 min
Response: 569012
Conc: 25.48 ng/ml



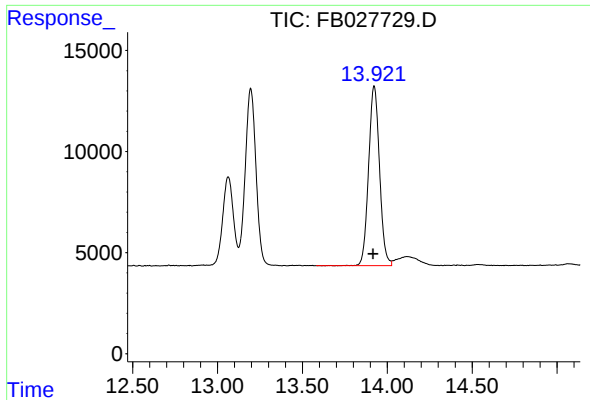
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.007 min
Response: 196984
Conc: 9.40 ng/ml



#8 m-Xylene

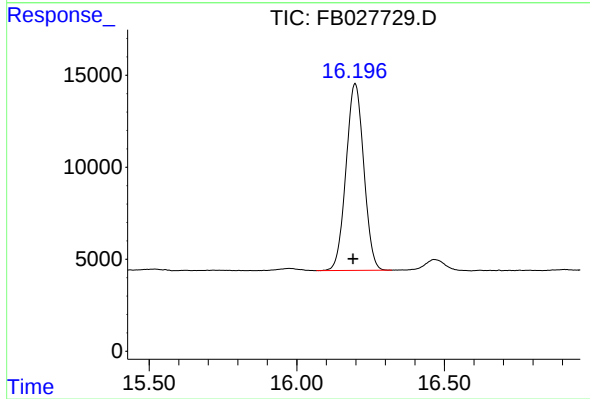
R.T.: 13.196 min
Delta R.T.: 0.008 min
Response: 387474
Conc: 18.51 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.008 min
Response: 397013
Conc: 19.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.008 min
Response: 424745
Conc: 20.44 ng/ml