

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060421AL\
 Data File : FC054010.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jun 2021 00:58
 Operator : DD\AJ
 Sample : M2581-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 01:21:35 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)	11.381	4402663	31.532 ug/ml
Spiked Amount 50.000		Recovery =	63.06%
12) S 1-chlorooctadecane (S...	12.832	34361576	306.477 ug/ml
Spiked Amount 50.000		Recovery =	612.95%
Target Compounds			
17) T n-Tricontane (C30)	17.537	331642	2.529 ug/ml
18) T n-Dotriacontane (C32)	18.371	271244	2.103 ug/ml
19) T n-Tetratriacontane (C34)	19.163	264800	2.171 ug/ml
20) T n-Hexatriacontane (C36)	19.842	181499	1.608 ug/ml
21) T n-Octatriacontane (C38)	20.623f	210228	2.085 ug/ml

(f)=RT Delta > 1/2 Window

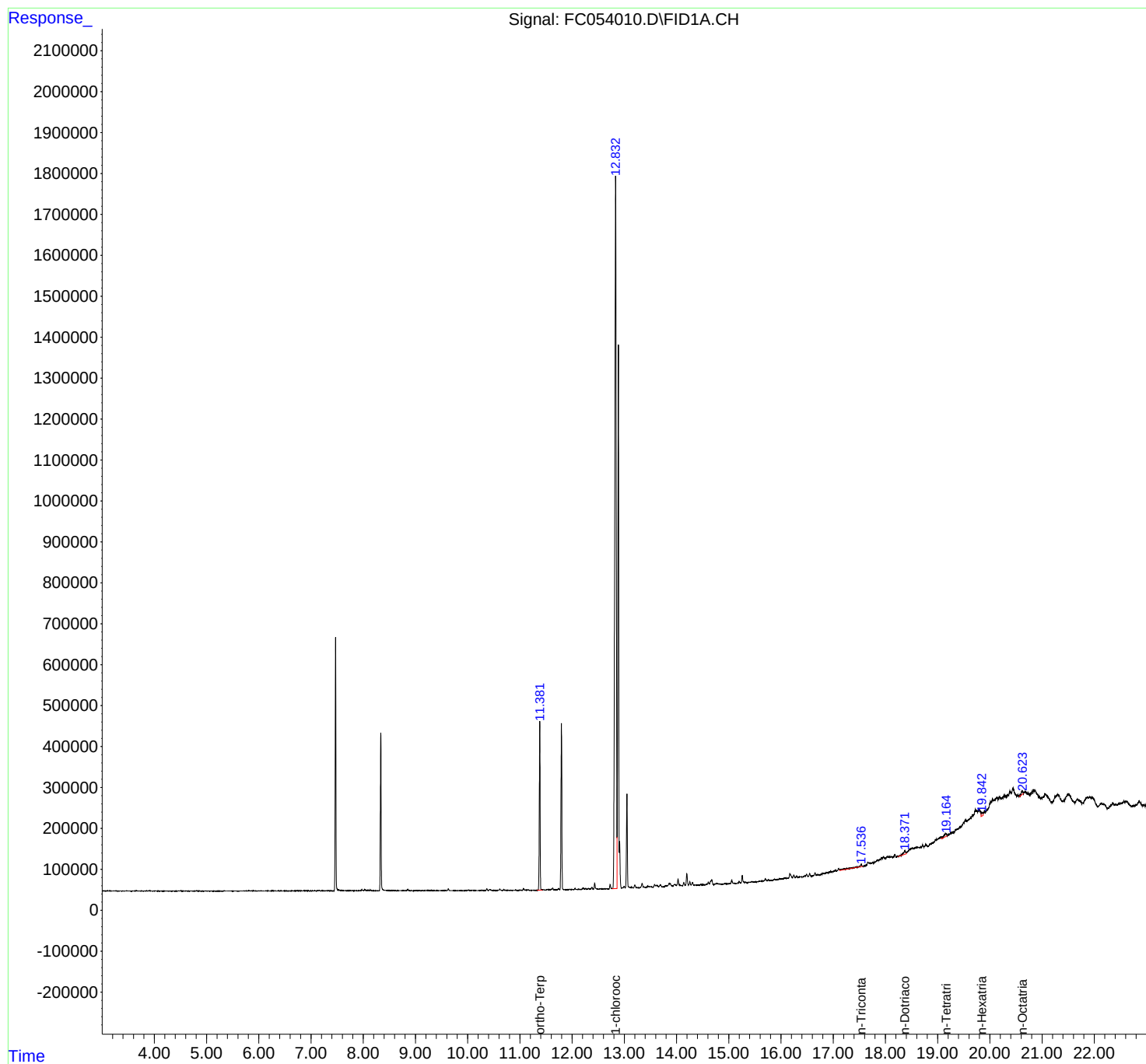
(m)=manual int.

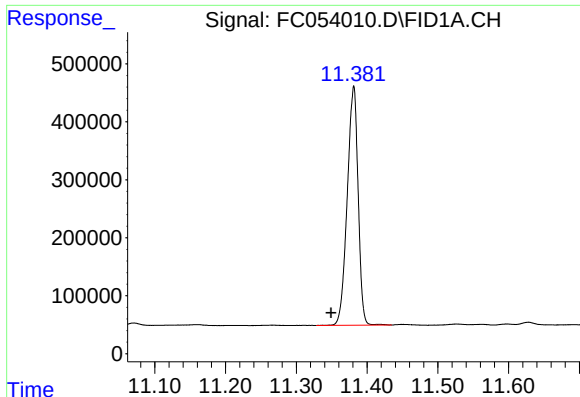
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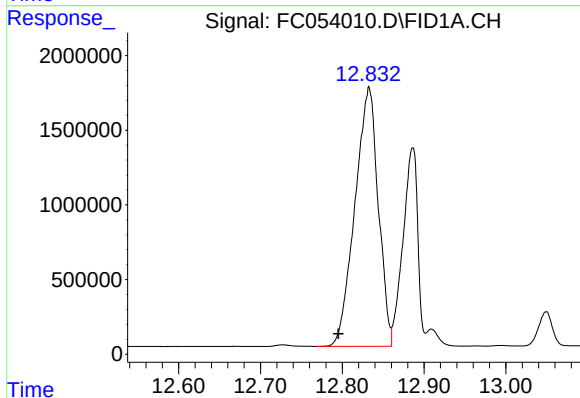




#9 ortho-Terphenyl (SURR)

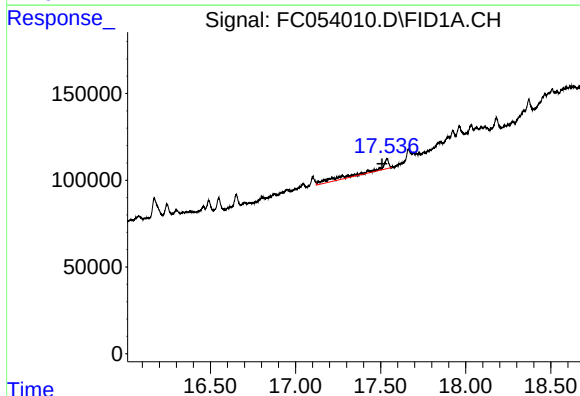
R.T.: 11.381 min
Delta R.T.: 0.032 min
Response: 4402663
Conc: 31.53 ug/ml

Instrument :
FID_C
ClientSampleId :



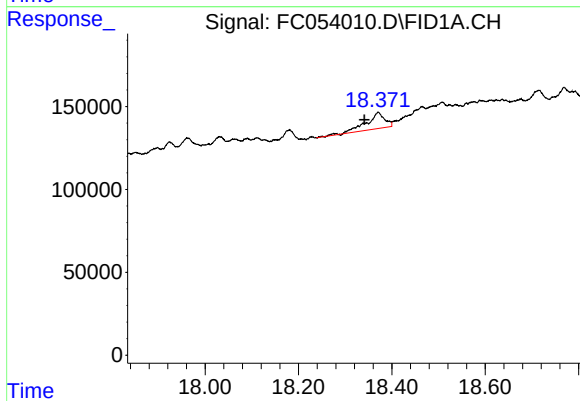
#12 1-chlorooctadecane (SURR)

R.T.: 12.832 min
Delta R.T.: 0.037 min
Response: 34361576
Conc: 306.48 ug/ml



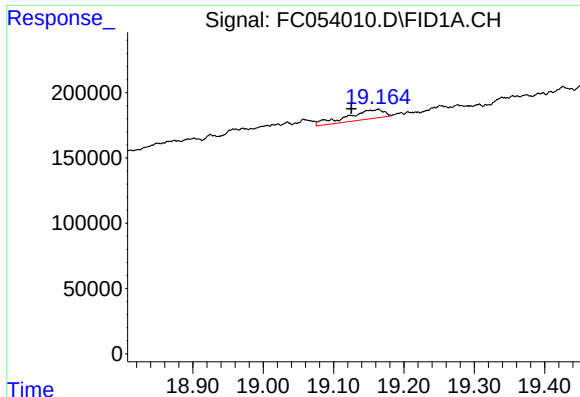
#17 n-Tricontane (C30)

R.T.: 17.537 min
Delta R.T.: 0.028 min
Response: 331642
Conc: 2.53 ug/ml



#18 n-Dotriacontane (C32)

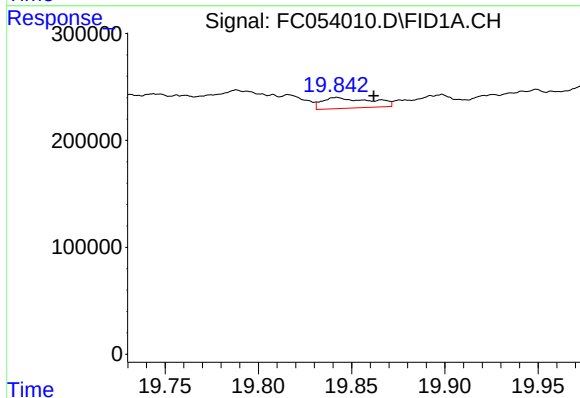
R.T.: 18.371 min
Delta R.T.: 0.029 min
Response: 271244
Conc: 2.10 ug/ml



#19 n-Tetratriacontane (C34)

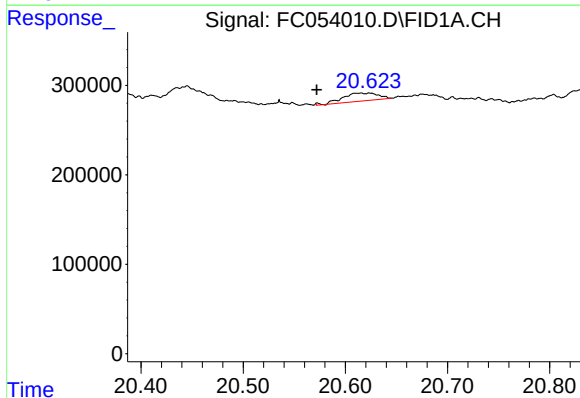
R.T.: 19.163 min
Delta R.T.: 0.037 min
Response: 264800
Conc: 2.17 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.842 min
Delta R.T.: -0.020 min
Response: 181499
Conc: 1.61 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.623 min
Delta R.T.: 0.051 min
Response: 210228
Conc: 2.08 ug/ml