

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041122\
 Data File : FB026968.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2022 21:38
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 12 01:54:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 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	216490	19.149 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	548765	29.153 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	591289	29.556 ng/ml
3) t n-Heptane	7.749	190321	9.729 ng/ml
4) t Benzene	7.885	222921	10.101 ng/ml
6) t Toluene	10.618	616985	29.922 ng/ml
7) t Ethylbenzene	13.054	188427	9.862 ng/ml
8) t m-Xylene	13.187	382494	20.249 ng/ml
9) t O-Xylene	13.914	384644	21.235 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	389485	21.131 ng/ml

(f)=RT Delta > 1/2 Window

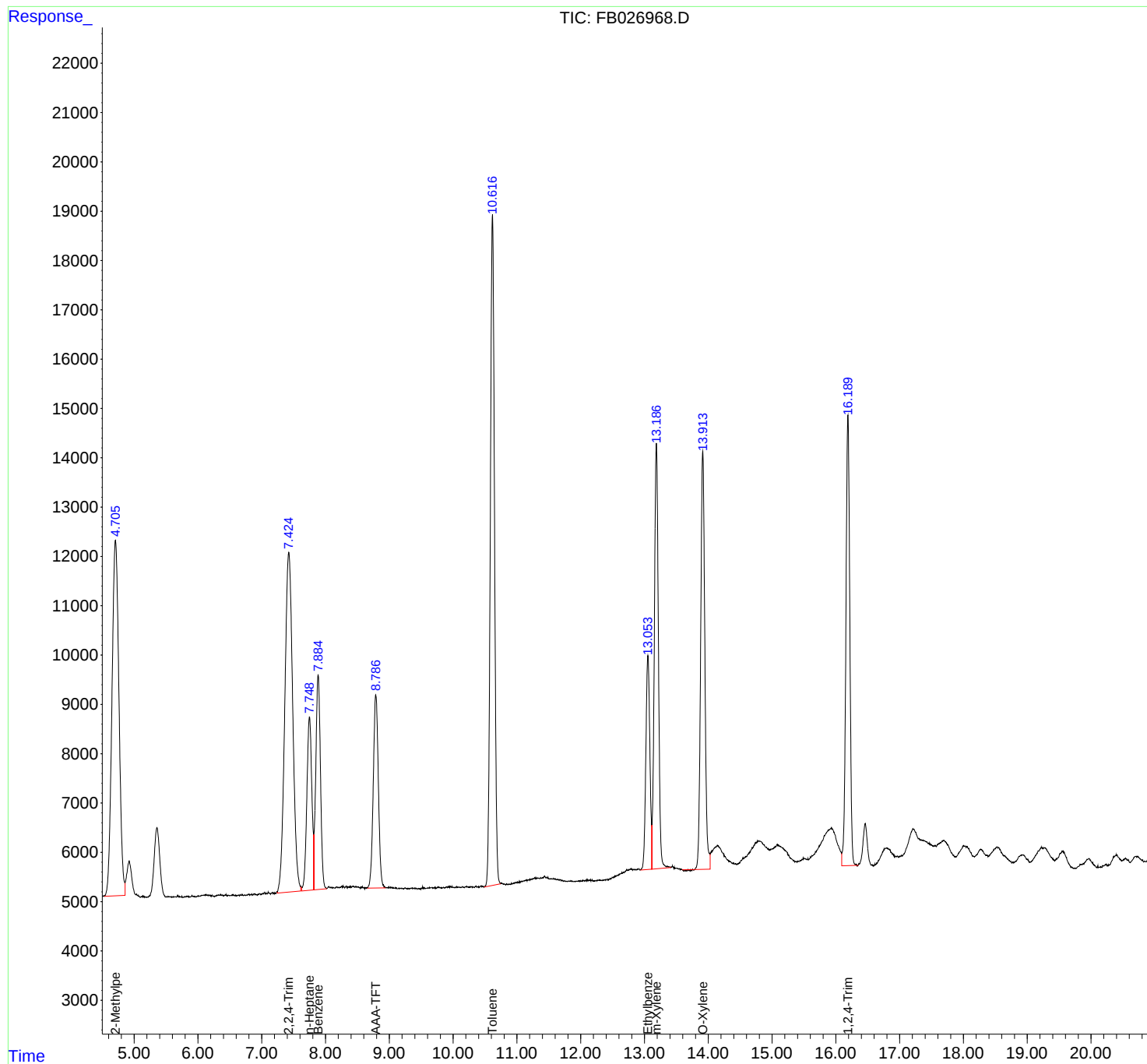
(m)=manual int.

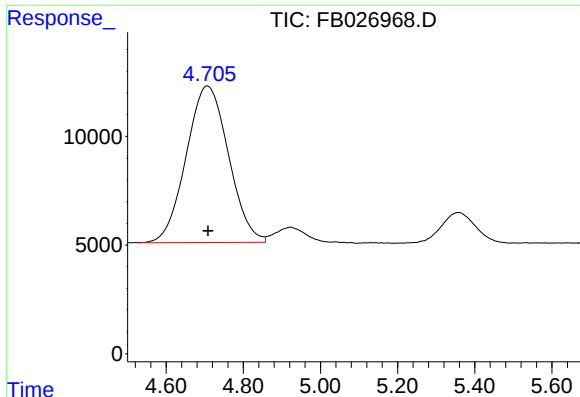
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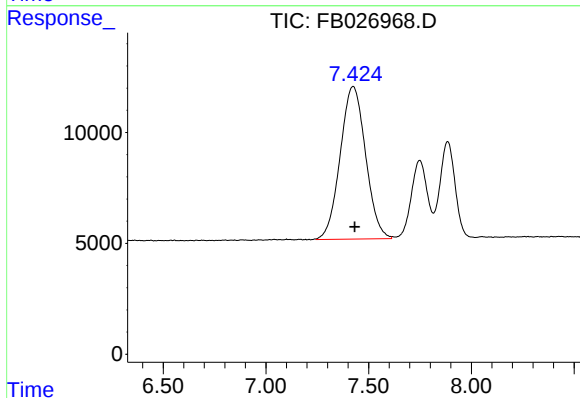




#1 2-Methylpentane

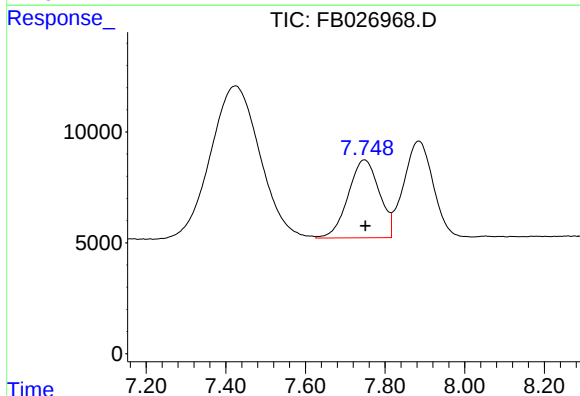
R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 548765
Conc: 29.15 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



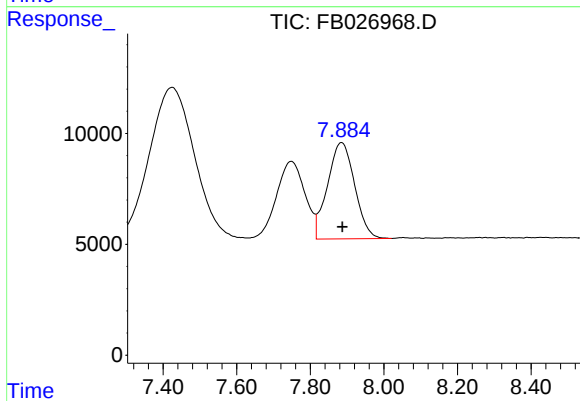
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: -0.008 min
Response: 591289
Conc: 29.56 ng/ml



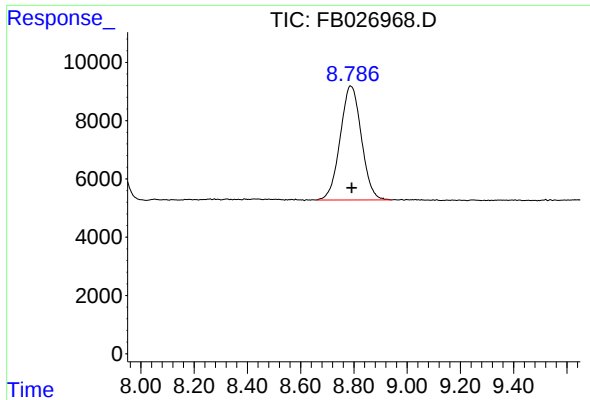
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.001 min
Response: 190321
Conc: 9.73 ng/ml



#4 Benzene

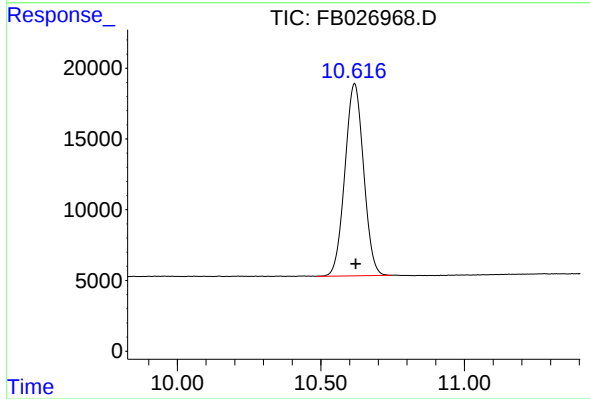
R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 222921
Conc: 10.10 ng/ml



#5 AAA-TFT

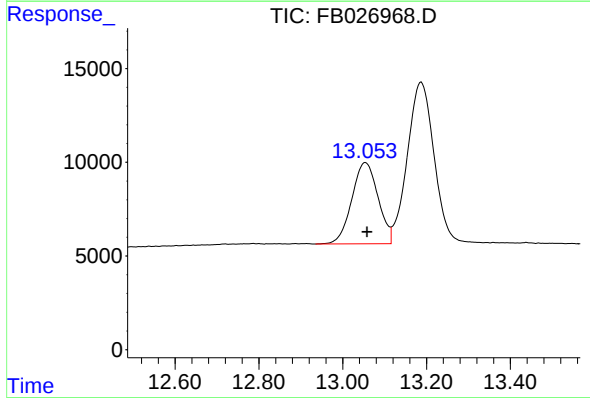
R.T.: 8.788 min
Delta R.T.: -0.004 min
Response: 216490
Conc: 19.15 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



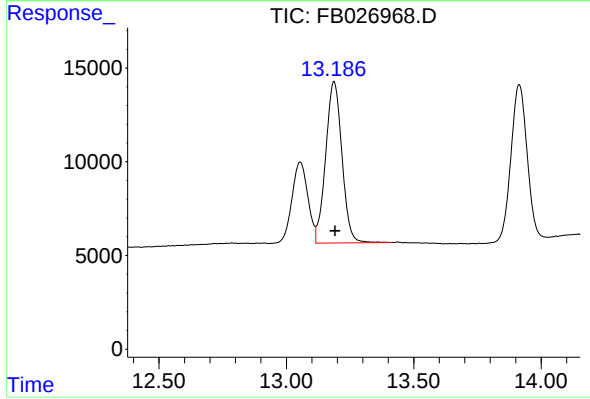
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.003 min
Response: 616985
Conc: 29.92 ng/ml



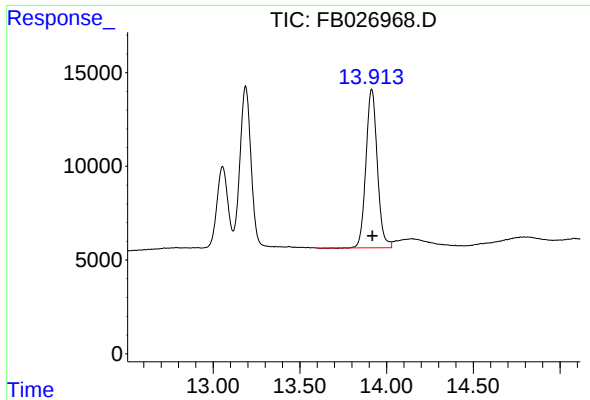
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.004 min
Response: 188427
Conc: 9.86 ng/ml



#8 m-Xylene

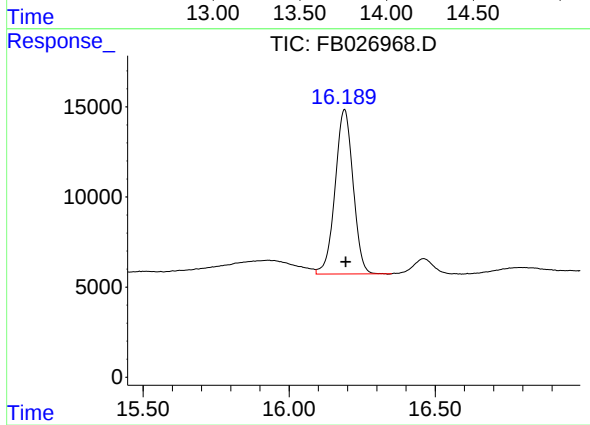
R.T.: 13.187 min
Delta R.T.: -0.004 min
Response: 382494
Conc: 20.25 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.004 min
Response: 384644
Conc: 21.24 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.004 min
Response: 389485
Conc: 21.13 ng/ml