

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072522\
 Data File : FB027762.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jul 2022 2:17
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 27 03:45:57 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	8.793	196712	16.902 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	426965	20.274 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	557202	26.851 ng/ml
3) t n-Heptane	7.751	133083	6.473 ng/ml
4) t Benzene	7.888	220734	9.406 ng/ml
6) t Toluene	10.622	637783	28.562 ng/ml
7) t Ethylbenzene	13.059	214996	10.260 ng/ml
8) t m-Xylene	13.192	422354	20.172 ng/ml
9) t O-Xylene	13.919	411431	20.107 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	422196	20.316 ng/ml

(f)=RT Delta > 1/2 Window

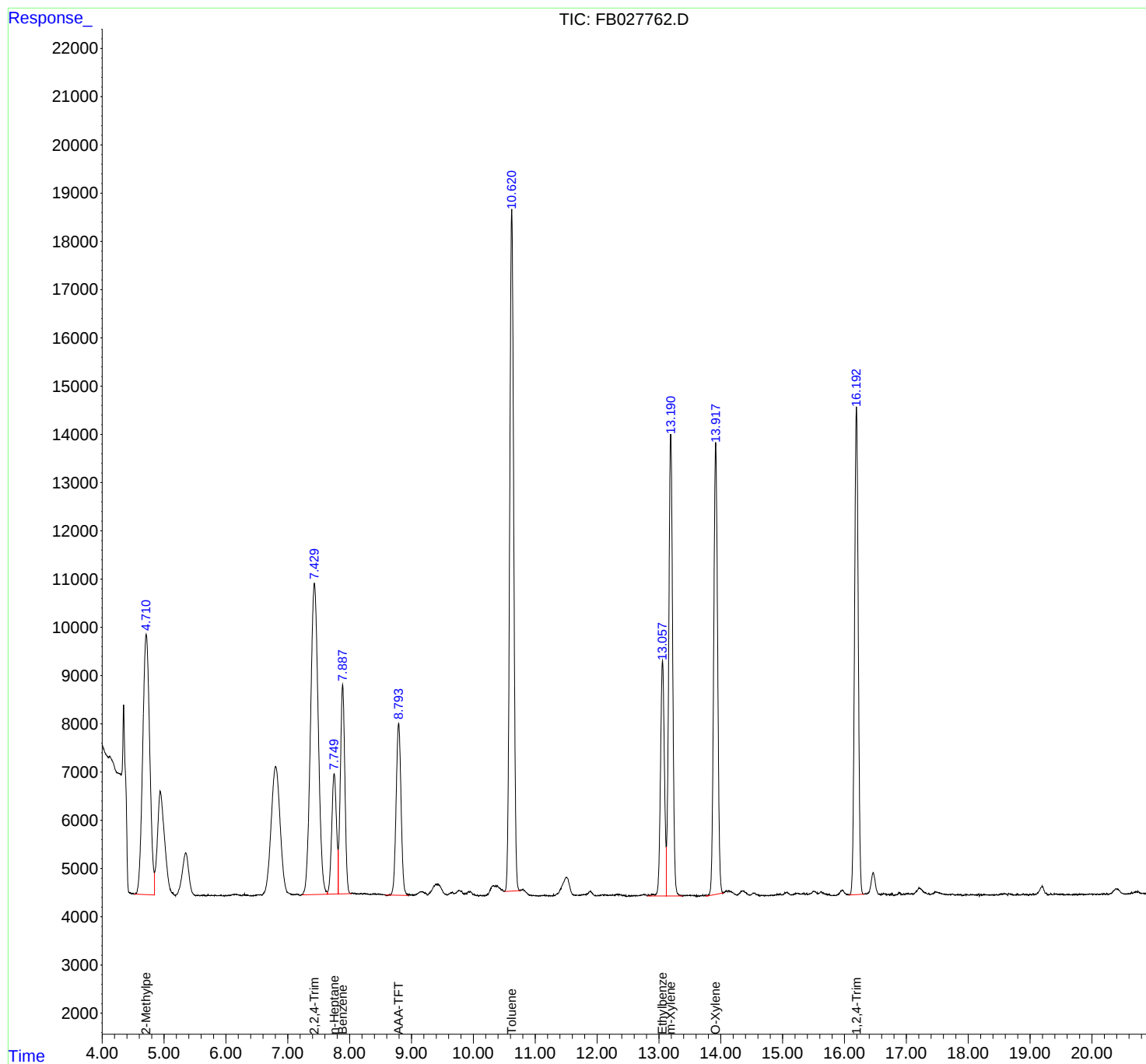
(m)=manual int.

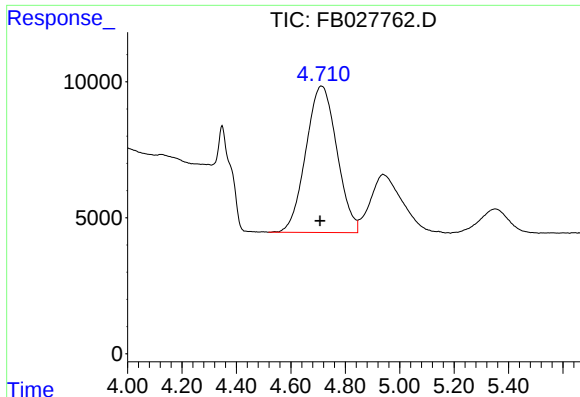
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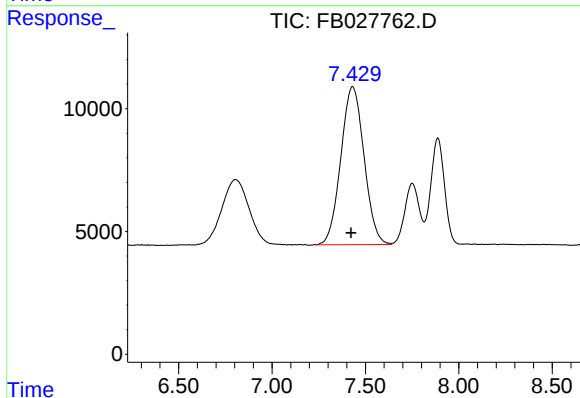




#1 2-Methylpentane

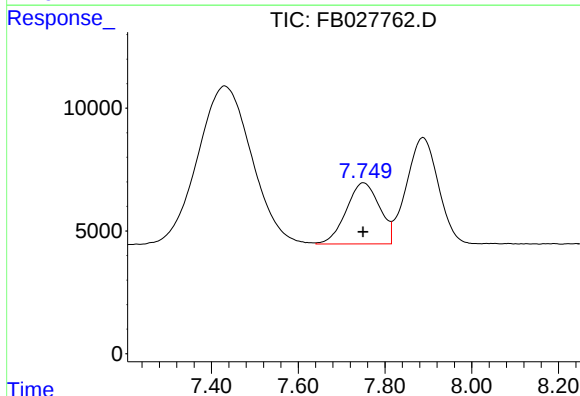
R.T.: 4.712 min
Delta R.T.: 0.005 min
Response: 426965
Conc: 20.27 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



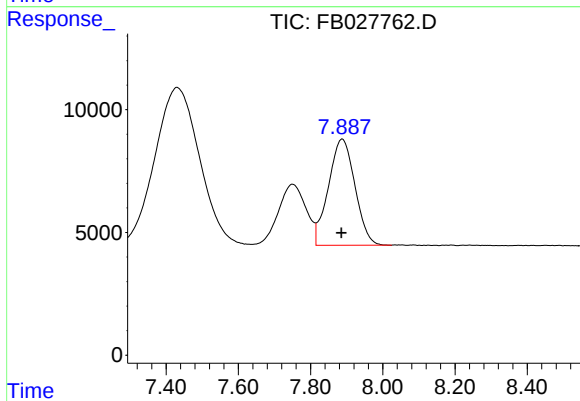
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: 0.007 min
Response: 557202
Conc: 26.85 ng/ml



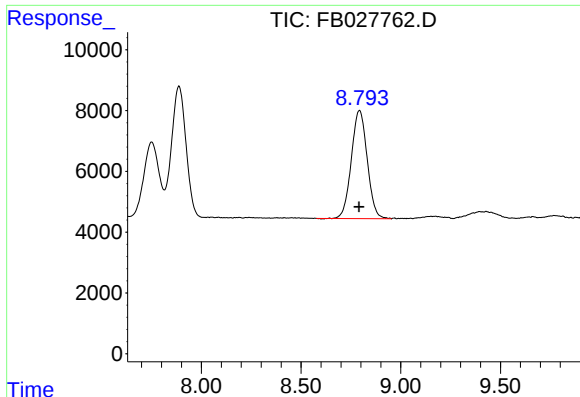
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.001 min
Response: 133083
Conc: 6.47 ng/ml



#4 Benzene

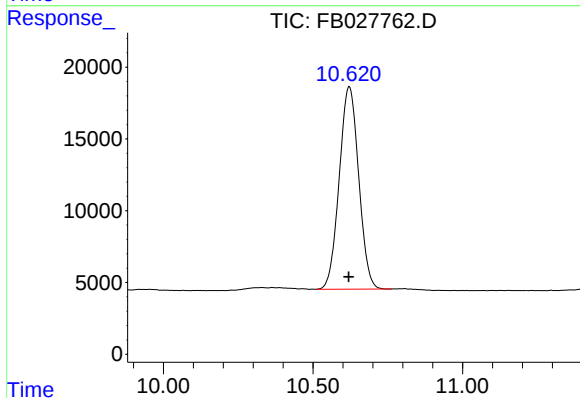
R.T.: 7.888 min
Delta R.T.: 0.002 min
Response: 220734
Conc: 9.41 ng/ml



#5 AAA-TFT

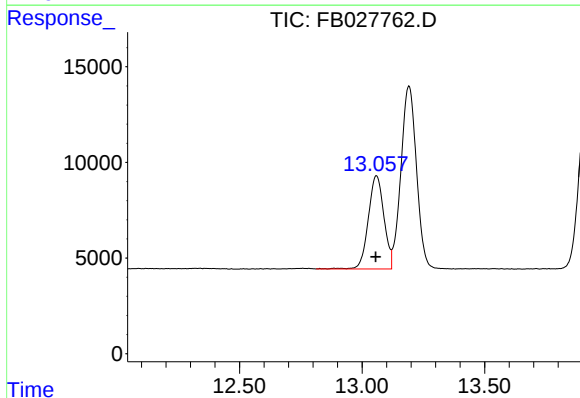
R.T.: 8.793 min
Delta R.T.: 0.003 min
Response: 196712
Conc: 16.90 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



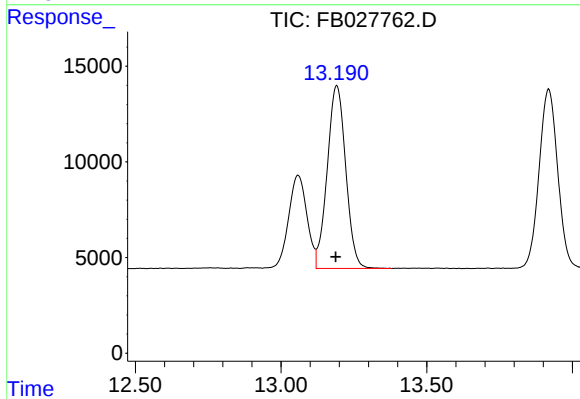
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.003 min
Response: 637783
Conc: 28.56 ng/ml



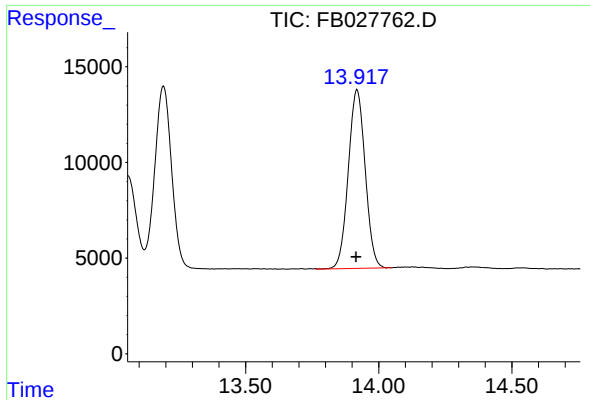
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.003 min
Response: 214996
Conc: 10.26 ng/ml



#8 m-Xylene

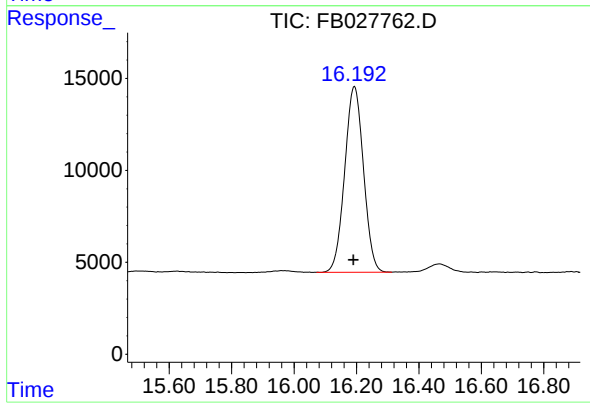
R.T.: 13.192 min
Delta R.T.: 0.004 min
Response: 422354
Conc: 20.17 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.003 min
Response: 411431
Conc: 20.11 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.004 min
Response: 422196
Conc: 20.32 ng/ml