

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062822\
 Data File : FB027564.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2022 12:09
 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 29 03:34:55 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	8.791	230004	20.506 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	519726	30.849 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	525925	29.953 ng/ml
3) t n-Heptane	7.749	180547	10.306 ng/ml
4) t Benzene	7.887	204453	10.026 ng/ml
6) t Toluene	10.619	582872	30.104 ng/ml
7) t Ethylbenzene	13.056	180559	9.970 ng/ml
8) t m-Xylene	13.189	359148	20.147 ng/ml
9) t O-Xylene	13.916	349931	20.139 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	353401	20.572 ng/ml

(f)=RT Delta > 1/2 Window

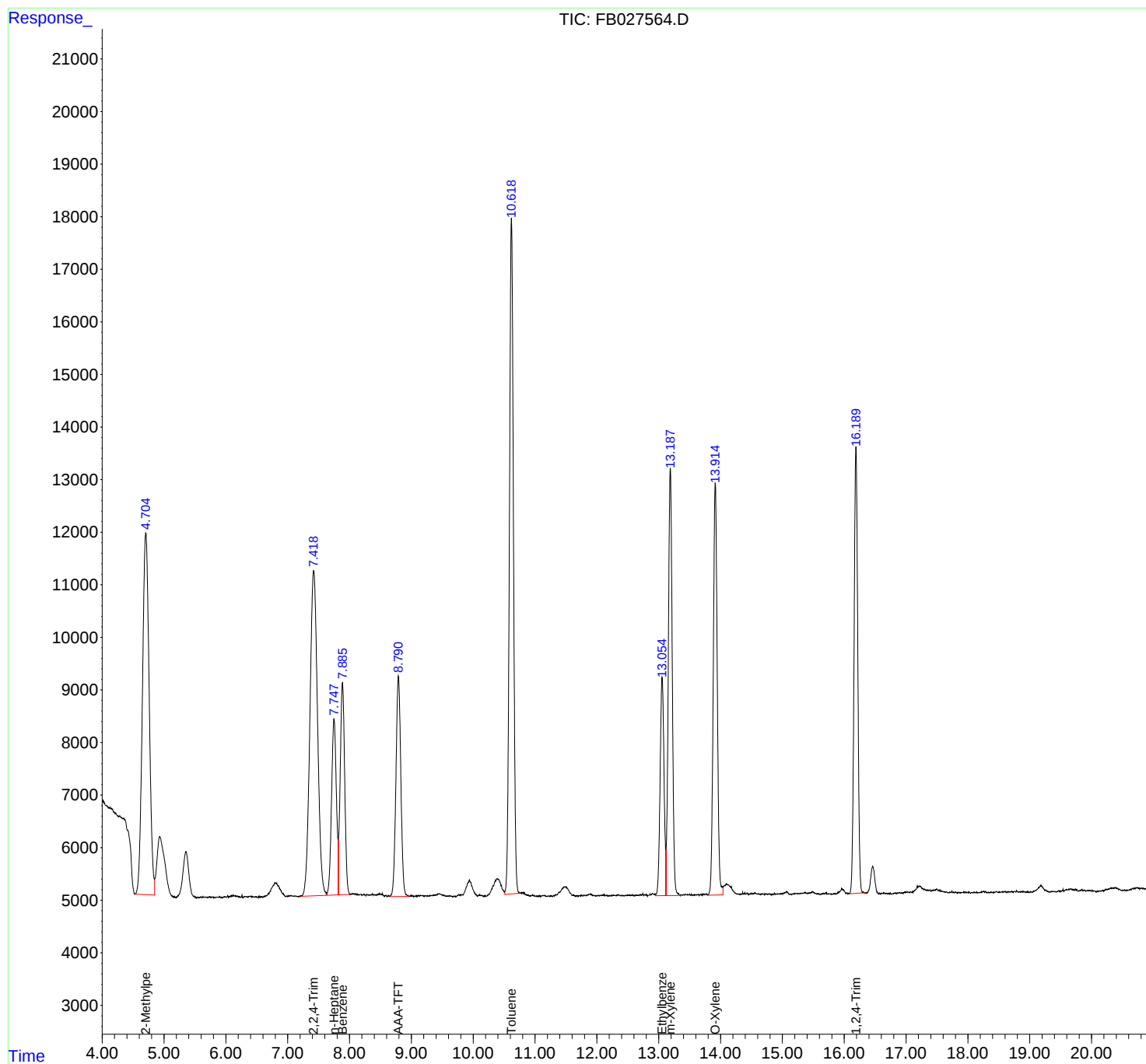
(m)=manual int.

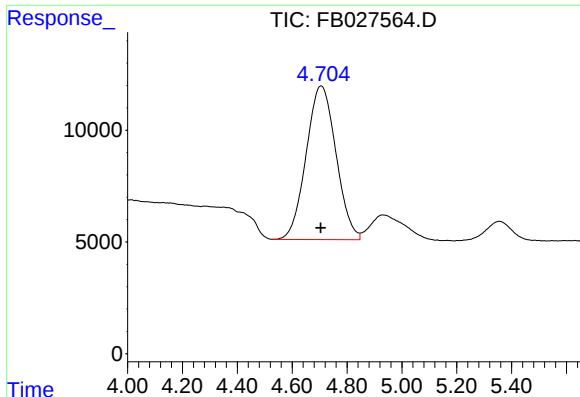
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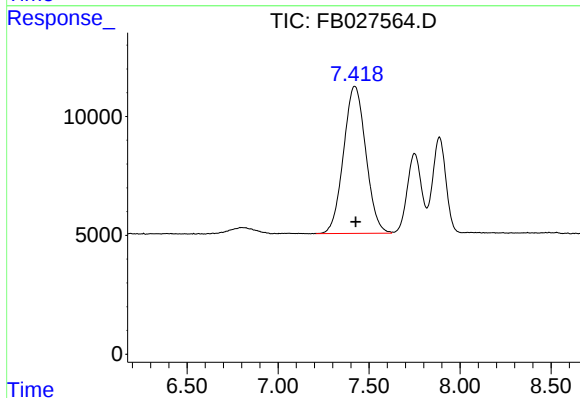




#1 2-Methylpentane

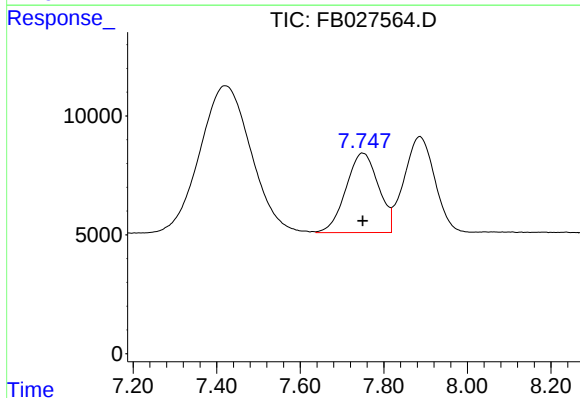
R.T.: 4.706 min
Delta R.T.: 0.002 min
Response: 519726
Conc: 30.85 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



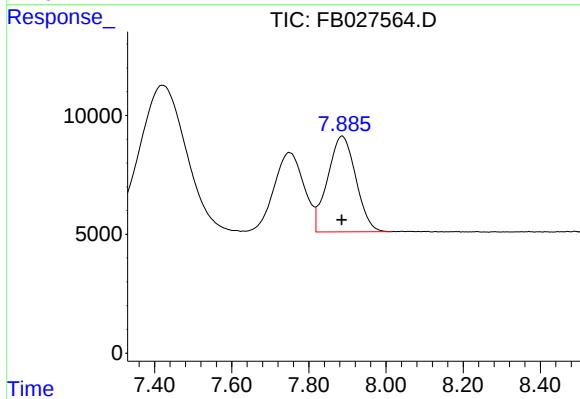
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: -0.006 min
Response: 525925
Conc: 29.95 ng/ml



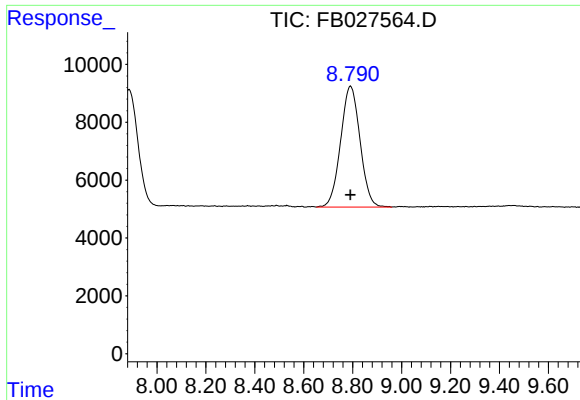
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 180547
Conc: 10.31 ng/ml



#4 Benzene

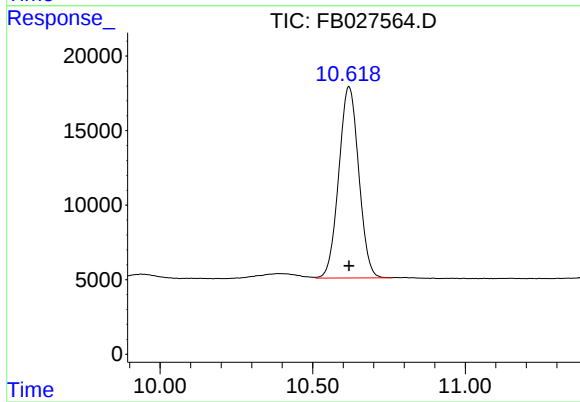
R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 204453
Conc: 10.03 ng/ml



#5 AAA-TFT

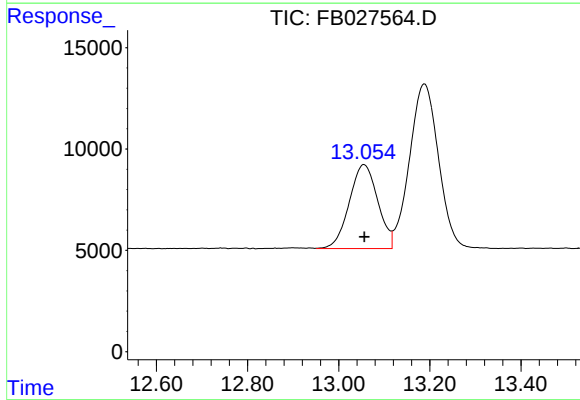
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 230004
Conc: 20.51 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



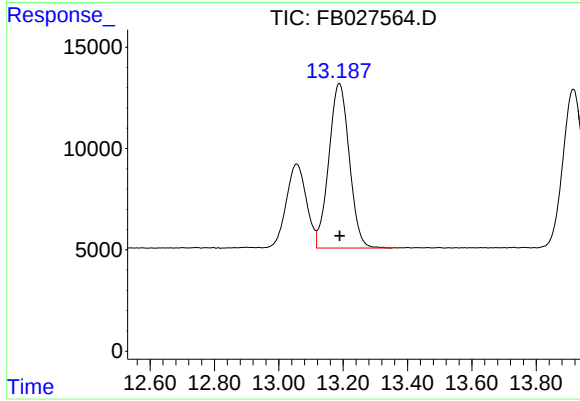
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 582872
Conc: 30.10 ng/ml



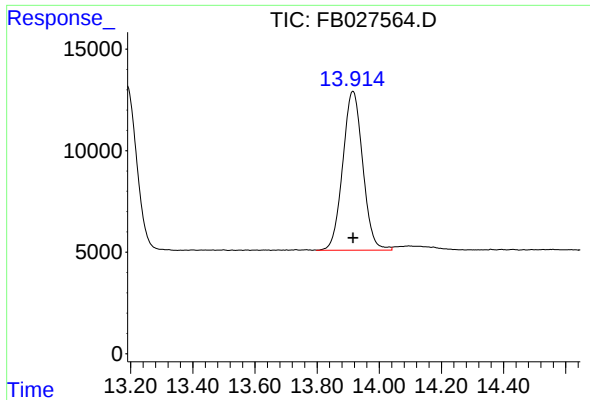
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 180559
Conc: 9.97 ng/ml



#8 m-Xylene

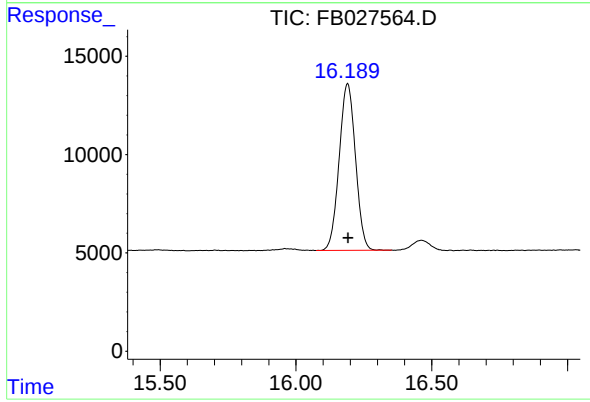
R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 359148
Conc: 20.15 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 349931
Conc: 20.14 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.000 min
Response: 353401
Conc: 20.57 ng/ml