

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062818\
 Data File : FB016465.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2018 20:53
 Operator : MJ/SJ
 Sample : IDOC-SOIL-04
 Misc : 5.00g/5.00mL DI Water (for Dhaval)
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 29 08:16:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060118.M
 Quant Title :
 QLast Update : Thu Jun 28 12:22:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

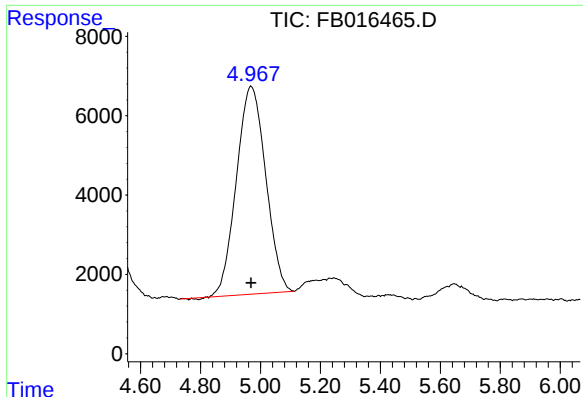
Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	9.118	123739	17.607 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.969	355485	29.315 ng/ml
2) t 2,2,4-Trimethylpentane	7.734	358851	30.986 ng/ml
3) t n-Heptane	8.073	114064	10.422 ng/ml
4) t Benzene	8.214	147840	9.957 ng/ml
6) t Toluene	10.968	326040	26.267 ng/ml
7) t Ethylbenzene	13.418	115732	8.268 ng/ml
8) t m-Xylene	13.550	252140	16.565 ng/ml
9) t O-Xylene	14.281	250891	16.077 ng/ml
10) t 1,2,4-Trimethylbenzene	16.564	300110	17.425 ng/ml

(f)=RT Delta > 1/2 Window

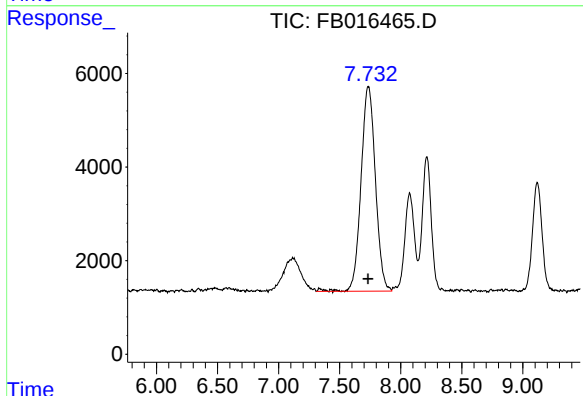
(m)=manual int.



#1 2-Methylpentane

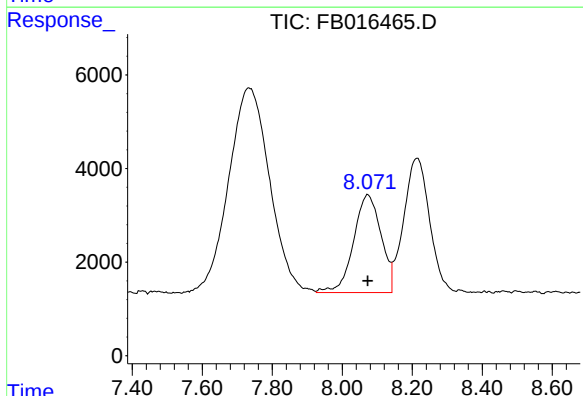
R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 355485
Conc: 29.32 ng/ml

Instrument :
FID_B
ClientSampleId :



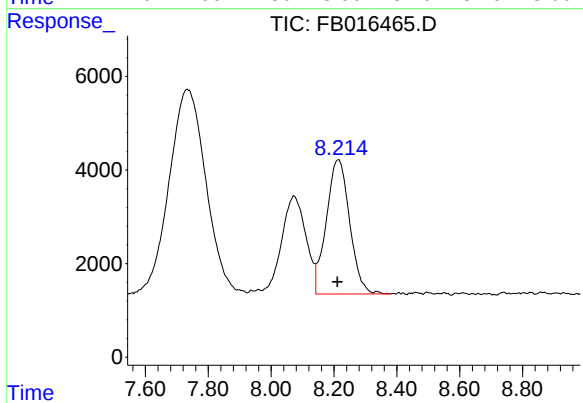
#2 2,2,4-Trimethylpentane

R.T.: 7.734 min
Delta R.T.: 0.000 min
Response: 358851
Conc: 30.99 ng/ml



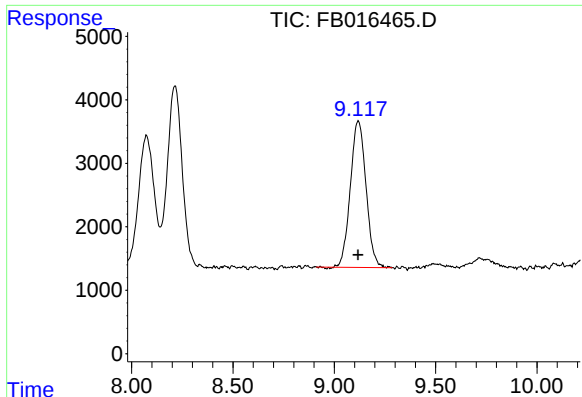
#3 n-Heptane

R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 114064
Conc: 10.42 ng/ml



#4 Benzene

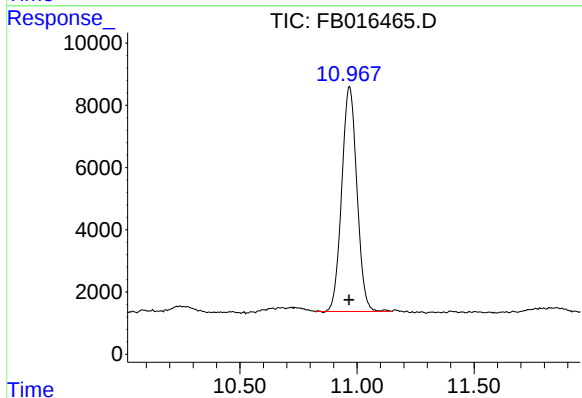
R.T.: 8.214 min
Delta R.T.: 0.002 min
Response: 147840
Conc: 9.96 ng/ml



#5 AAA-TFT

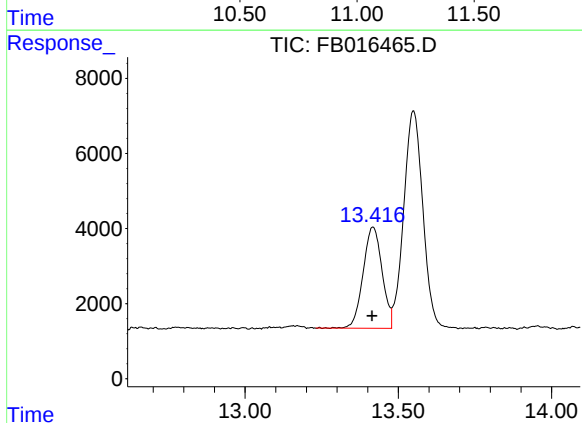
R.T.: 9.118 min
Delta R.T.: 0.001 min
Response: 123739
Conc: 17.61 ng/ml

Instrument :
FID_B
ClientSampleId :



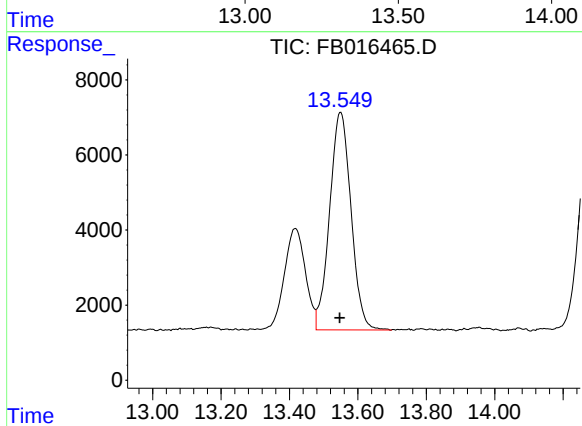
#6 Toluene

R.T.: 10.968 min
Delta R.T.: 0.002 min
Response: 326040
Conc: 26.27 ng/ml



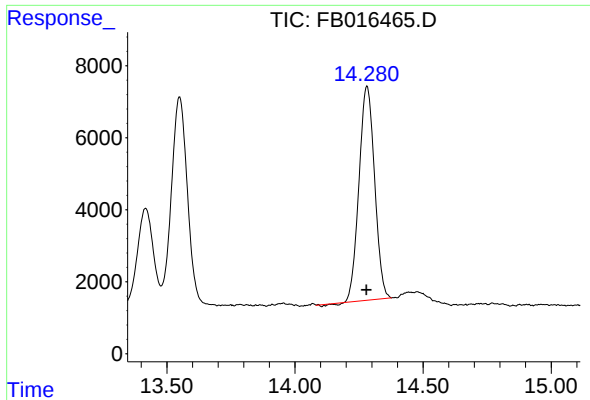
#7 Ethylbenzene

R.T.: 13.418 min
Delta R.T.: 0.003 min
Response: 115732
Conc: 8.27 ng/ml



#8 m-Xylene

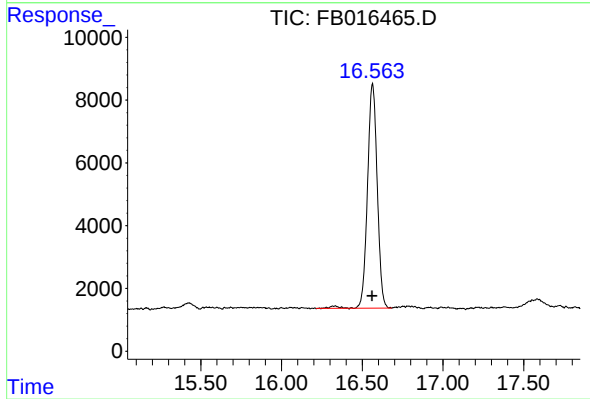
R.T.: 13.550 min
Delta R.T.: 0.003 min
Response: 252140
Conc: 16.57 ng/ml



#9 O-Xylene

R.T.: 14.281 min
Delta R.T.: 0.003 min
Response: 250891
Conc: 16.08 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.564 min
Delta R.T.: 0.004 min
Response: 300110
Conc: 17.43 ng/ml