

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050119\
 Data File : FB020904.D
 Signal(s) : FID2B.CH
 Acq On : 1 May 2019 15:10
 Operator : MJ/SJ
 Sample : K2551-15 500X
 Misc : 5.00g/5.00ml DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 PT-GAS-SOIL

Integration File: Calibration.e
 Quant Time: May 02 01:39:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042919.M
 Quant Title :
 QLast Update : Mon Apr 29 15:53:58 2019
 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	9.016	721374	40.212 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.854	526583	11.674 ng/ml
2) t 2,2,4-Trimethylpentane	7.572	624841	14.990 ng/ml
3) t n-Heptane	7.950	1083641	27.372 ng/ml
4) t Benzene	8.085	372405	8.902 ng/ml
6) t Toluene	10.839	2465444	89.000 ng/ml
7) t Ethylbenzene	13.288	663931	23.673 ng/ml
8) t m-Xylene	13.419	2859383	96.209 ng/ml
9) t O-Xylene	14.152	1110224	35.818 ng/ml
10) t 1,2,4-Trimethylbenzene	16.436	1305429	42.092 ng/ml

(f)=RT Delta > 1/2 Window

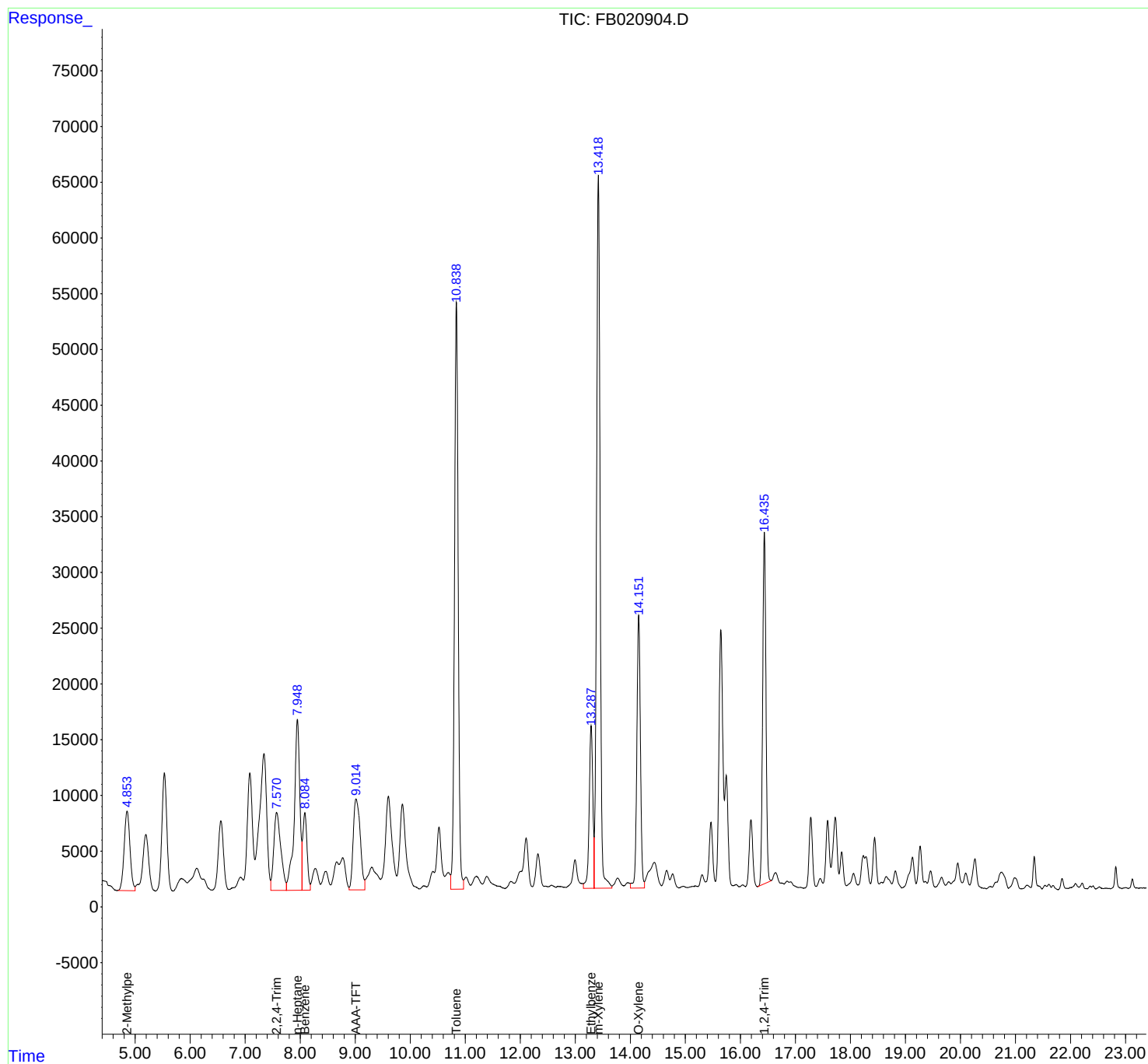
(m)=manual int.

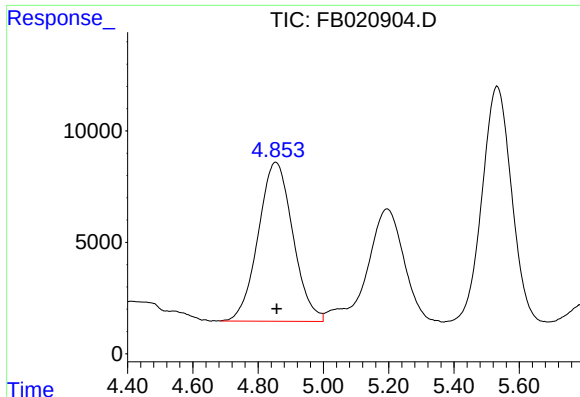
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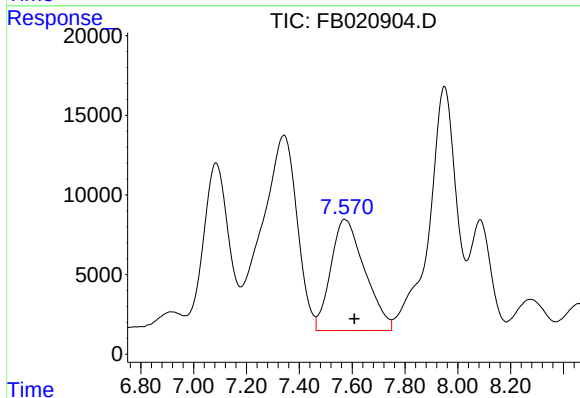




#1 2-Methylpentane

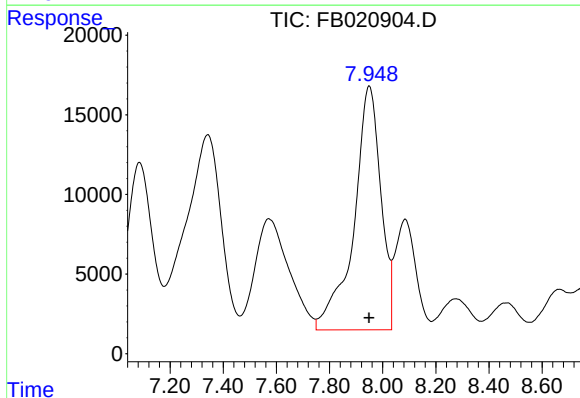
R.T.: 4.854 min
Delta R.T.: -0.003 min
Response: 526583
Conc: 11.67 ng/ml

Instrument :
FID_B
ClientSampleId :
PT-GAS-SOIL



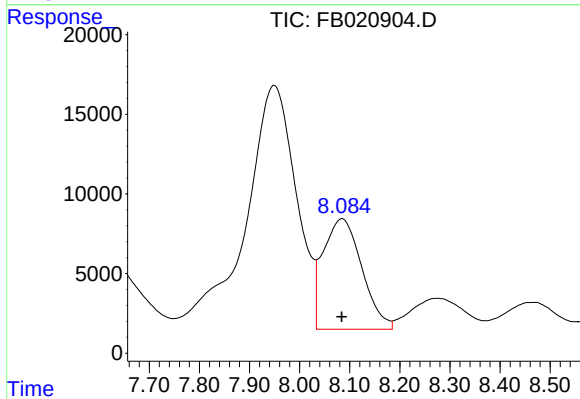
#2 2,2,4-Trimethylpentane

R.T.: 7.572 min
Delta R.T.: -0.037 min
Response: 624841
Conc: 14.99 ng/ml



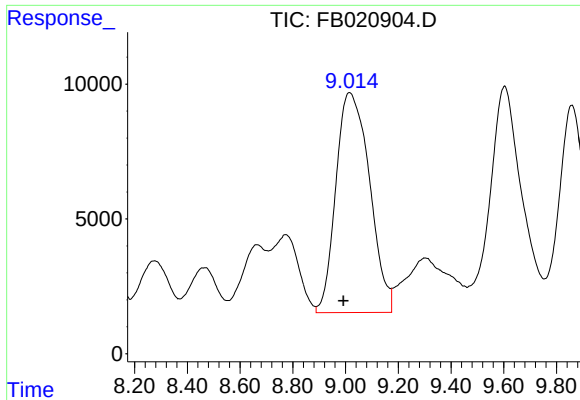
#3 n-Heptane

R.T.: 7.950 min
Delta R.T.: 0.001 min
Response: 1083641
Conc: 27.37 ng/ml



#4 Benzene

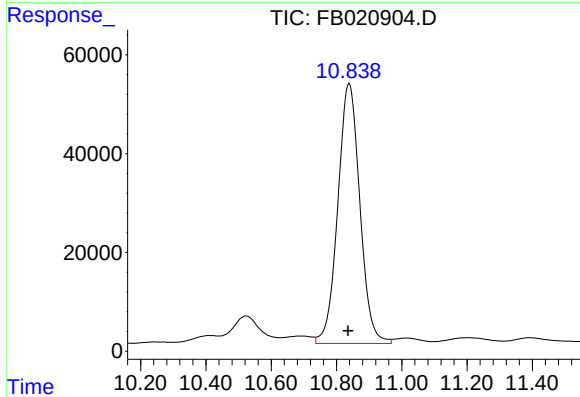
R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 372405
Conc: 8.90 ng/ml



#5 AAA-TFT

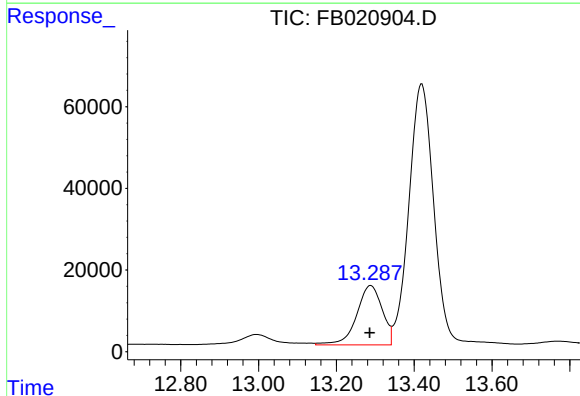
R.T.: 9.016 min
Delta R.T.: 0.024 min
Response: 721374
Conc: 40.21 ng/ml

Instrument :
FID_B
ClientSampleId :
PT-GAS-SOIL



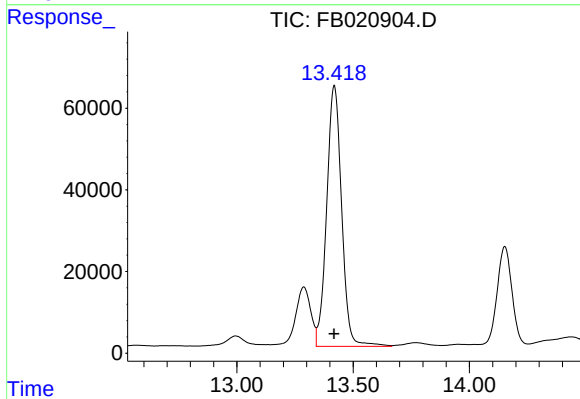
#6 Toluene

R.T.: 10.839 min
Delta R.T.: 0.003 min
Response: 2465444
Conc: 89.00 ng/ml



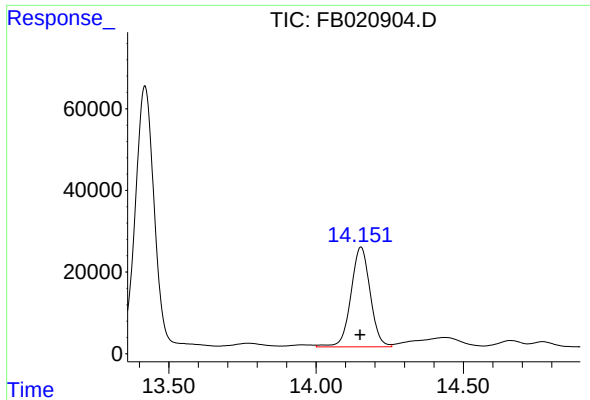
#7 Ethylbenzene

R.T.: 13.288 min
Delta R.T.: 0.003 min
Response: 663931
Conc: 23.67 ng/ml



#8 m-Xylene

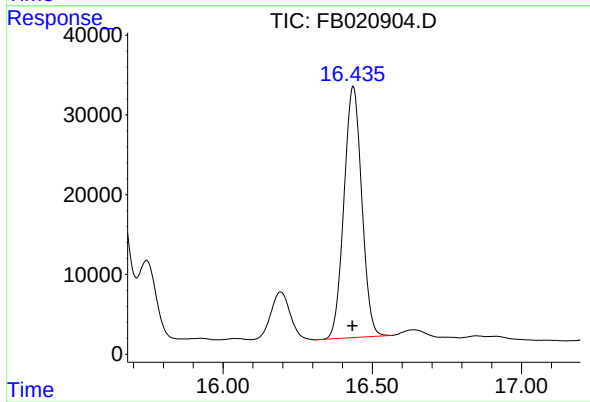
R.T.: 13.419 min
Delta R.T.: 0.000 min
Response: 2859383
Conc: 96.21 ng/ml



#9 O-Xylene

R.T.: 14.152 min
Delta R.T.: 0.003 min
Response: 1110224
Conc: 35.82 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.436 min
Delta R.T.: 0.003 min
Response: 1305429
Conc: 42.09 ng/ml