

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062122\
 Data File : FB027469.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jun 2022 12:58
 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: SAMPLE.e
 Quant Time: Jun 22 04:27:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
 Quant Title :
 QLast Update : Mon Jun 13 09:22:45 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	8.788	188230	16.781 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	401907	23.856 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	463671	26.407 ng/ml
3) t n-Heptane	7.746	131965	7.533 ng/ml
4) t Benzene	7.884	169794	8.326 ng/ml
6) t Toluene	10.616	486385	25.121 ng/ml
7) t Ethylbenzene	13.052	150304	8.300 ng/ml
8) t m-Xylene	13.185	296515	16.634 ng/ml
9) t O-Xylene	13.912	297009	17.093 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	299670	17.445 ng/ml

(f)=RT Delta > 1/2 Window

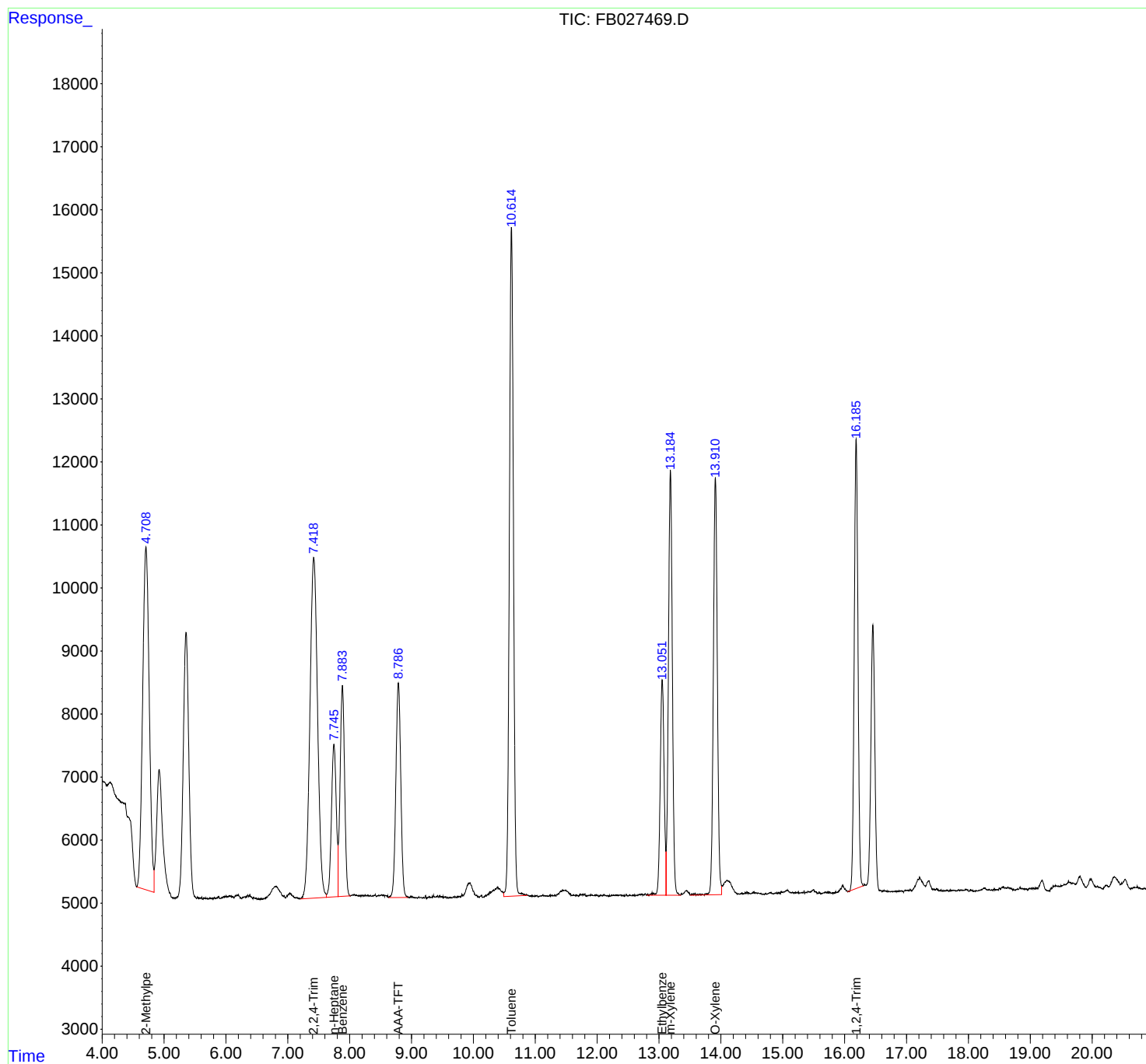
(m)=manual int.

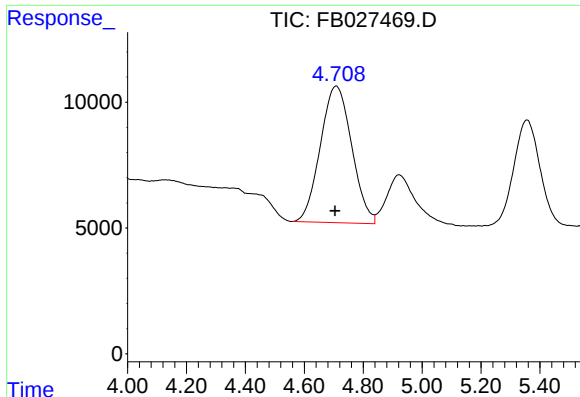
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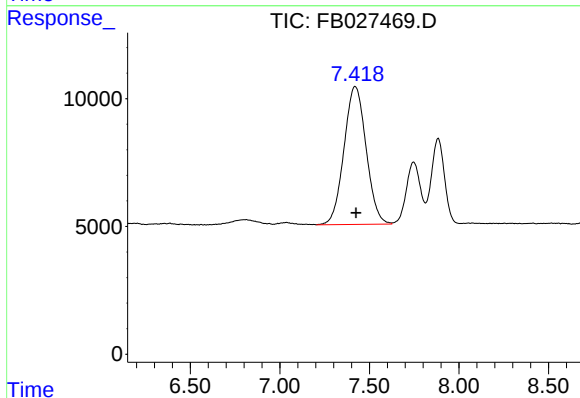




#1 2-Methylpentane

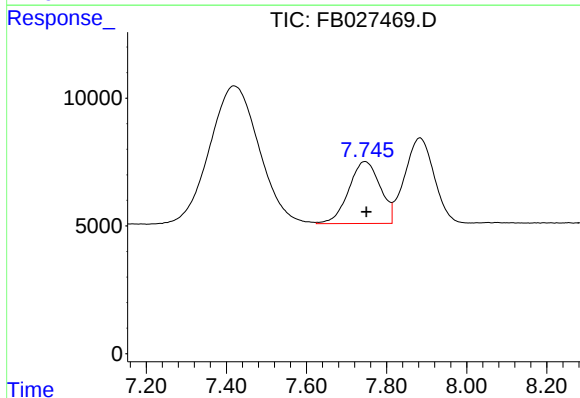
R.T.: 4.709 min
Delta R.T.: 0.005 min
Response: 401907
Conc: 23.86 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



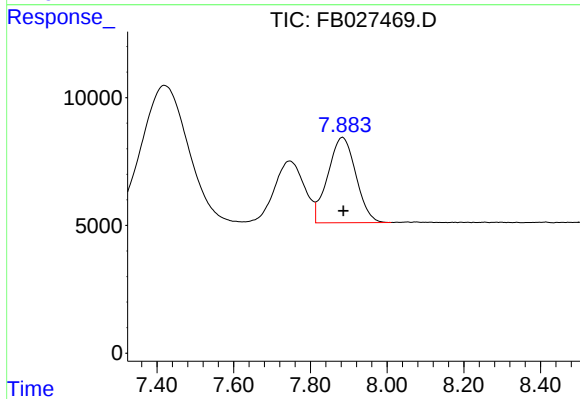
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: -0.007 min
Response: 463671
Conc: 26.41 ng/ml



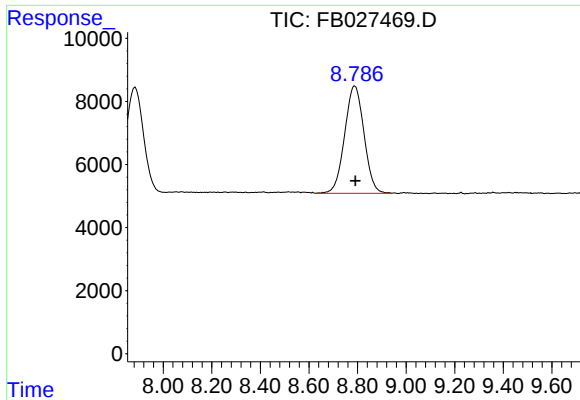
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.003 min
Response: 131965
Conc: 7.53 ng/ml



#4 Benzene

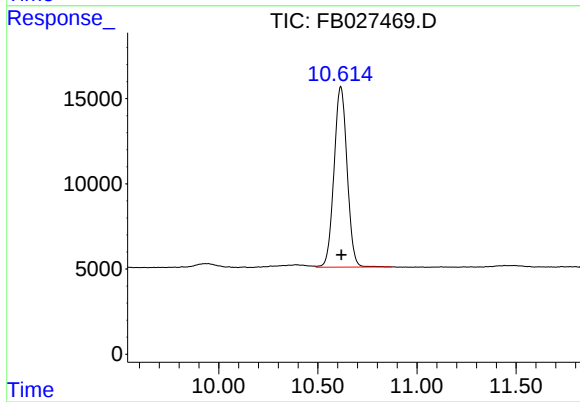
R.T.: 7.884 min
Delta R.T.: -0.002 min
Response: 169794
Conc: 8.33 ng/ml



#5 AAA-TFT

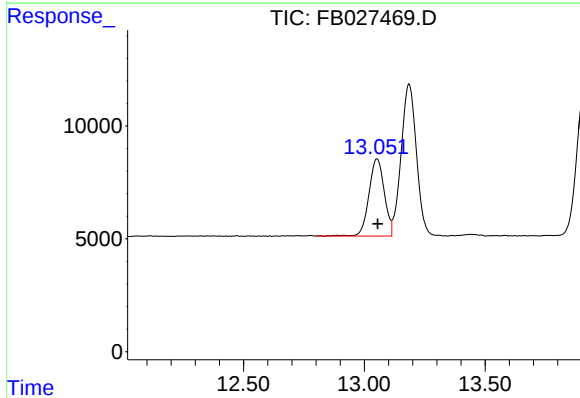
R.T.: 8.788 min
Delta R.T.: -0.003 min
Response: 188230
Conc: 16.78 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



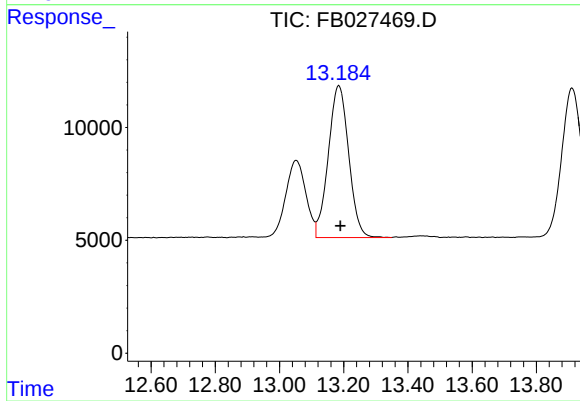
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.004 min
Response: 486385
Conc: 25.12 ng/ml



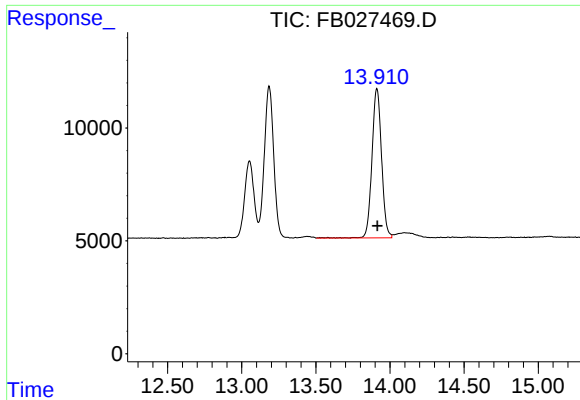
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.004 min
Response: 150304
Conc: 8.30 ng/ml



#8 m-Xylene

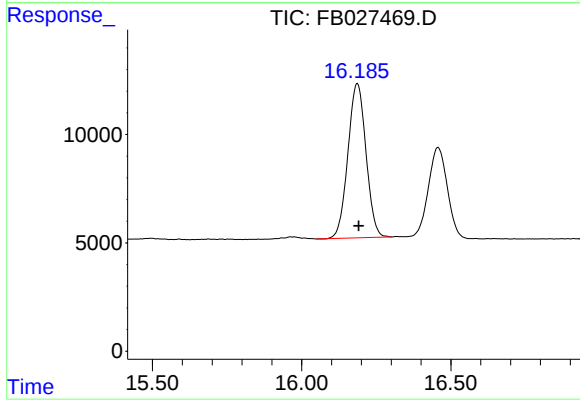
R.T.: 13.185 min
Delta R.T.: -0.004 min
Response: 296515
Conc: 16.63 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.004 min
Response: 297009
Conc: 17.09 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.005 min
Response: 299670
Conc: 17.44 ng/ml