

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051722\
 Data File : FB027265.D
 Signal(s) : FID2B.CH
 Acq On : 18 May 2022 5:06
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: May 18 05:15:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
 Quant Title :
 QLast Update : Tue May 10 13:42:12 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	228467	21.764 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	492803	30.967 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	532977	33.035 ng/ml
3) t n-Heptane	7.750	164752	10.082 ng/ml
4) t Benzene	7.886	196224	10.582 ng/ml
6) t Toluene	10.618	561540	31.629 ng/ml
7) t Ethylbenzene	13.055	176191	10.669 ng/ml
8) t m-Xylene	13.187	352333	21.413 ng/ml
9) t O-Xylene	13.915	344925	21.028 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	350434	20.990 ng/ml

(f)=RT Delta > 1/2 Window

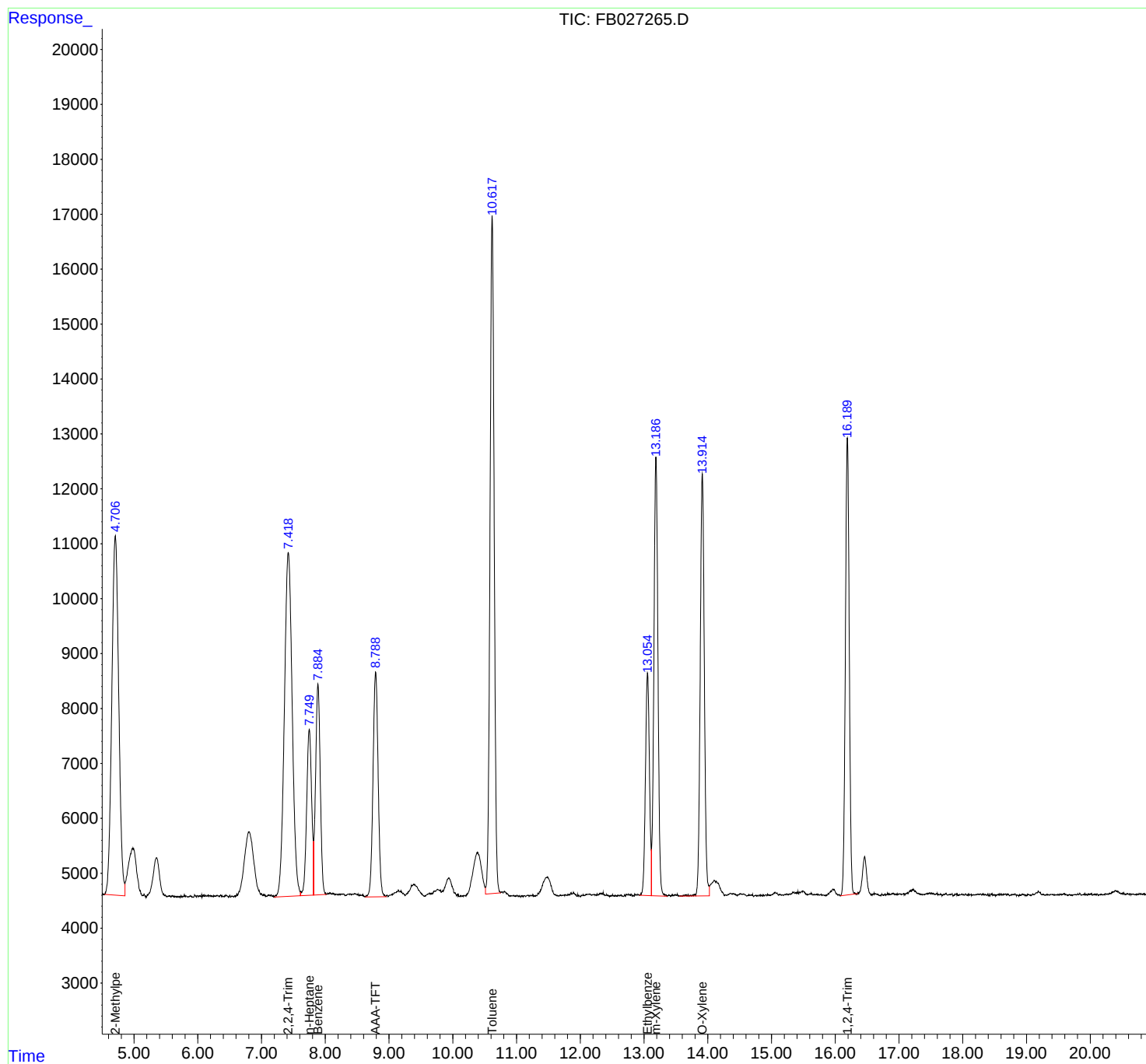
(m)=manual int.

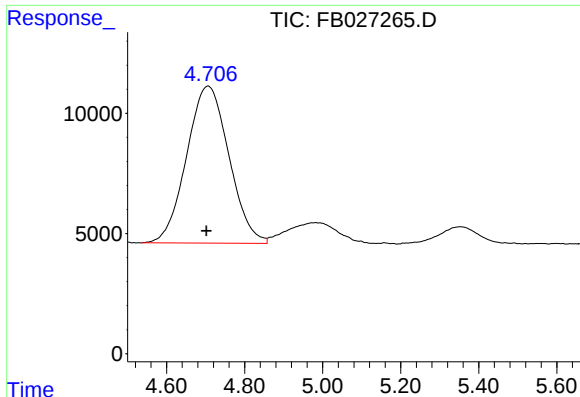
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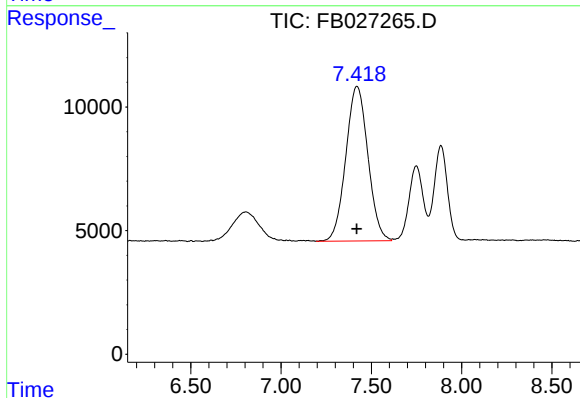




#1 2-Methylpentane

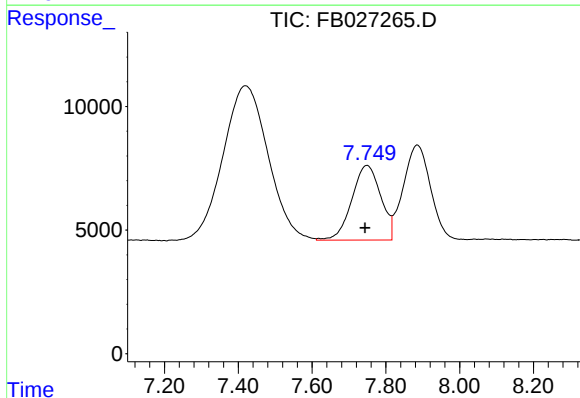
R.T.: 4.707 min
Delta R.T.: 0.005 min
Response: 492803
Conc: 30.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



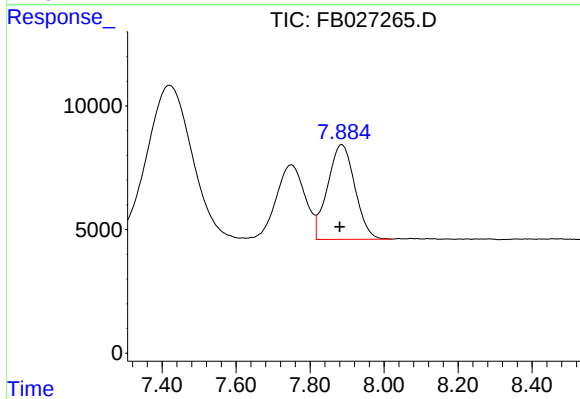
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 532977
Conc: 33.03 ng/ml



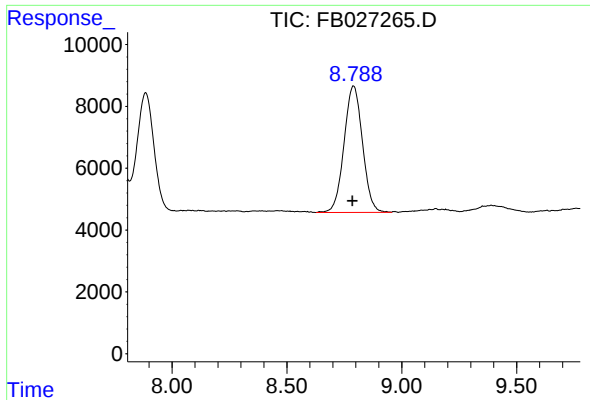
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.006 min
Response: 164752
Conc: 10.08 ng/ml



#4 Benzene

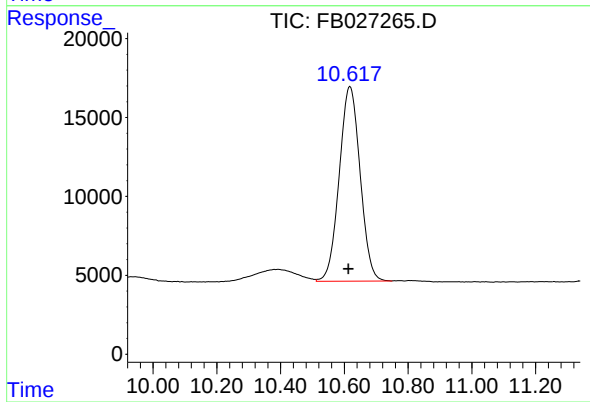
R.T.: 7.886 min
Delta R.T.: 0.005 min
Response: 196224
Conc: 10.58 ng/ml



#5 AAA-TFT

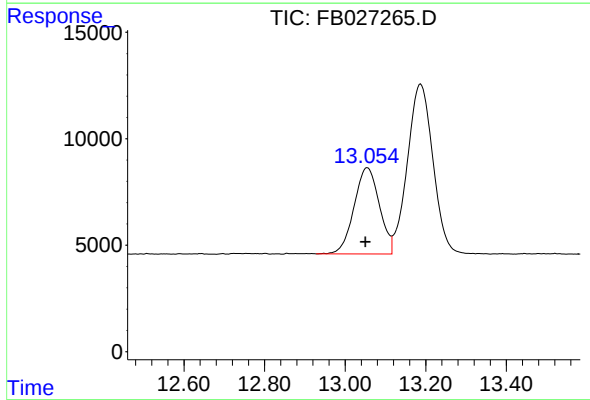
R.T.: 8.790 min
Delta R.T.: 0.005 min
Response: 228467
Conc: 21.76 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



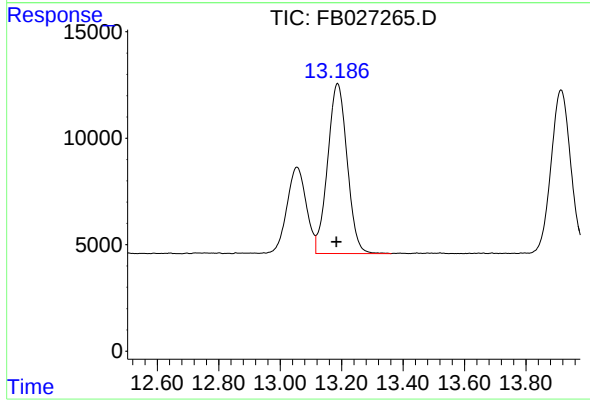
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.005 min
Response: 561540
Conc: 31.63 ng/ml



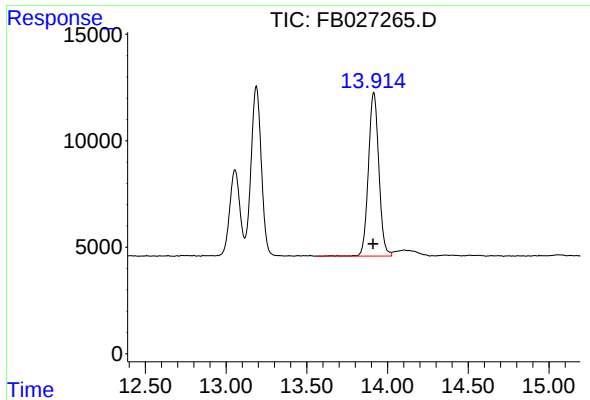
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.005 min
Response: 176191
Conc: 10.67 ng/ml



#8 m-Xylene

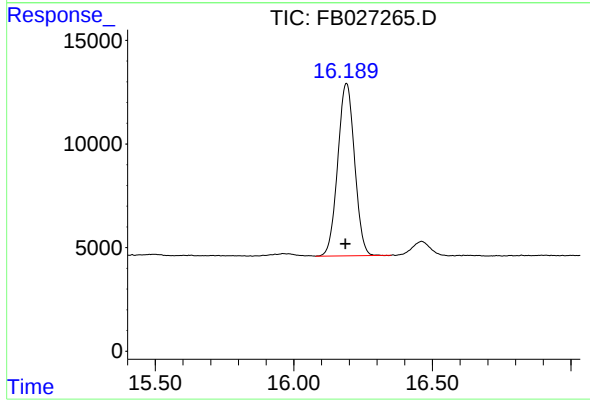
R.T.: 13.187 min
Delta R.T.: 0.005 min
Response: 352333
Conc: 21.41 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.005 min
Response: 344925
Conc: 21.03 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.005 min
Response: 350434
Conc: 20.99 ng/ml