

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061920AL\
 Data File : FC047978.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2020 7:20
 Operator : DD\AJ
 Sample : L3051-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SLUDGE-BOX

Integration File: autoint1.e
 Quant Time: Jun 22 00:43:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.691	145766	1.215 ug/ml
Spiked Amount 50.000		Recovery =	2.43%
12) S 1-chlorooctadecane (S...	13.141	1889739	19.296 ug/ml
Spiked Amount 50.000		Recovery =	38.59%
Target Compounds			
6) T n-Tetradecane (C14)	8.397	377952	3.601 ug/ml
17) T n-Tricontane (C30)	17.817	176746	1.613 ug/ml
19) T n-Tetratriacontane (C34)	19.394	333393	3.640 ug/ml
20) T n-Hexatriacontane (C36)	20.151	375698	4.381 ug/ml
21) T n-Octatriacontane (C38)	20.907	198353	2.491 ug/ml

(f)=RT Delta > 1/2 Window

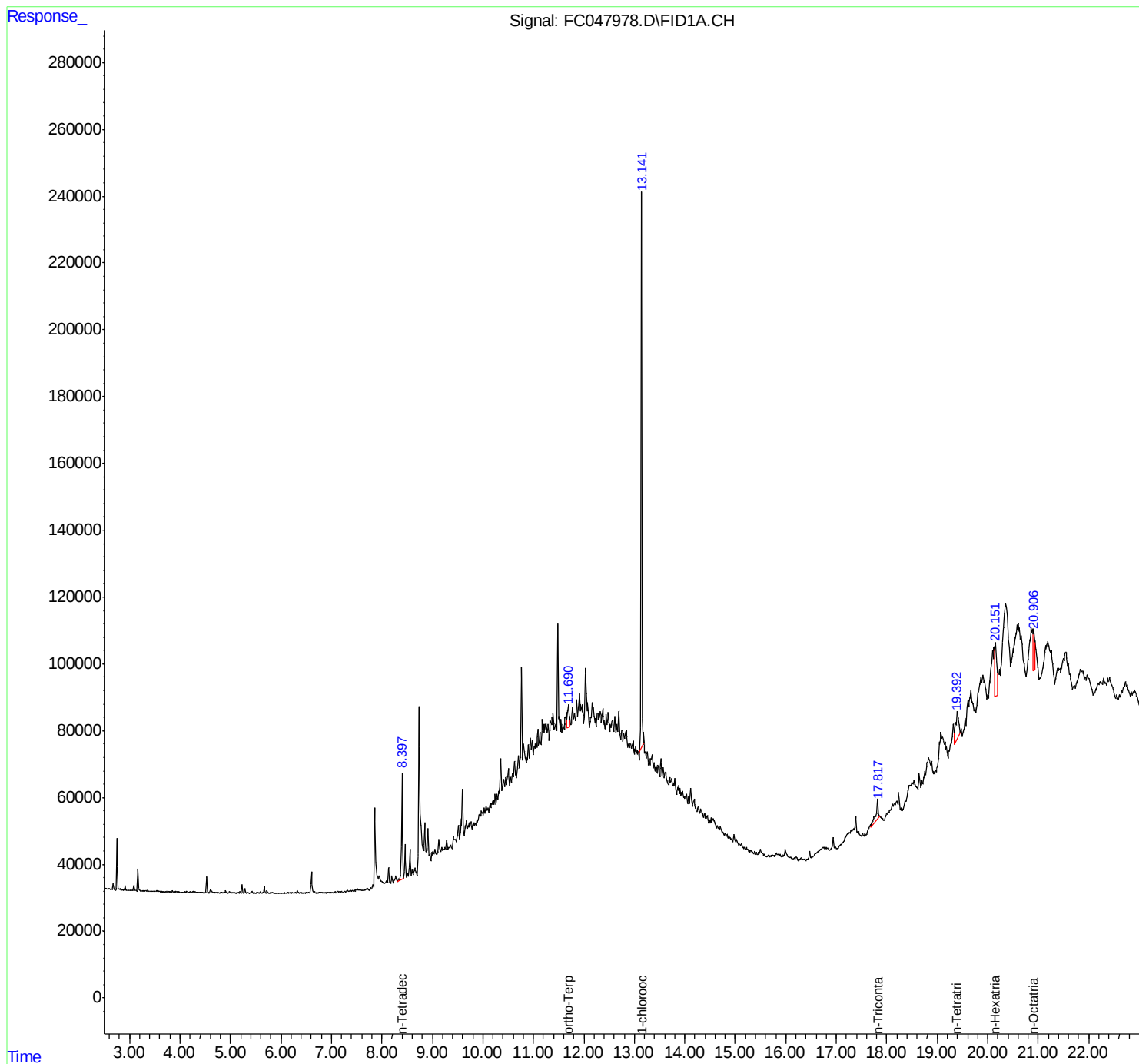
(m)=manual int.

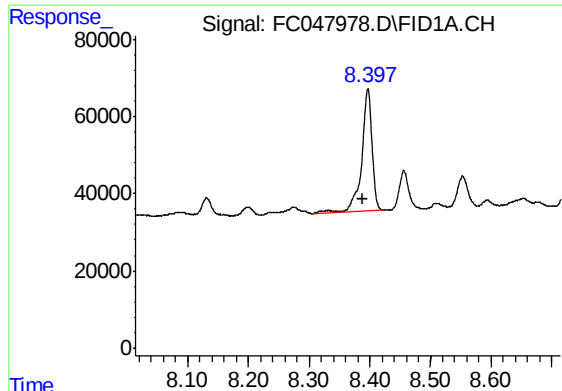
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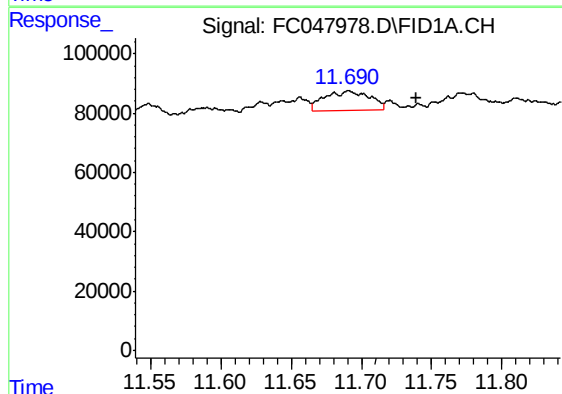




#6 n-Tetradecane (C14)

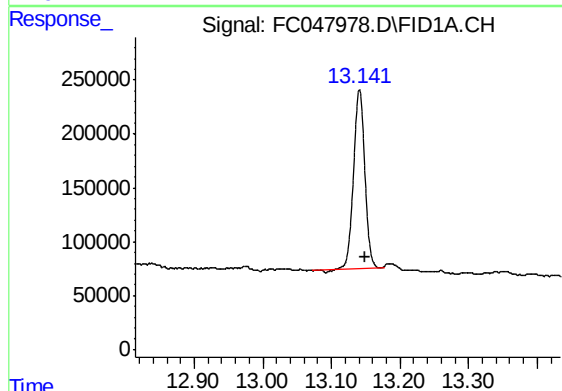
R.T.: 8.397 min
Delta R.T.: 0.009 min
Response: 377952
Conc: 3.60 ug/ml

Instrument :
FID_C
ClientSampleId :
SLUDGE-BOX



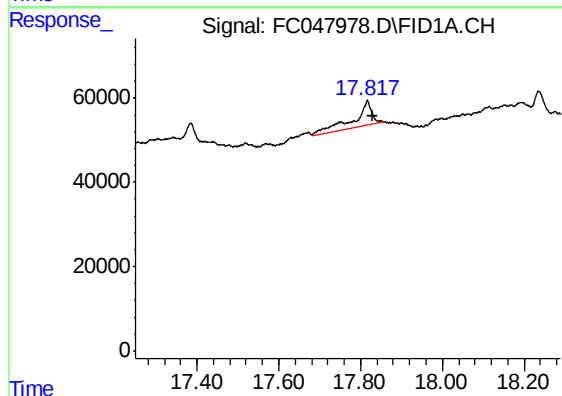
#9 ortho-Terphenyl (SURRE)

R.T.: 11.691 min
Delta R.T.: -0.048 min
Response: 145766
Conc: 1.22 ug/ml



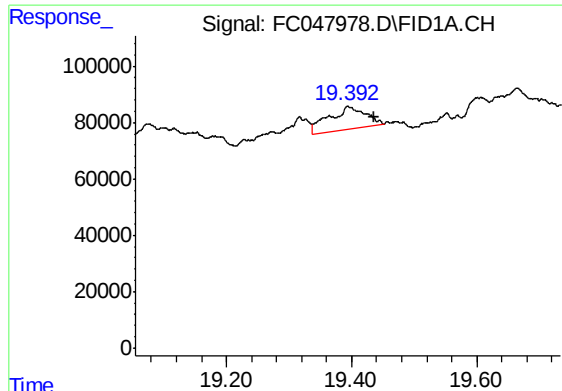
#12 1-chlorooctadecane (SURRE)

R.T.: 13.141 min
Delta R.T.: -0.009 min
Response: 1889739
Conc: 19.30 ug/ml



#17 n-Tricontane (C30)

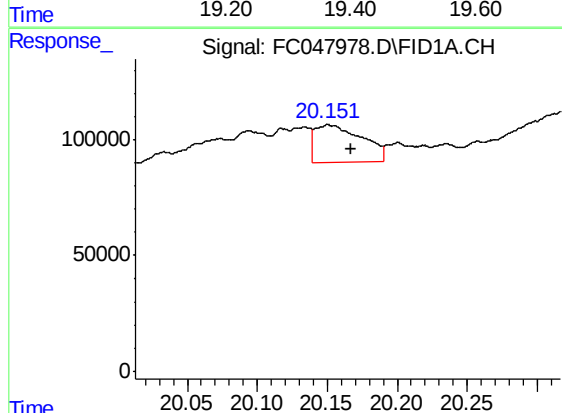
R.T.: 17.817 min
Delta R.T.: -0.014 min
Response: 176746
Conc: 1.61 ug/ml



#19 n-Tetratriacontane (C34)

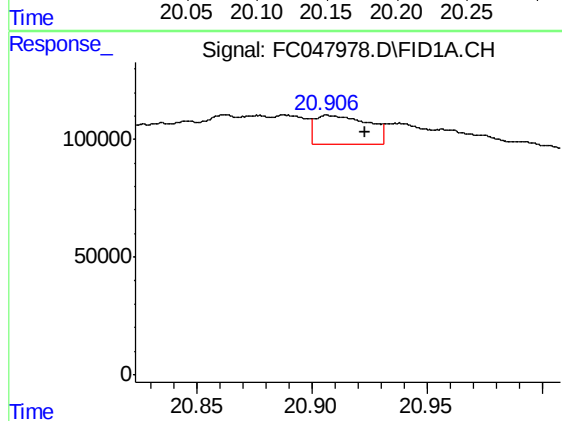
R.T.: 19.394 min
Delta R.T.: -0.041 min
Response: 333393
Conc: 3.64 ug/ml

Instrument :
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ClientSampleId :
SLUDGE-BOX



#20 n-Hexatriacontane (C36)

R.T.: 20.151 min
Delta R.T.: -0.017 min
Response: 375698
Conc: 4.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.907 min
Delta R.T.: -0.015 min
Response: 198353
Conc: 2.49 ug/ml