

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060321AL\
 Data File : FC053990.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jun 2021 9:06
 Operator : DD\AJ
 Sample : M2581-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 10:54:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 2021
 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)	11.380	4323771	30.967 ug/ml
Spiked Amount 50.000		Recovery =	61.93%
12) S 1-chlorooctadecane (S...	12.832	33476007	298.578 ug/ml
Spiked Amount 50.000		Recovery =	597.16%
Target Compounds			
18) T n-Dotriacontane (C32)	18.370	77519	0.601 ug/ml
19) T n-Tetratriacontane (C34)	19.157	658025	5.394 ug/ml
20) T n-Hexatriacontane (C36)	19.855	635777	5.631 ug/ml
21) T n-Octatriacontane (C38)	20.614	4262753	42.276 ug/ml

(f)=RT Delta > 1/2 Window

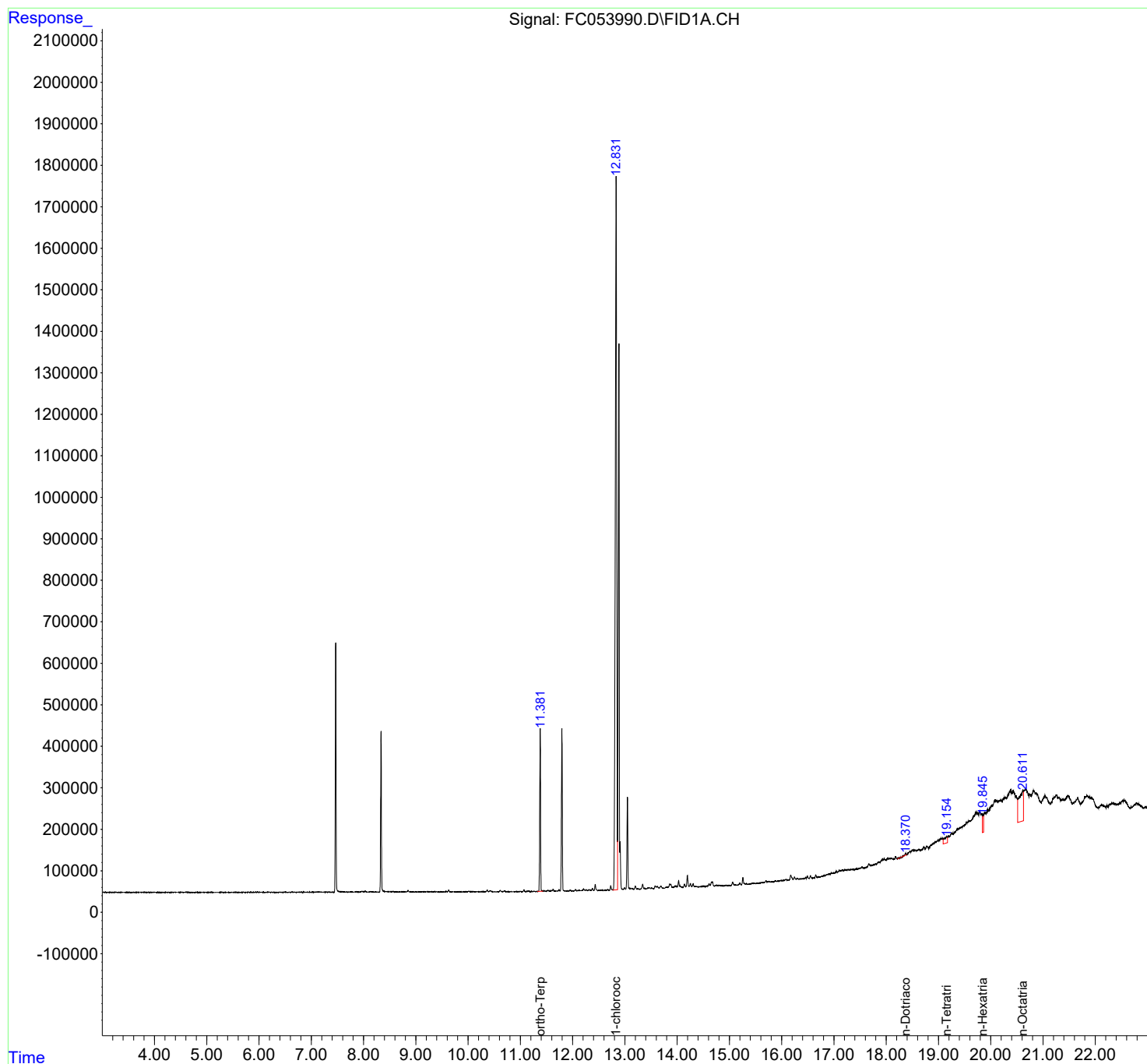
(m)=manual int.

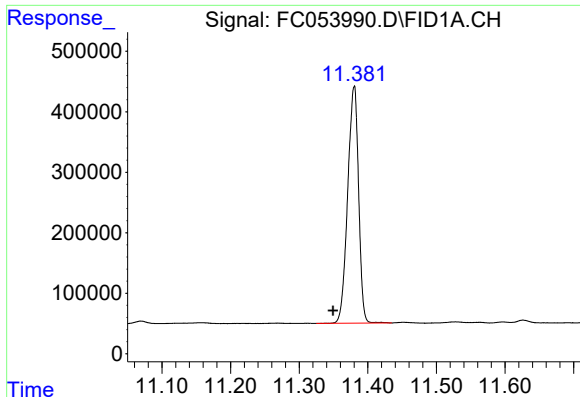
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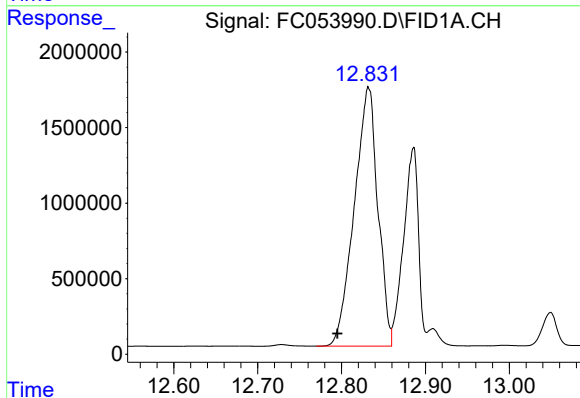




#9 ortho-Terphenyl (SURR)

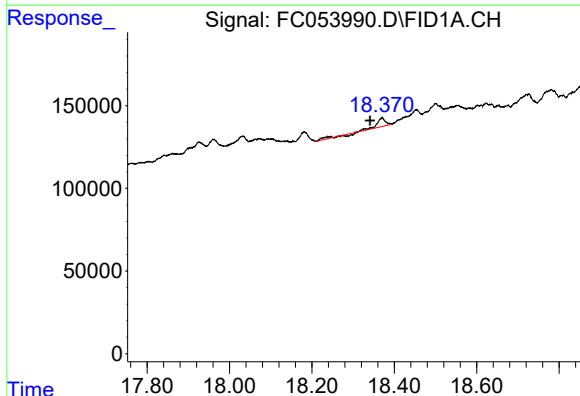
R.T.: 11.380 min
Delta R.T.: 0.031 min
Response: 4323771
Conc: 30.97 ug/ml

Instrument :
FID_D
ClientSampleId :



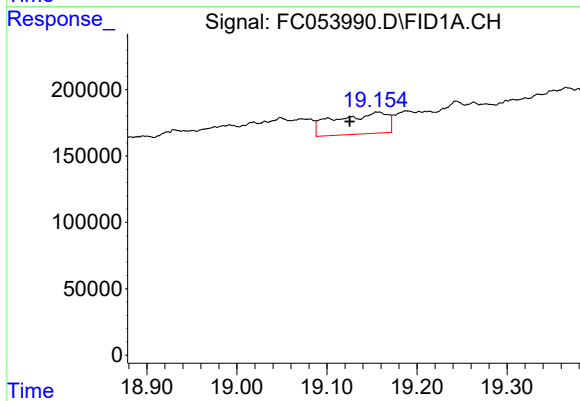
#12 1-chlorooctadecane (SURR)

R.T.: 12.832 min
Delta R.T.: 0.037 min
Response: 33476007
Conc: 298.58 ug/ml



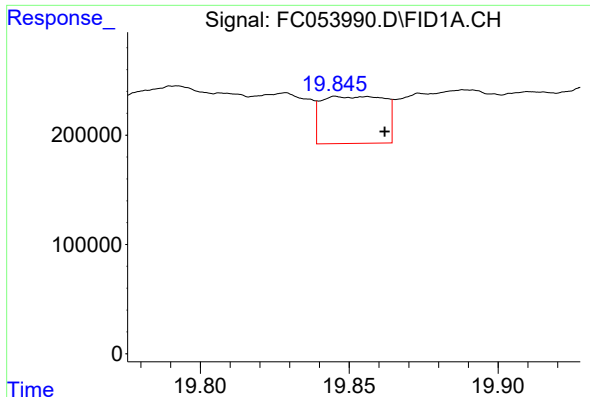
#18 n-Dotriacontane (C32)

R.T.: 18.370 min
Delta R.T.: 0.028 min
Response: 77519
Conc: 0.60 ug/ml



#19 n-Tetratriacontane (C34)

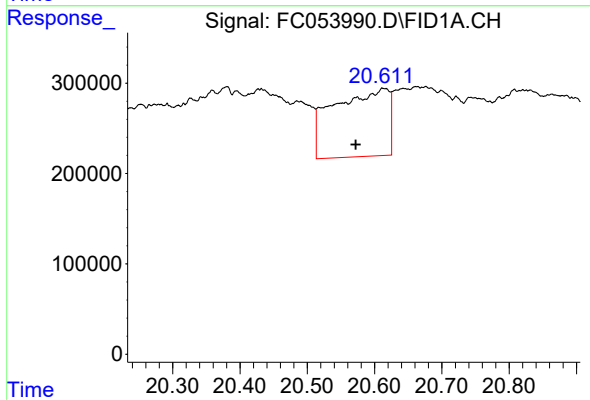
R.T.: 19.157 min
Delta R.T.: 0.031 min
Response: 658025
Conc: 5.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.855 min
Delta R.T.: -0.007 min
Response: 635777
Conc: 5.63 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.614 min
Delta R.T.: 0.042 min
Response: 4262753
Conc: 42.28 ug/ml