

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062222\
 Data File : FB027489.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jun 2022 13:20
 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: Jun 23 07:25:26 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	229141	20.429 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	476842	28.304 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	500993	28.533 ng/ml
3) t n-Heptane	7.747	158593	9.053 ng/ml
4) t Benzene	7.883	200984	9.856 ng/ml
6) t Toluene	10.616	578332	29.869 ng/ml
7) t Ethylbenzene	13.052	178954	9.882 ng/ml
8) t m-Xylene	13.185	355277	19.930 ng/ml
9) t O-Xylene	13.912	351903	20.252 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	362613	21.109 ng/ml

(f)=RT Delta > 1/2 Window

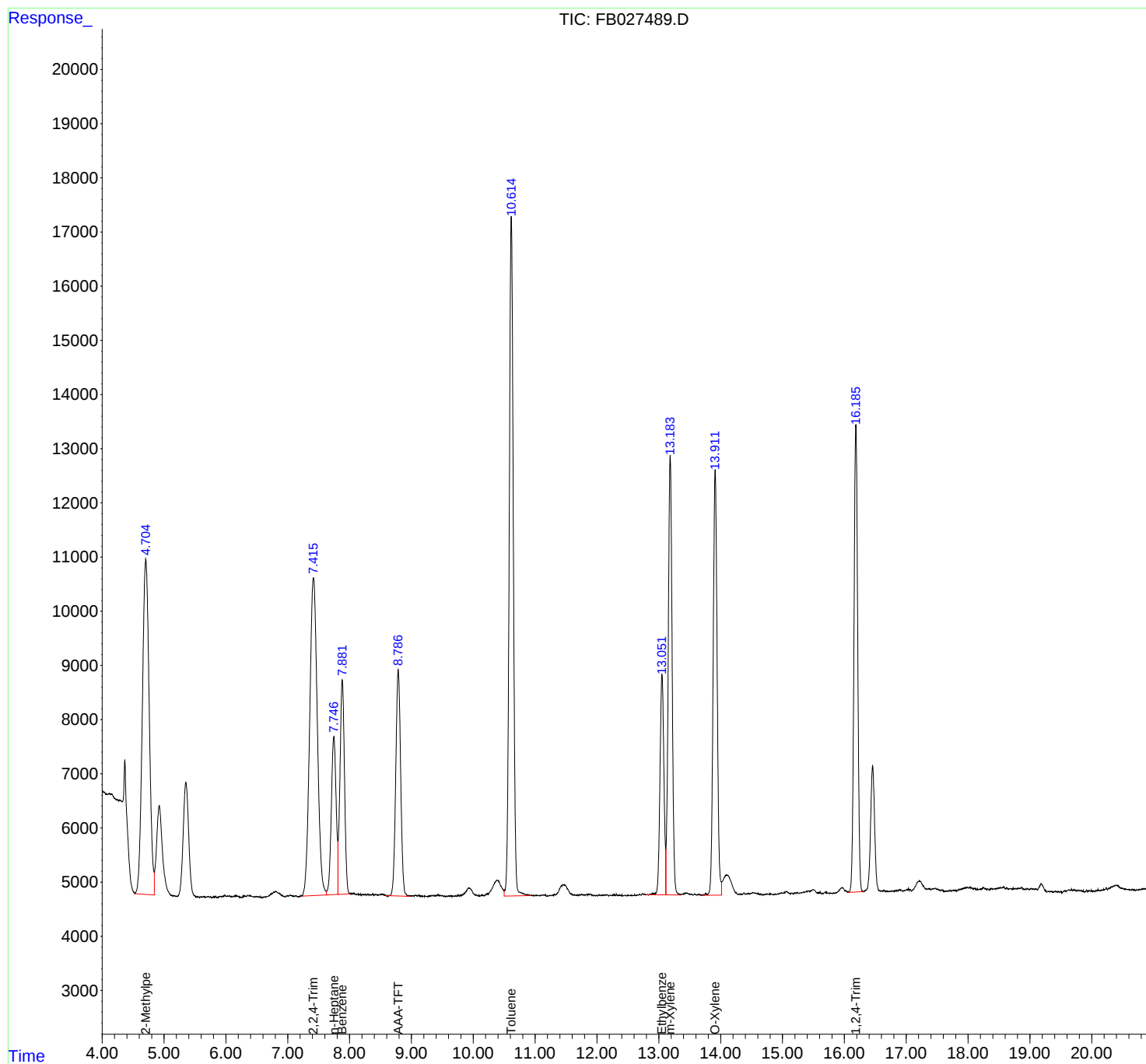
(m)=manual int.

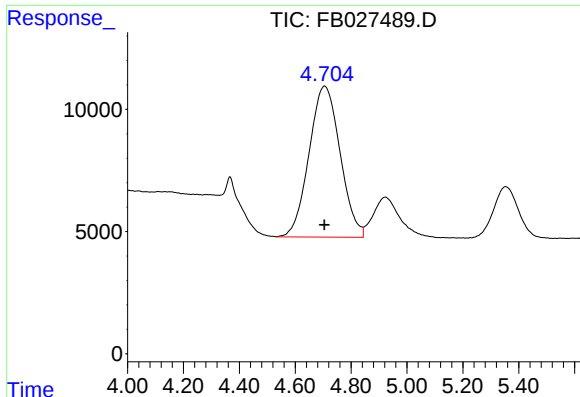
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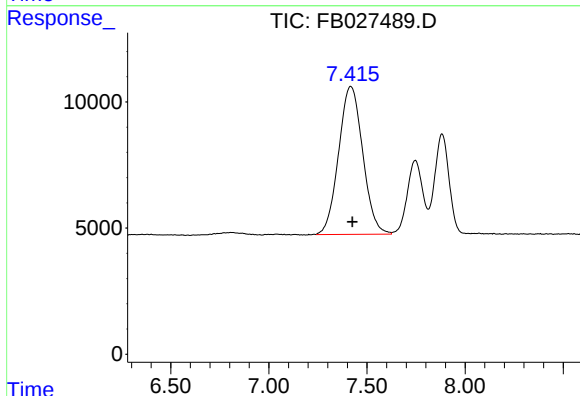




#1 2-Methylpentane

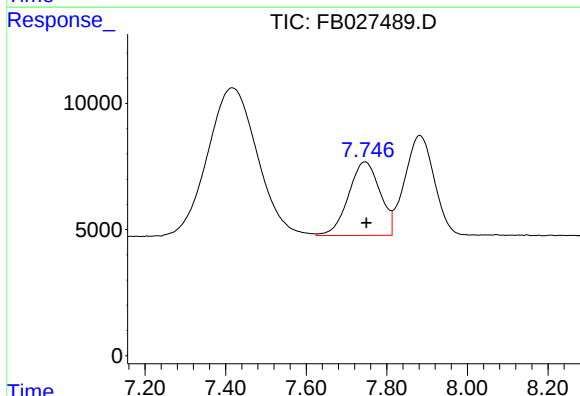
R.T.: 4.706 min
Delta R.T.: 0.002 min
Response: 476842
Conc: 28.30 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



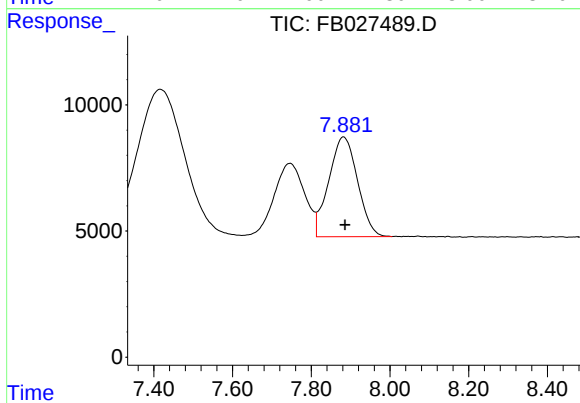
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.010 min
Response: 500993
Conc: 28.53 ng/ml



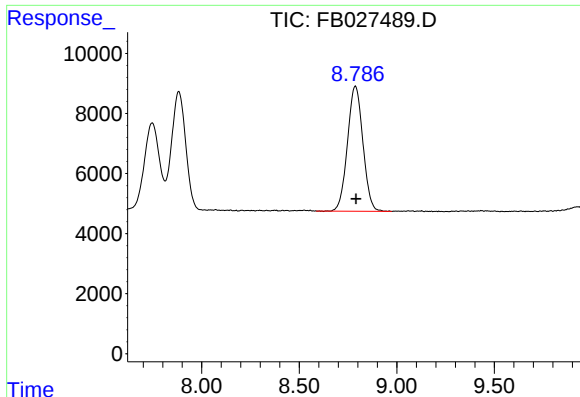
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.003 min
Response: 158593
Conc: 9.05 ng/ml



#4 Benzene

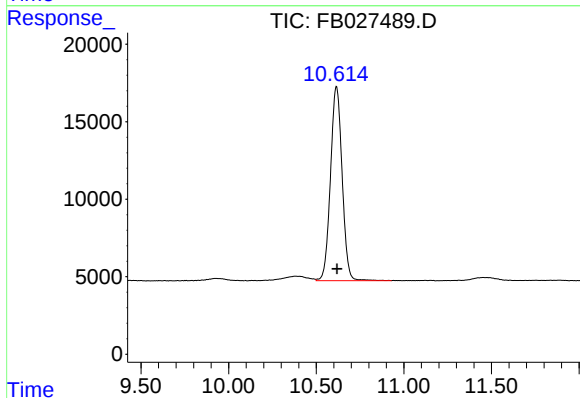
R.T.: 7.883 min
Delta R.T.: -0.003 min
Response: 200984
Conc: 9.86 ng/ml



#5 AAA-TFT

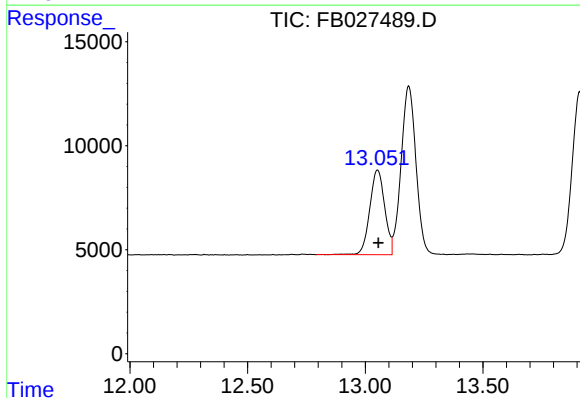
R.T.: 8.788 min
Delta R.T.: -0.003 min
Response: 229141
Conc: 20.43 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



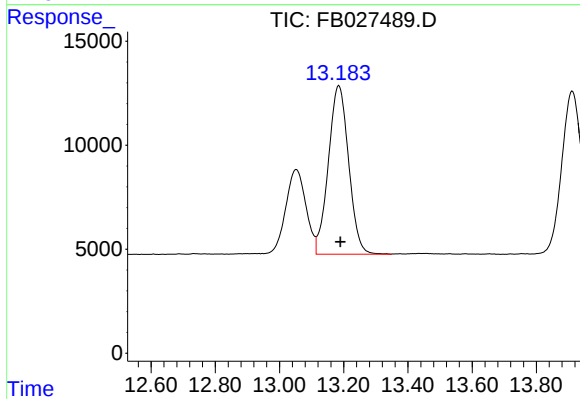
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.004 min
Response: 578332
Conc: 29.87 ng/ml



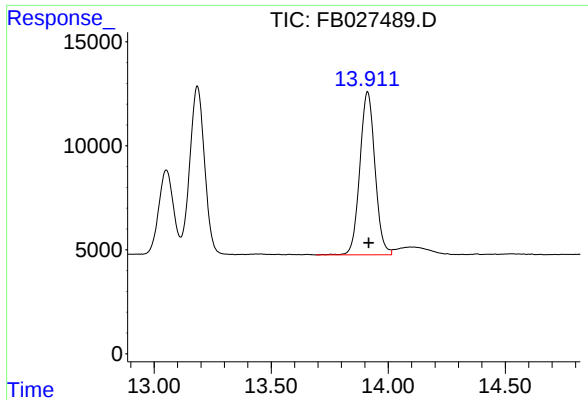
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.004 min
Response: 178954
Conc: 9.88 ng/ml



#8 m-Xylene

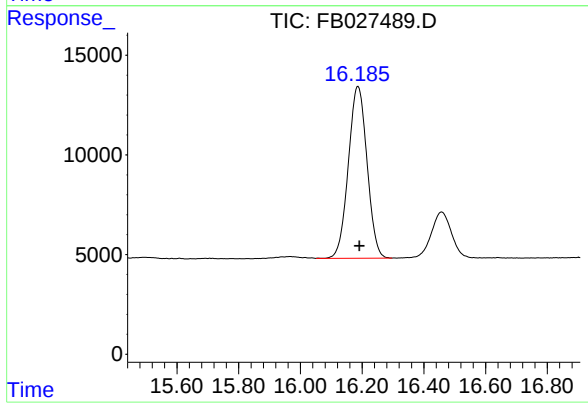
R.T.: 13.185 min
Delta R.T.: -0.004 min
Response: 355277
Conc: 19.93 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.004 min
Response: 351903
Conc: 20.25 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.004 min
Response: 362613
Conc: 21.11 ng/ml