

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072922\
 Data File : FB027770.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jul 2022 12:13
 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: Jul 29 22:44:08 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	8.790	270492	23.241 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	574078	27.260 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	657172	31.668 ng/ml
3) t n-Heptane	7.748	202404	9.845 ng/ml
4) t Benzene	7.885	236927	10.096 ng/ml
6) t Toluene	10.619	687615	30.793 ng/ml
7) t Ethylbenzene	13.056	214532	10.238 ng/ml
8) t m-Xylene	13.189	429360	20.506 ng/ml
9) t O-Xylene	13.916	428395	20.936 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	448782	21.595 ng/ml

(f)=RT Delta > 1/2 Window

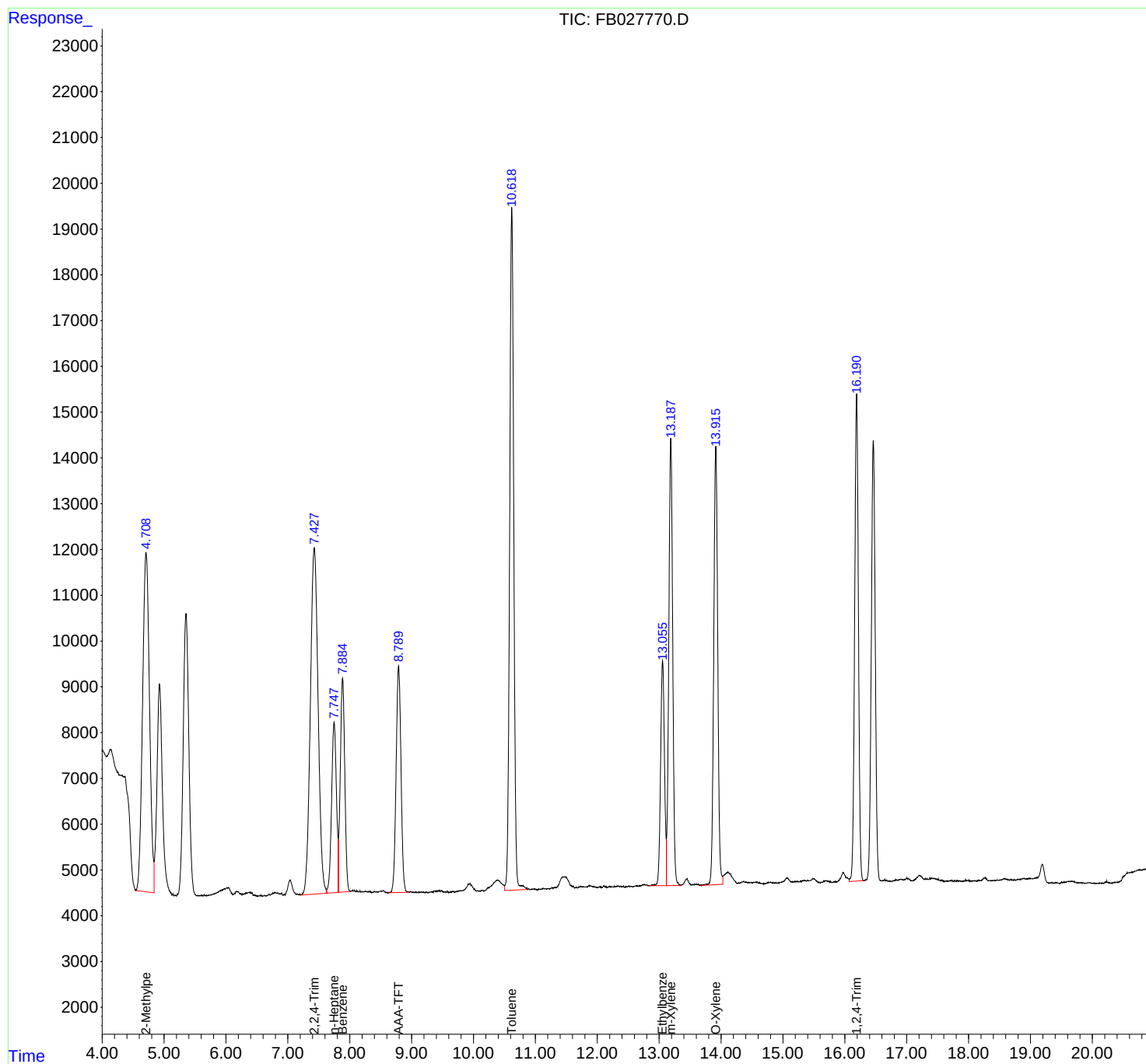
(m)=manual int.

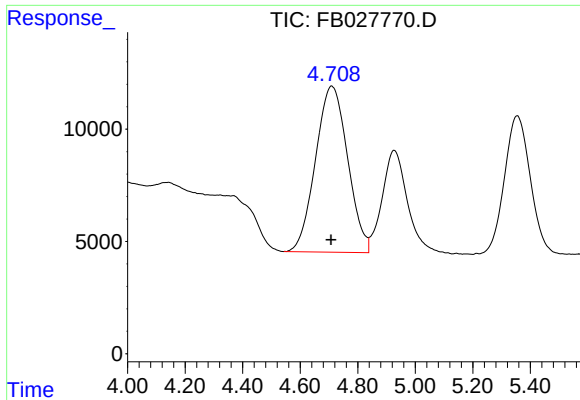
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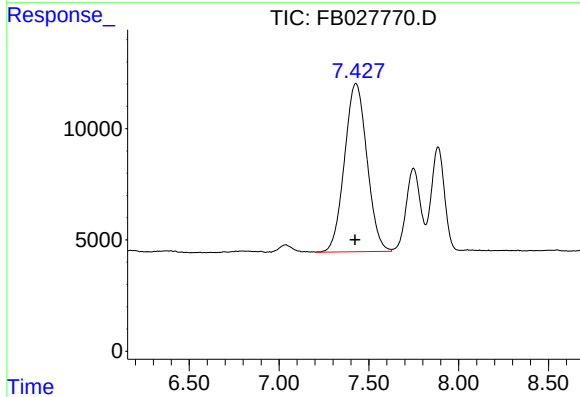




#1 2-Methylpentane

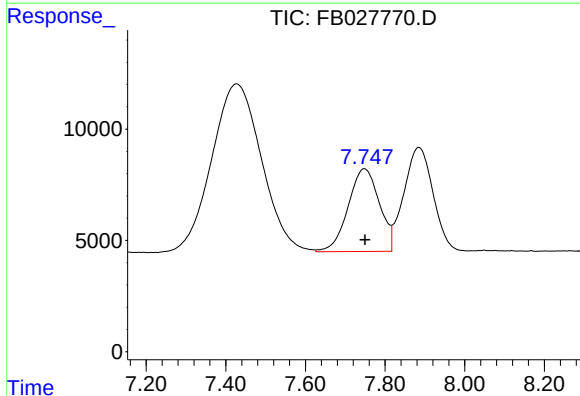
R.T.: 4.709 min
Delta R.T.: 0.002 min
Response: 574078
Conc: 27.26 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



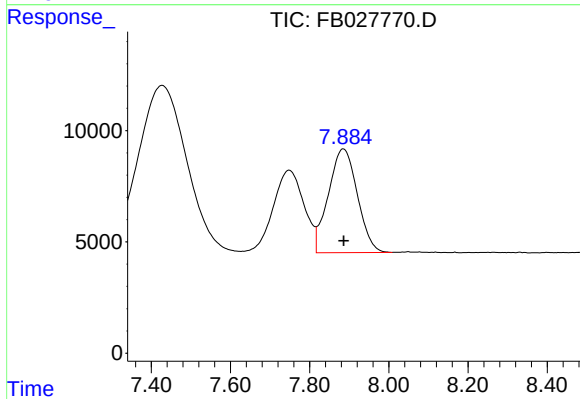
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: 0.004 min
Response: 657172
Conc: 31.67 ng/ml



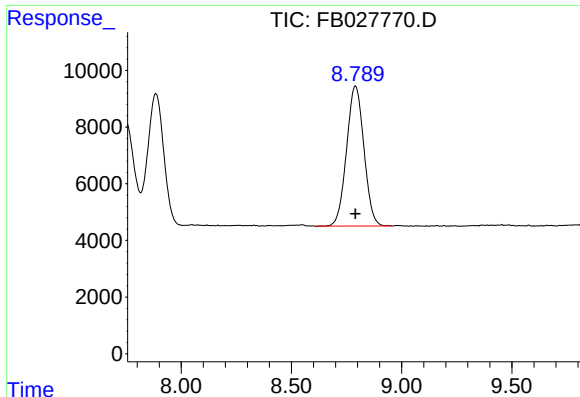
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.001 min
Response: 202404
Conc: 9.85 ng/ml



#4 Benzene

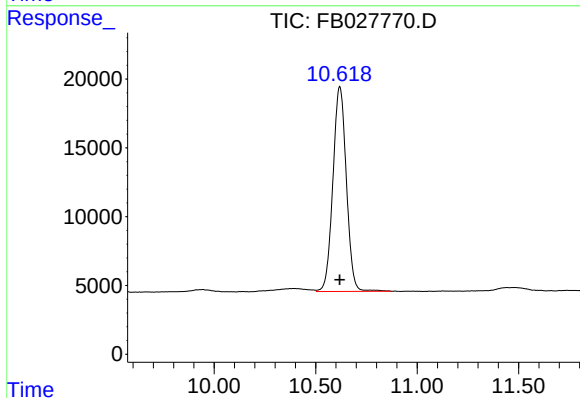
R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 236927
Conc: 10.10 ng/ml



#5 AAA-TFT

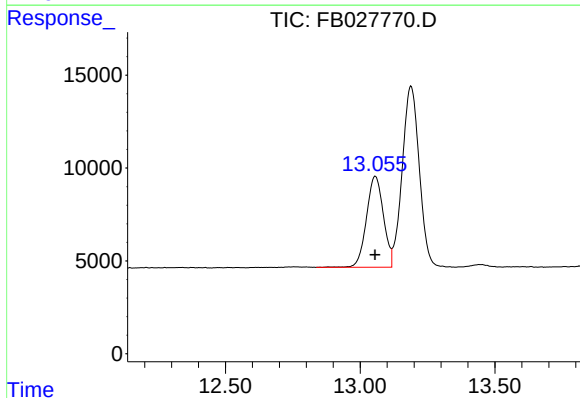
R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 270492
Conc: 23.24 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



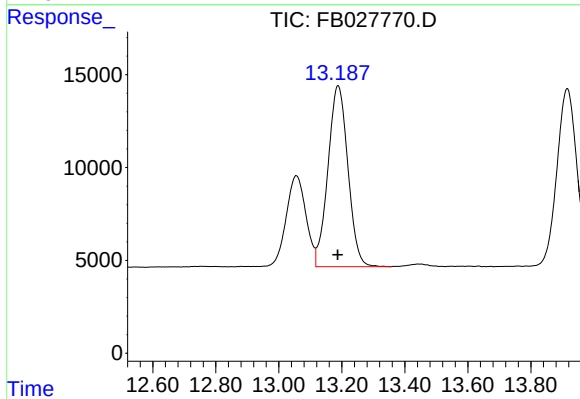
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 687615
Conc: 30.79 ng/ml



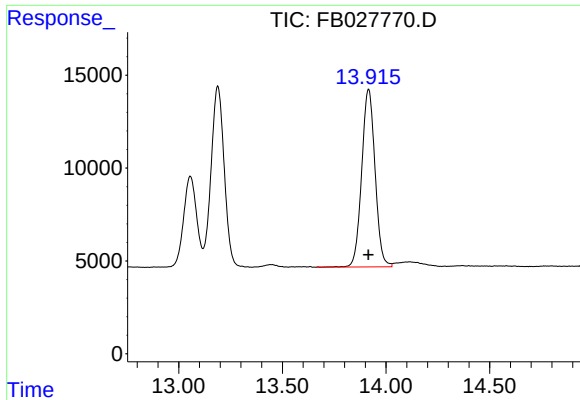
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 214532
Conc: 10.24 ng/ml



#8 m-Xylene

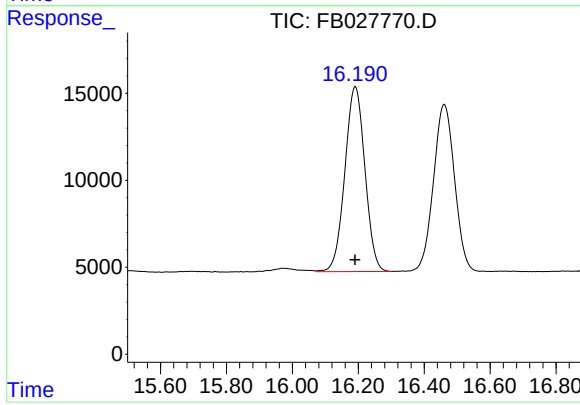
R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 429360
Conc: 20.51 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 428395
Conc: 20.94 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.001 min
Response: 448782
Conc: 21.60 ng/ml