

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB0511220\
 Data File : FB024327.D
 Signal(s) : FID2B.CH
 Acq On : 12 May 2020 12:08
 Operator : DD/AJ
 Sample : L2447-15 200X
 Misc : 5.00g/5.00ml DI WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 PT-GAS-SOIL

Integration File: Calibration.e
 Quant Time: May 13 02:46:31 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	8.847	2550757	115.514 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	1705124	57.781 ng/ml
2) t 2,2,4-Trimethylpentane	7.377	2612540	85.518 ng/ml
3) t n-Heptane	7.753	4698896	155.104 ng/ml
4) t Benzene	7.888	1716195	45.396 ng/ml
6) t Toluene	10.630	17026093	469.859 ng/ml
7) t Ethylbenzene	13.069	4303144	126.928 ng/ml
8) t m-Xylene	13.201	16518507	500.566 ng/ml
9) t O-Xylene	13.930	6033913	186.981 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	5700449	211.364 ng/ml

(f)=RT Delta > 1/2 Window

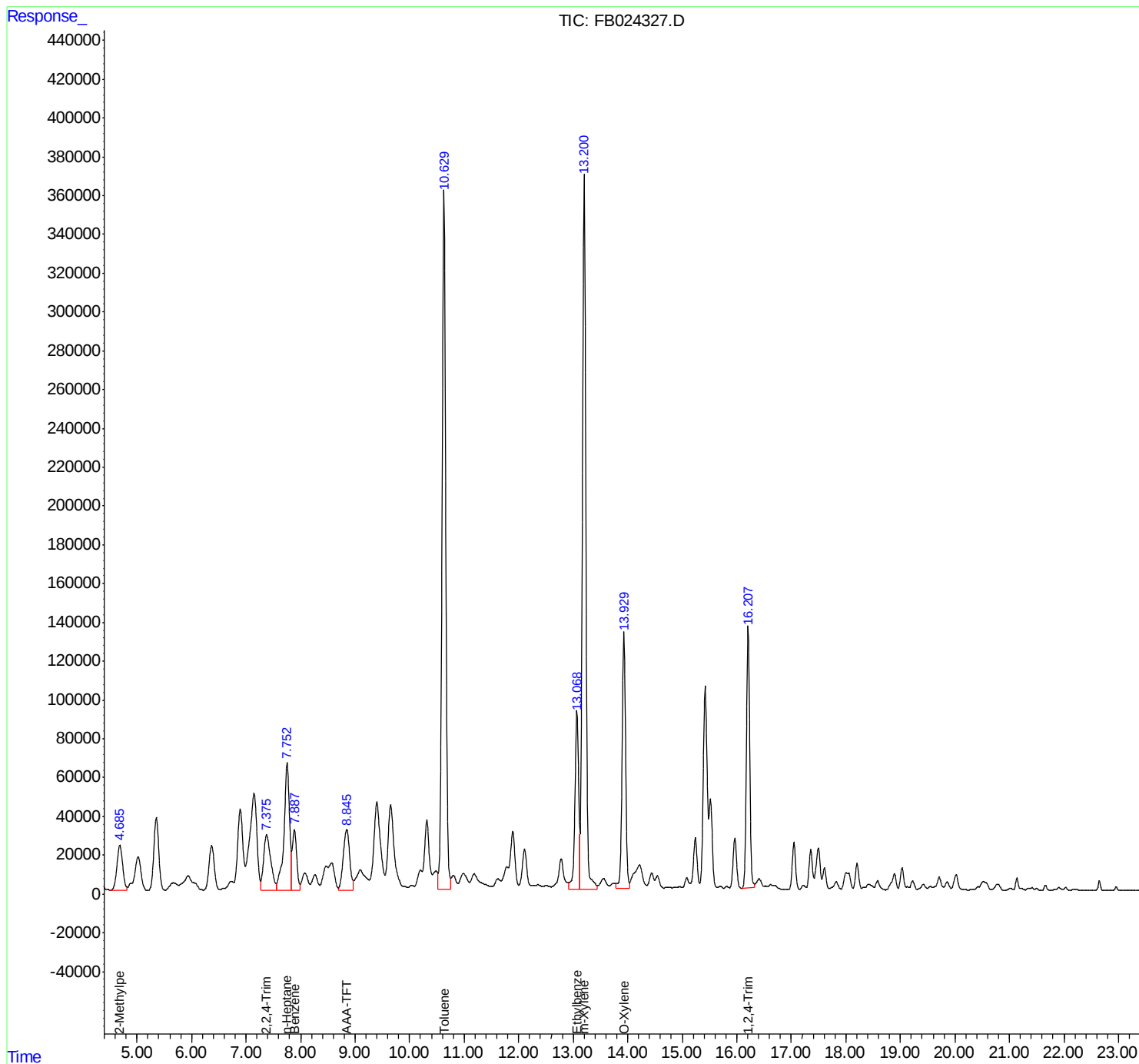
(m)=manual int.

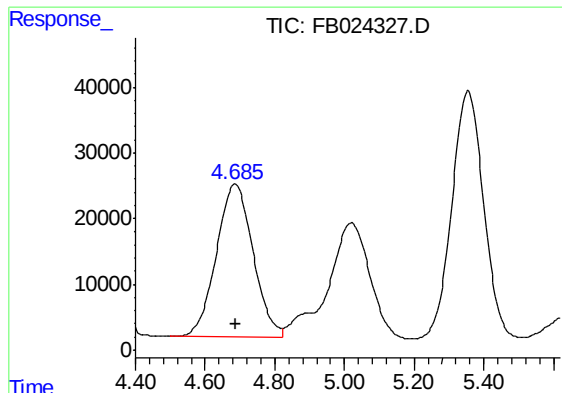
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051220\
Data File : FB024327.D
Signal(s) : FID2B.CH
Acq On : 12 May 2020 12:08
Operator : DD/AJ
Sample : L2447-15 200X
Misc : 5.00g/5.00ml DI WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
PT-GAS-SOIL

Integration File: Calibration.e
Quant Time: May 13 02:46:31 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

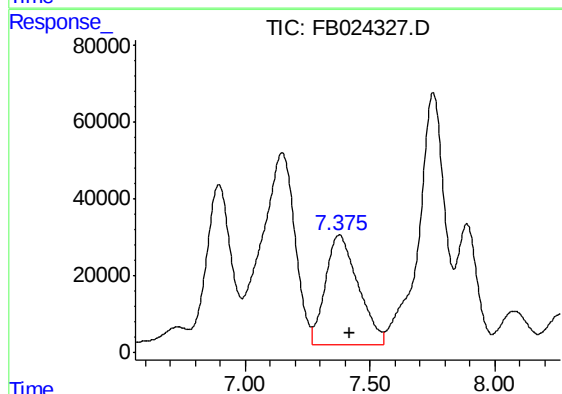




#1 2-Methylpentane

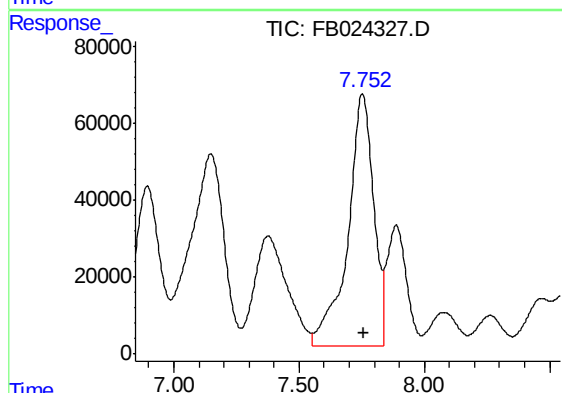
R.T.: 4.686 min
Delta R.T.: -0.003 min
Response: 1705124
Conc: 57.78 ng/ml

Instrument :
FID_B
ClientSampleId :
PT-GAS-SOIL



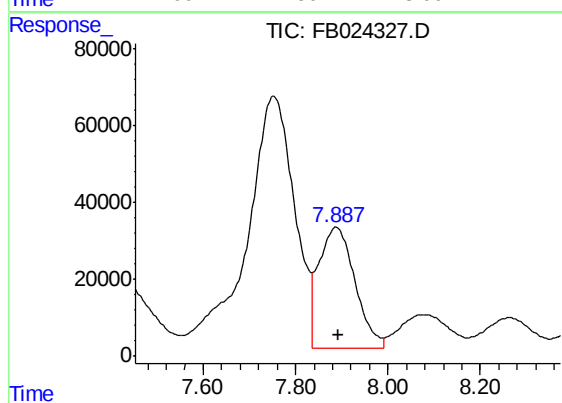
#2 2,2,4-Trimethylpentane

R.T.: 7.377 min
Delta R.T.: -0.040 min
Response: 2612540
Conc: 85.52 ng/ml



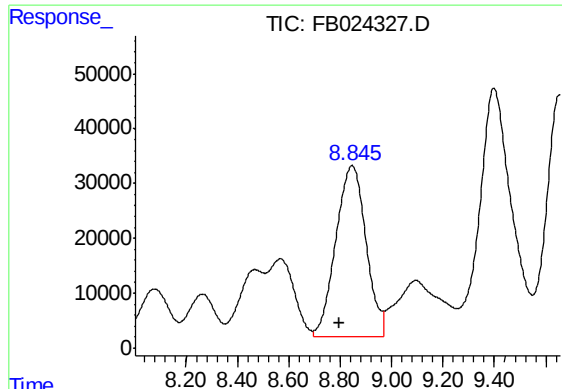
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.004 min
Response: 4698896
Conc: 155.10 ng/ml



#4 Benzene

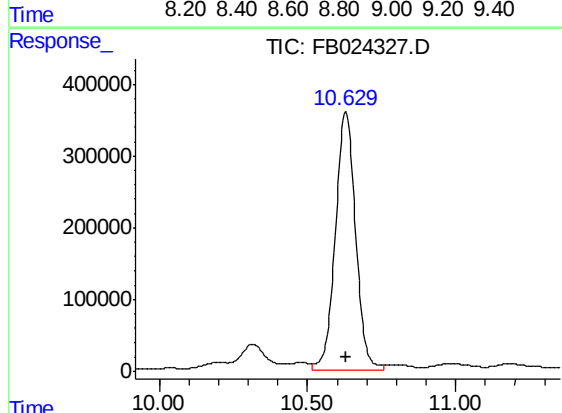
R.T.: 7.888 min
Delta R.T.: -0.004 min
Response: 1716195
Conc: 45.40 ng/ml



#5 AAA-TFT

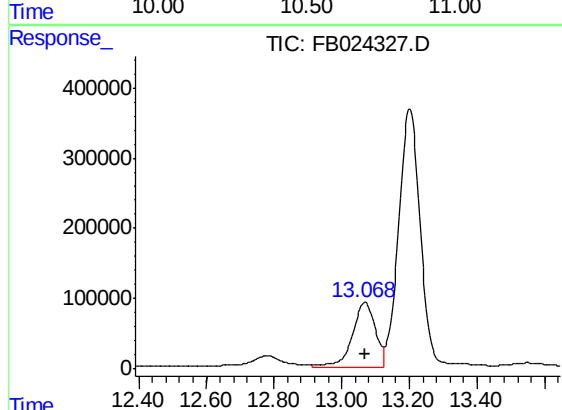
R.T.: 8.847 min
Delta R.T.: 0.048 min
Response: 2550757
Conc: 115.51 ng/ml

Instrument :
FID_B
ClientSampleId :
PT-GAS-SOIL



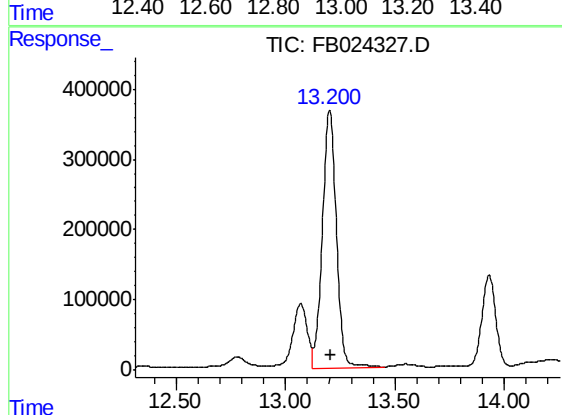
#6 Toluene

R.T.: 10.630 min
Delta R.T.: -0.001 min
Response: 17026093
Conc: 469.86 ng/ml



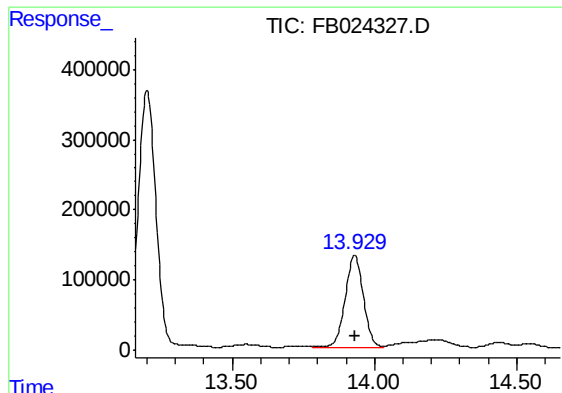
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: -0.002 min
Response: 4303144
Conc: 126.93 ng/ml



#8 m-Xylene

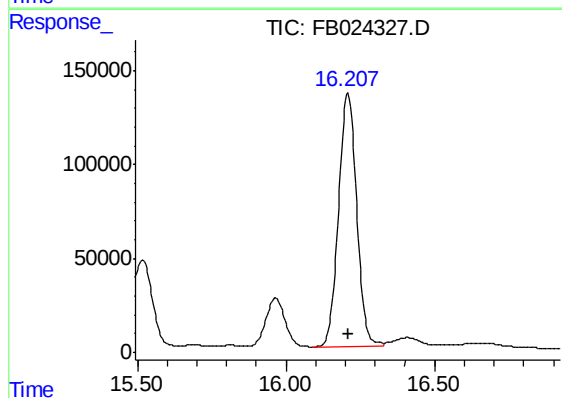
R.T.: 13.201 min
Delta R.T.: -0.003 min
Response: 16518507
Conc: 500.57 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: -0.002 min
Response: 6033913
Conc: 186.98 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: -0.001 min
Response: 5700449
Conc: 211.36 ng/ml