

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070920\
 Data File : FB024568.D
 Signal(s) : FID2B.CH
 Acq On : 9 Jul 2020 17:06
 Operator : DD/AJ
 Sample : L3216-02
 Misc : 5.05g/5.00ml DI WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOQ-SOIL-02-QT3-2020

Integration File: Calibration.e
 Quant Time: Jul 10 02:26:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070920.M
 Quant Title :
 QLast Update : Thu Jul 09 10:49:06 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	8.802	427748	18.569 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.694	232166	7.845 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	249643	7.974 ng/ml
3) t n-Heptane	7.762	82888	2.666 ng/ml
4) t Benzene	7.896	96765	2.539 ng/ml
6) t Toluene	10.633	290712	7.951 ng/ml
7) t Ethylbenzene	13.073	89825	2.630 ng/ml
8) t m-Xylene	13.205	180542	5.350 ng/ml
9) t O-Xylene	13.933	175335	5.335 ng/ml
10) t 1,2,4-Trimethylbenzene	16.211	139301	5.164 ng/ml

(f)=RT Delta > 1/2 Window

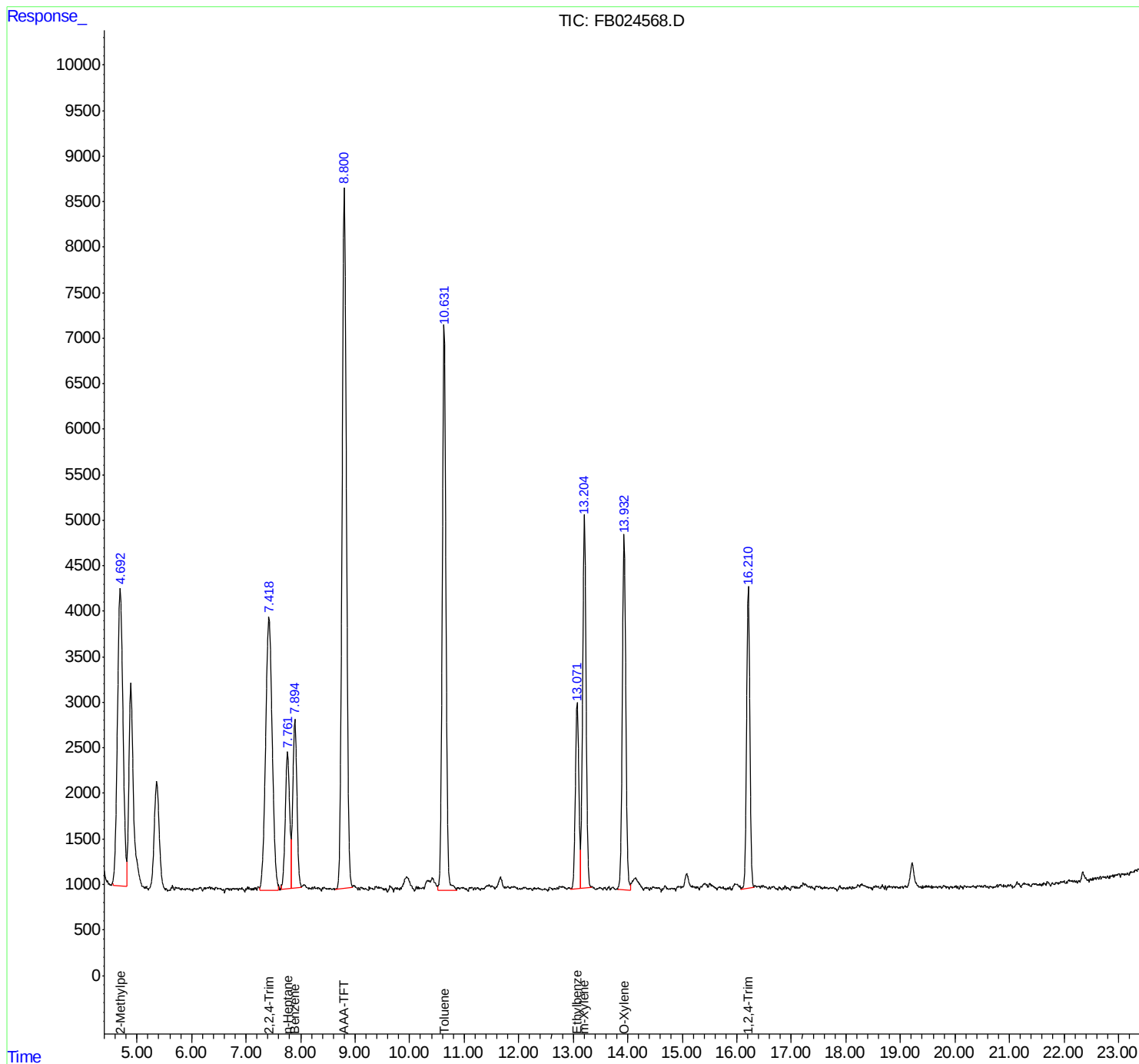
(m)=manual int.

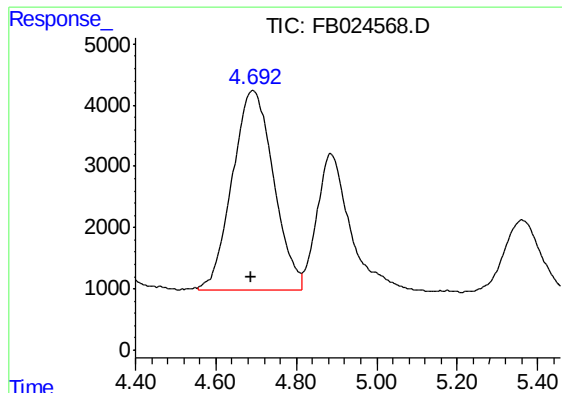
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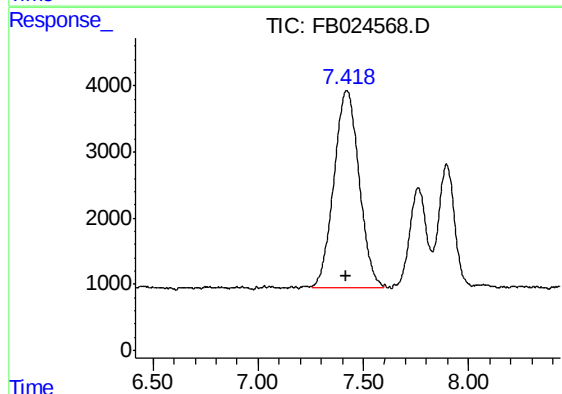




#1 2-Methylpentane

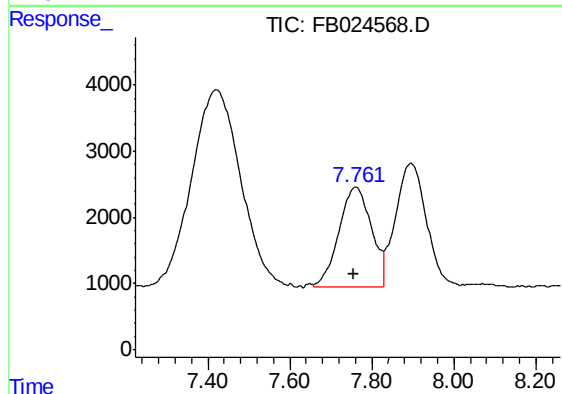
R.T.: 4.694 min
Delta R.T.: 0.006 min
Response: 232166
Conc: 7.85 ng/ml

Instrument :
FID_B
ClientSampleId :
LOQ-SOIL-02-QT3-2020



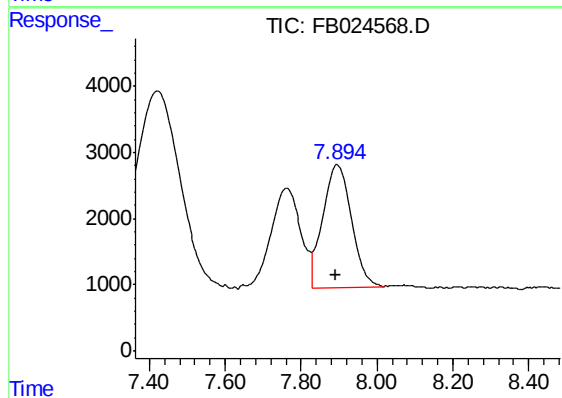
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.004 min
Response: 249643
Conc: 7.97 ng/ml



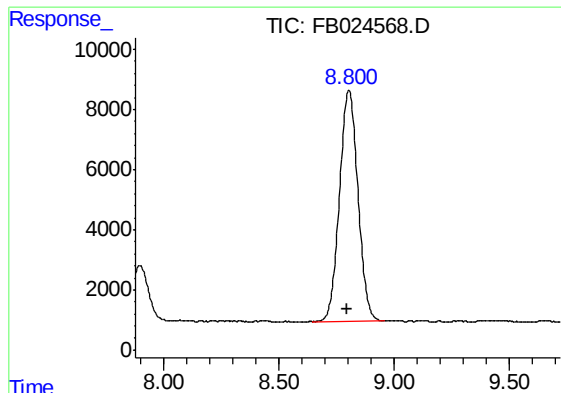
#3 n-Heptane

R.T.: 7.762 min
Delta R.T.: 0.006 min
Response: 82888
Conc: 2.67 ng/ml



#4 Benzene

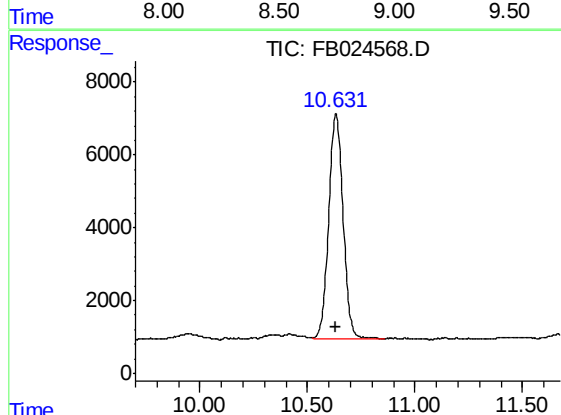
R.T.: 7.896 min
Delta R.T.: 0.004 min
Response: 96765
Conc: 2.54 ng/ml



#5 AAA-TFT

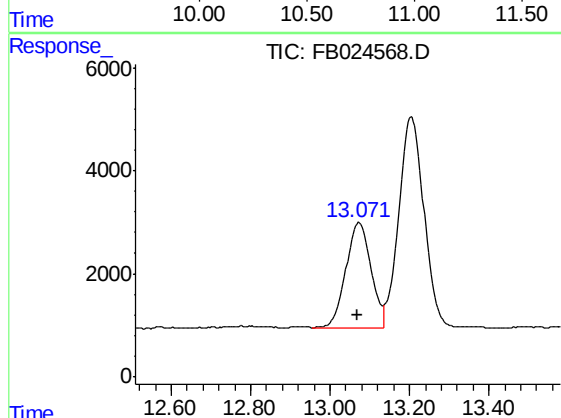
R.T.: 8.802 min
Delta R.T.: 0.004 min
Response: 427748
Conc: 18.57 ng/ml

Instrument :
FID_B
ClientSampleId :
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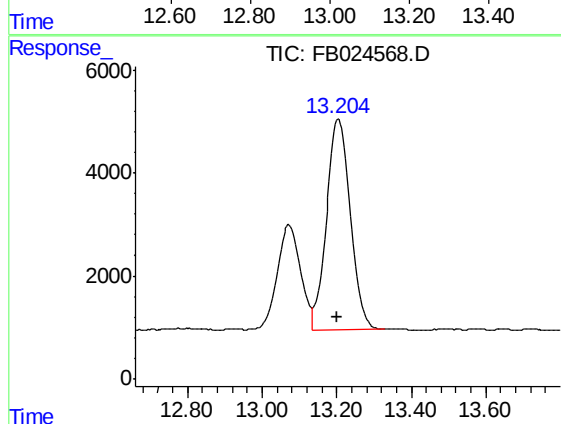
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.004 min
Response: 290712
Conc: 7.95 ng/ml



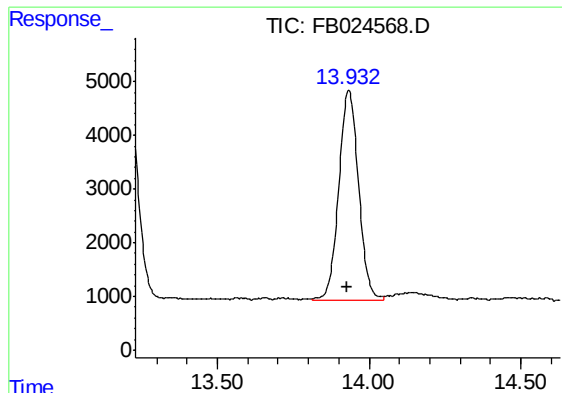
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.004 min
Response: 89825
Conc: 2.63 ng/ml



#8 m-Xylene

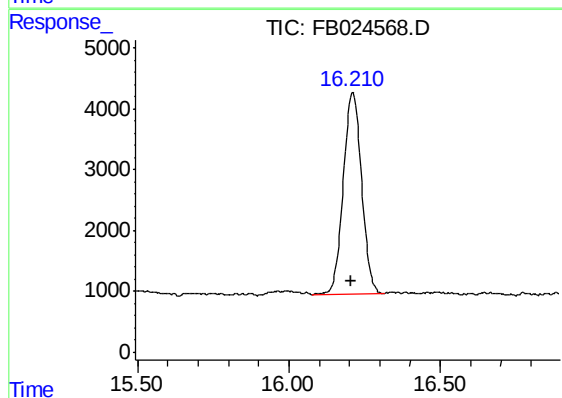
R.T.: 13.205 min
Delta R.T.: 0.004 min
Response: 180542
Conc: 5.35 ng/ml



#9 O-Xylene

R.T.: 13.933 min
Delta R.T.: 0.004 min
Response: 175335
Conc: 5.33 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min
Delta R.T.: 0.004 min
Response: 139301
Conc: 5.16 ng/ml