

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111721\
 Data File : FB026364.D
 Signal(s) : FID2B.CH
 Acq On : 17 Nov 2021 17:39
 Operator : AJ/MA
 Sample : M4386-16 400X
 Misc : 5.00G\5.00ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 PT-GAS-SOIL

Integration File: Calibration.e
 Quant Time: Nov 18 08:48:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102721.M
 Quant Title :
 QLast Update : Thu Oct 28 05:34:31 2021
 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	8.827	741978	62.630 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	254870	15.307 ng/ml
2) t 2,2,4-Trimethylpentane	7.392	543218	27.859 ng/ml
3) t n-Heptane	7.750	785492	42.574 ng/ml
4) t Benzene	7.877	142870	6.553 ng/ml
6) t Toluene	10.620	1765510	85.122 ng/ml
7) t Ethylbenzene	13.055	556344	29.461 ng/ml
8) t m-Xylene	13.186	1621966	85.276 ng/ml
9) t O-Xylene	13.916	639900	34.646 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	712663	37.592 ng/ml

(f)=RT Delta > 1/2 Window

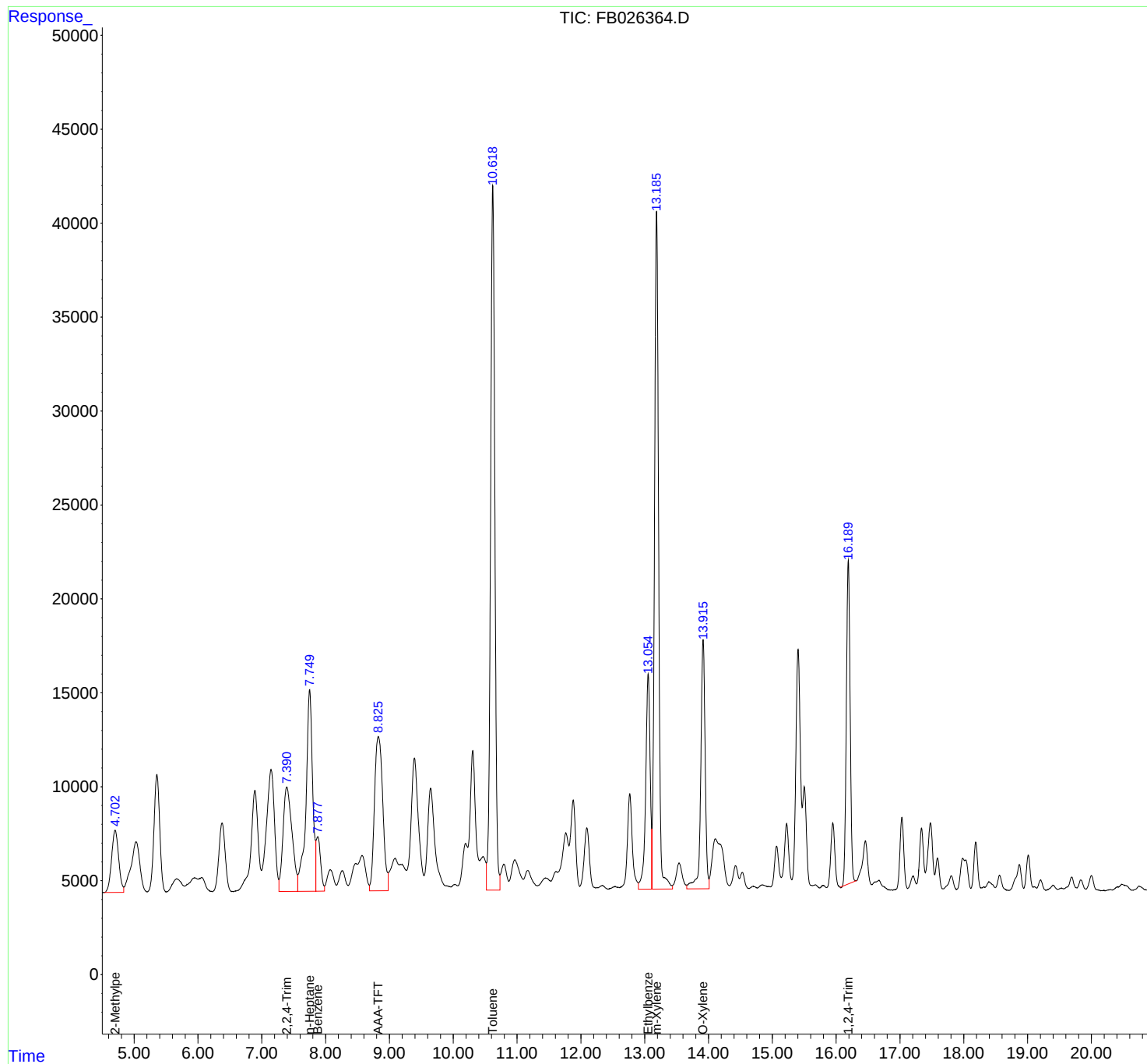
(m)=manual int.

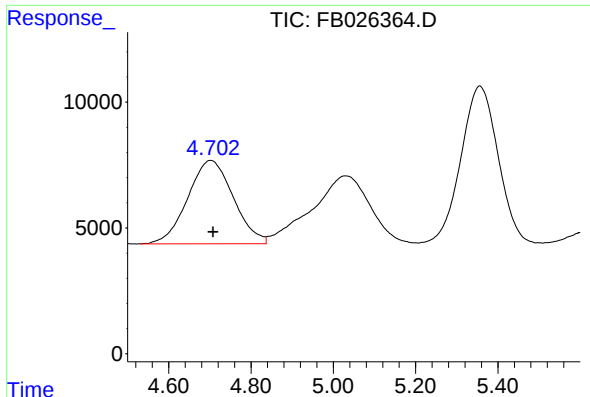
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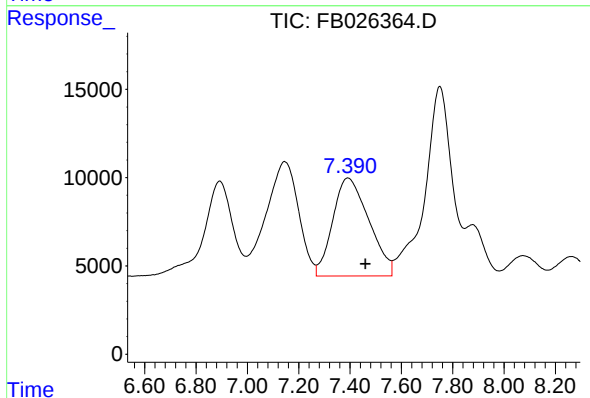




#1 2-Methylpentane

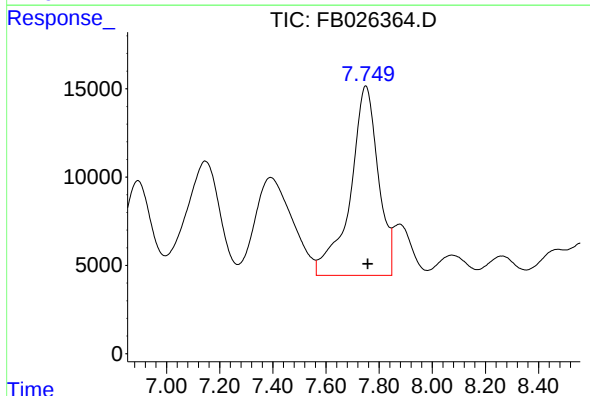
R.T.: 4.703 min
Delta R.T.: -0.005 min
Response: 254870
Conc: 15.31 ng/ml

Instrument :
FID_B
ClientSampleId :
PT-GAS-SOIL



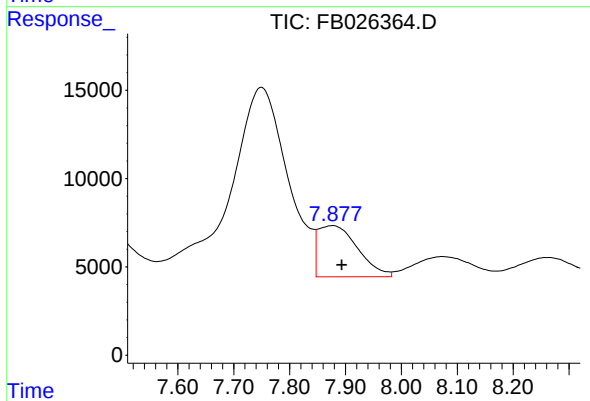
#2 2,2,4-Trimethylpentane

R.T.: 7.392 min
Delta R.T.: -0.068 min
Response: 543218
Conc: 27.86 ng/ml



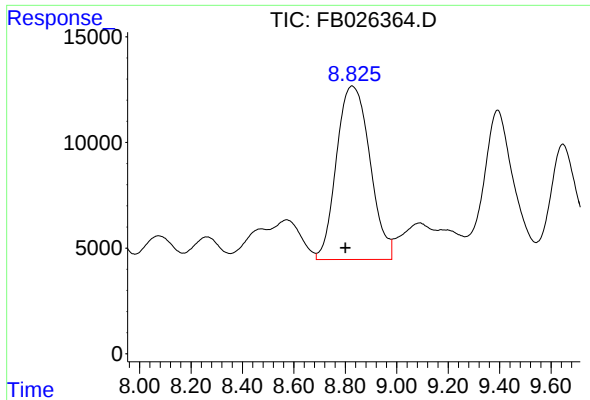
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.007 min
Response: 785492
Conc: 42.57 ng/ml



#4 Benzene

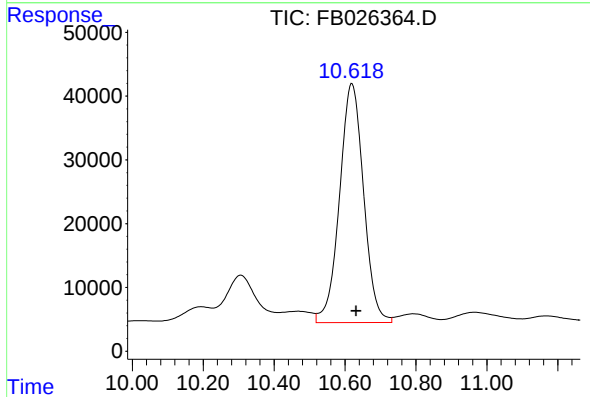
R.T.: 7.877 min
Delta R.T.: -0.016 min
Response: 142870
Conc: 6.55 ng/ml



#5 AAA-TFT

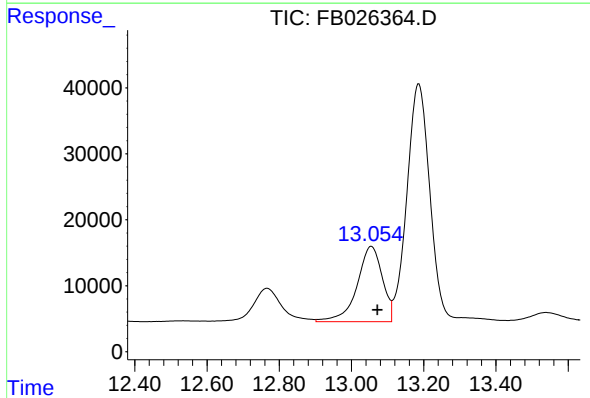
R.T.: 8.827 min
Delta R.T.: 0.026 min
Response: 741978
Conc: 62.63 ng/ml

Instrument :
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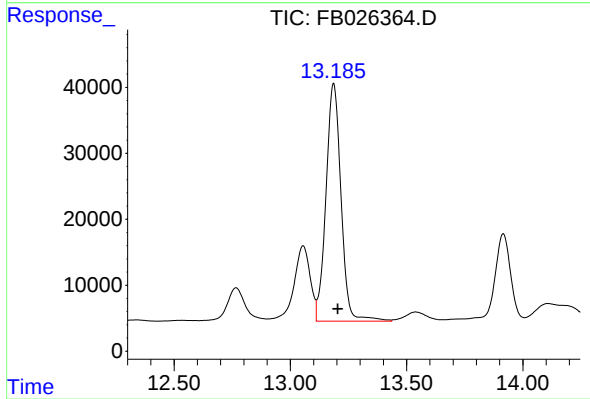
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.011 min
Response: 1765510
Conc: 85.12 ng/ml



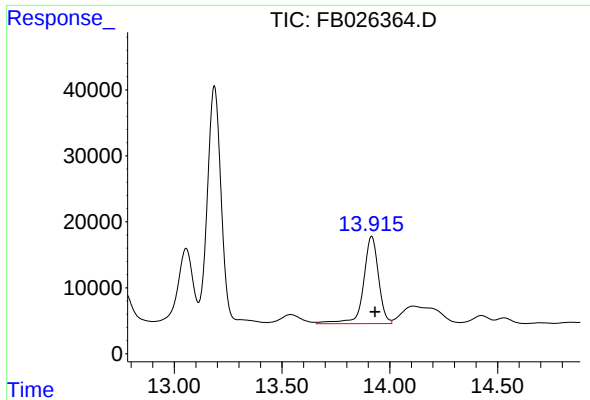
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.017 min
Response: 556344
Conc: 29.46 ng/ml



#8 m-Xylene

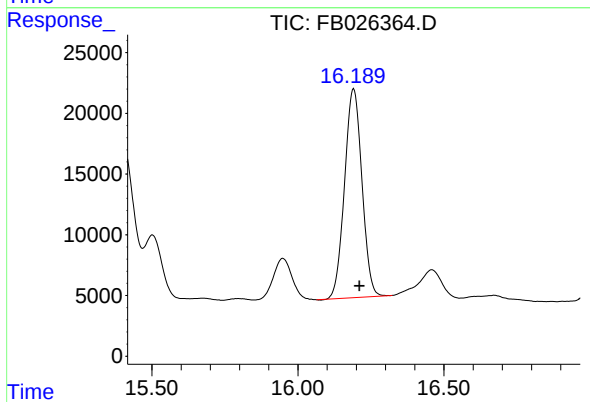
R.T.: 13.186 min
Delta R.T.: -0.018 min
Response: 1621966
Conc: 85.28 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.016 min
Response: 639900
Conc: 34.65 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.020 min
Response: 712663
Conc: 37.59 ng/ml