

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051220\
 Data File : FB024325.D
 Signal(s) : FID2B.CH
 Acq On : 12 May 2020 11:03
 Operator : DD/AJ
 Sample : L2447-15
 Misc : 5.00g/5.00ml DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 PT-GAS-SOIL

Integration File: Calibration.e
 Quant Time: May 13 02:46:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051120.M
 Quant Title :
 QLast Update : Mon May 11 11:14:42 2020
 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	8.864	56325949	2550.775 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.691	64402221	2182.378 ng/ml
2) t 2,2,4-Trimethylpentane	7.385	87211001	2854.751 ng/ml
3) t n-Heptane	7.768	117275791	3871.100 ng/ml
4) t Benzene	7.902	150546625	3982.162 ng/ml
7) t Ethylbenzene	13.102	160756452	4741.769 ng/ml
9) t O-Xylene	13.972	260752048	8080.282 ng/ml
10) t 1,2,4-Trimethylbenzene	16.248	200006910	7415.966 ng/ml

(f)=RT Delta > 1/2 Window

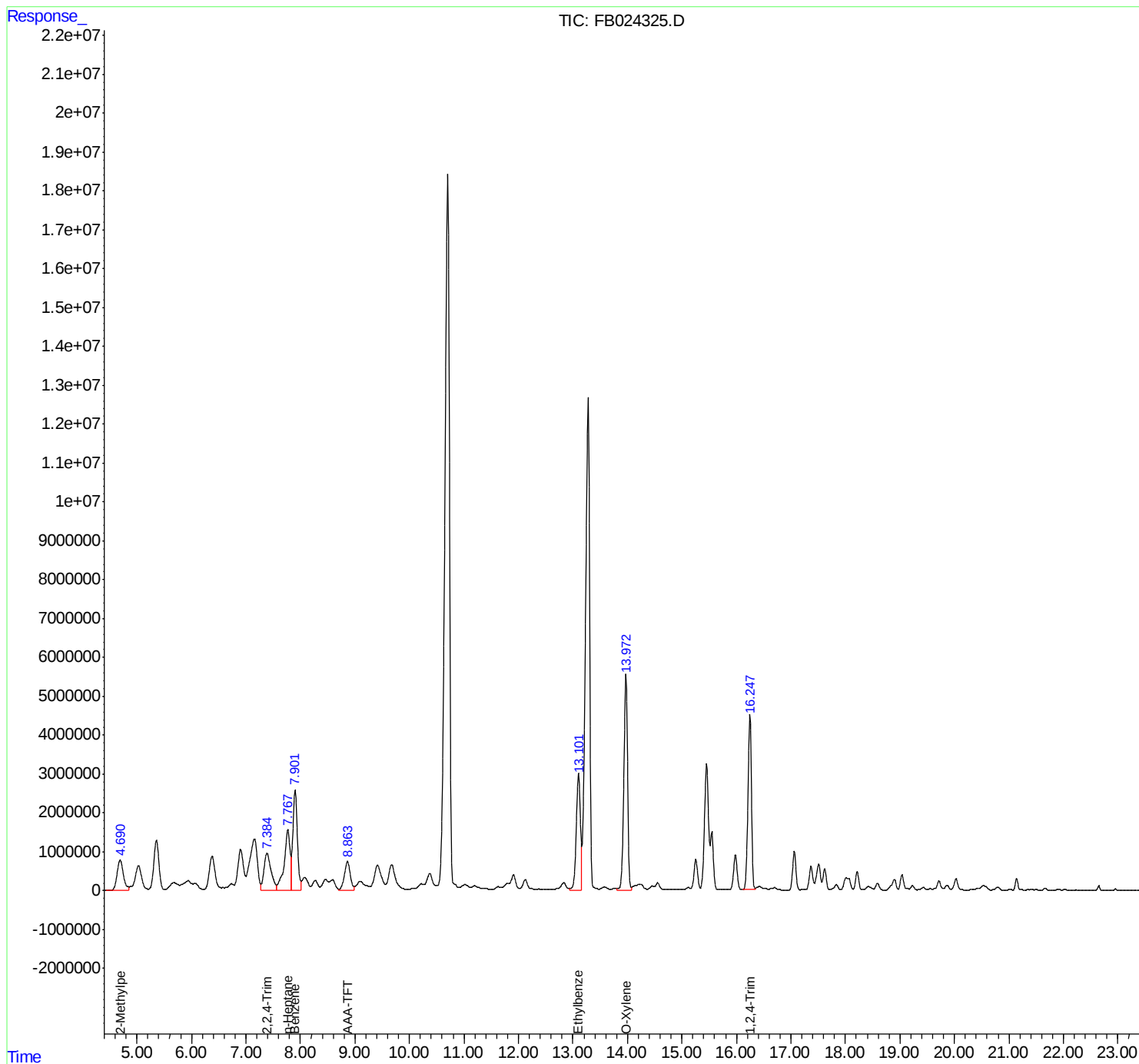
(m)=manual int.

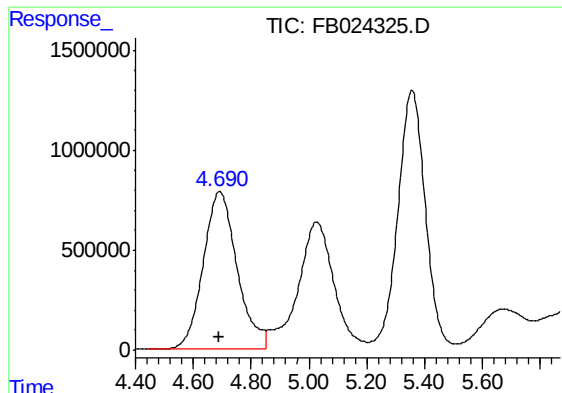
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051220\
Data File : FB024325.D
Signal(s) : FID2B.CH
Acq On : 12 May 2020 11:03
Operator : DD/AJ
Sample : L2447-15
Misc : 5.00g/5.00ml DI WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
PT-GAS-SOIL

Integration File: Calibration.e
Quant Time: May 13 02:46:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051120.M
Quant Title :
QLast Update : Mon May 11 11:14:42 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

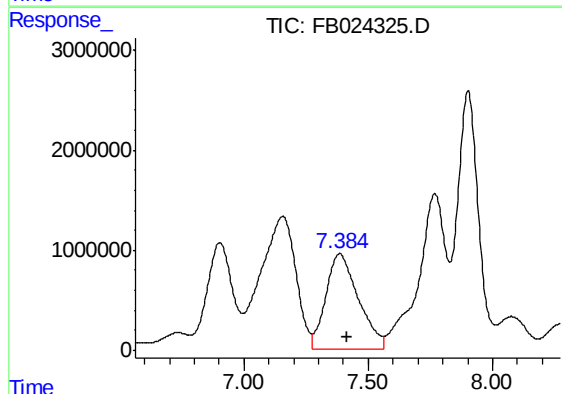




#1 2-Methylpentane

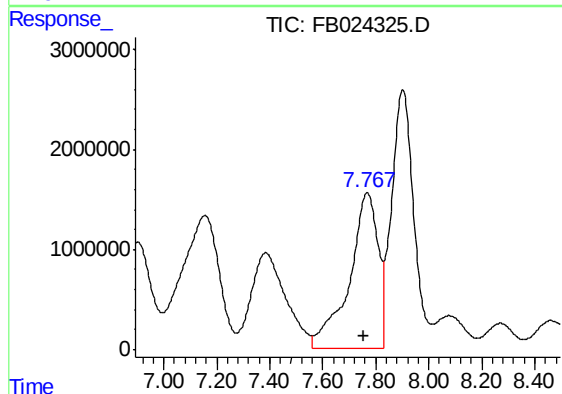
R.T.: 4.691 min
Delta R.T.: 0.002 min
Response: 64402221
Conc: 2182.38 ng/ml

Instrument :
FID_B
ClientSampleId :
PT-GAS-SOIL



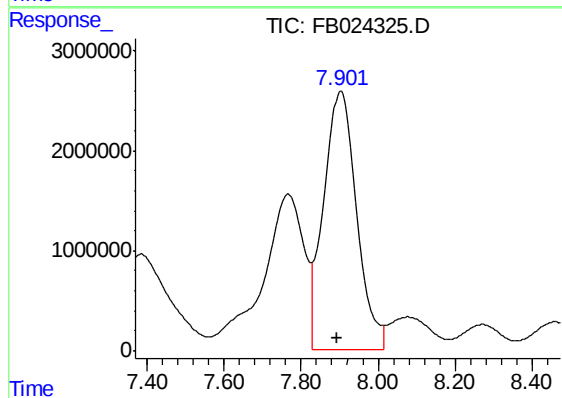
#2 2,2,4-Trimethylpentane

R.T.: 7.385 min
Delta R.T.: -0.032 min
Response: 87211001
Conc: 2854.75 ng/ml



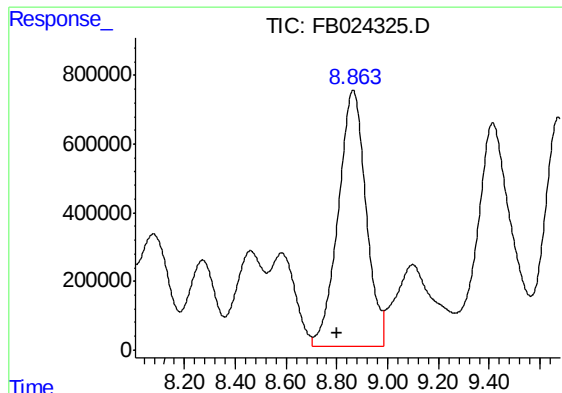
#3 n-Heptane

R.T.: 7.768 min
Delta R.T.: 0.011 min
Response: 117275791
Conc: 3871.10 ng/ml



#4 Benzene

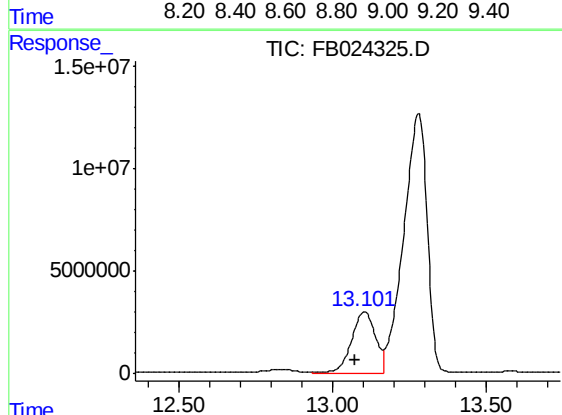
R.T.: 7.902 min
Delta R.T.: 0.009 min
Response: 150546625
Conc: 3982.16 ng/ml



#5 AAA-TFT

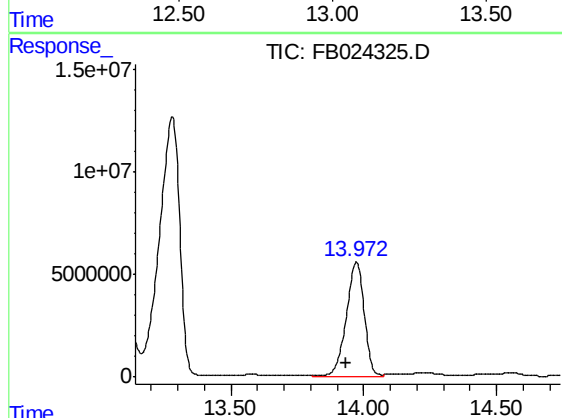
R.T.: 8.864 min
Delta R.T.: 0.065 min
Response: 56325949
Conc: 2550.78 ng/ml

Instrument :
FID_B
ClientSampleId :
PT-GAS-SOIL



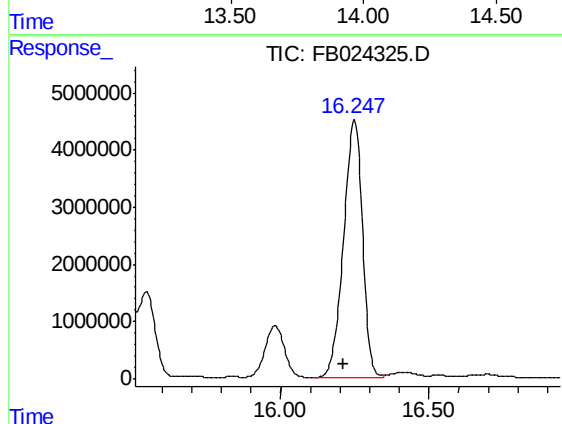
#7 Ethylbenzene

R.T.: 13.102 min
Delta R.T.: 0.031 min
Response: 160756452
Conc: 4741.77 ng/ml



#9 O-Xylene

R.T.: 13.972 min
Delta R.T.: 0.040 min
Response: 260752048
Conc: 8080.28 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.248 min
Delta R.T.: 0.039 min
Response: 200006910
Conc: 7415.97 ng/ml