

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051221AL\
 Data File : FC053675.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2021 23:25
 Operator : DD\AJ
 Sample : M2361-01DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 02:15:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.532	856218	6.184 ug/ml
Spiked Amount 50.000		Recovery =	12.37%
12) S 1-chlorooctadecane (S...	12.973	669663	6.004 ug/ml
Spiked Amount 50.000		Recovery =	12.01%
Target Compounds			
17) T n-Tricontane (C30)	17.696	100577	0.771 ug/ml
18) T n-Dotriacontane (C32)	18.529	190641	1.511 ug/ml
19) T n-Tetratriacontane (C34)	19.313	99998	0.821 ug/ml
20) T n-Hexatriacontane (C36)	20.056	525345	4.493 ug/ml

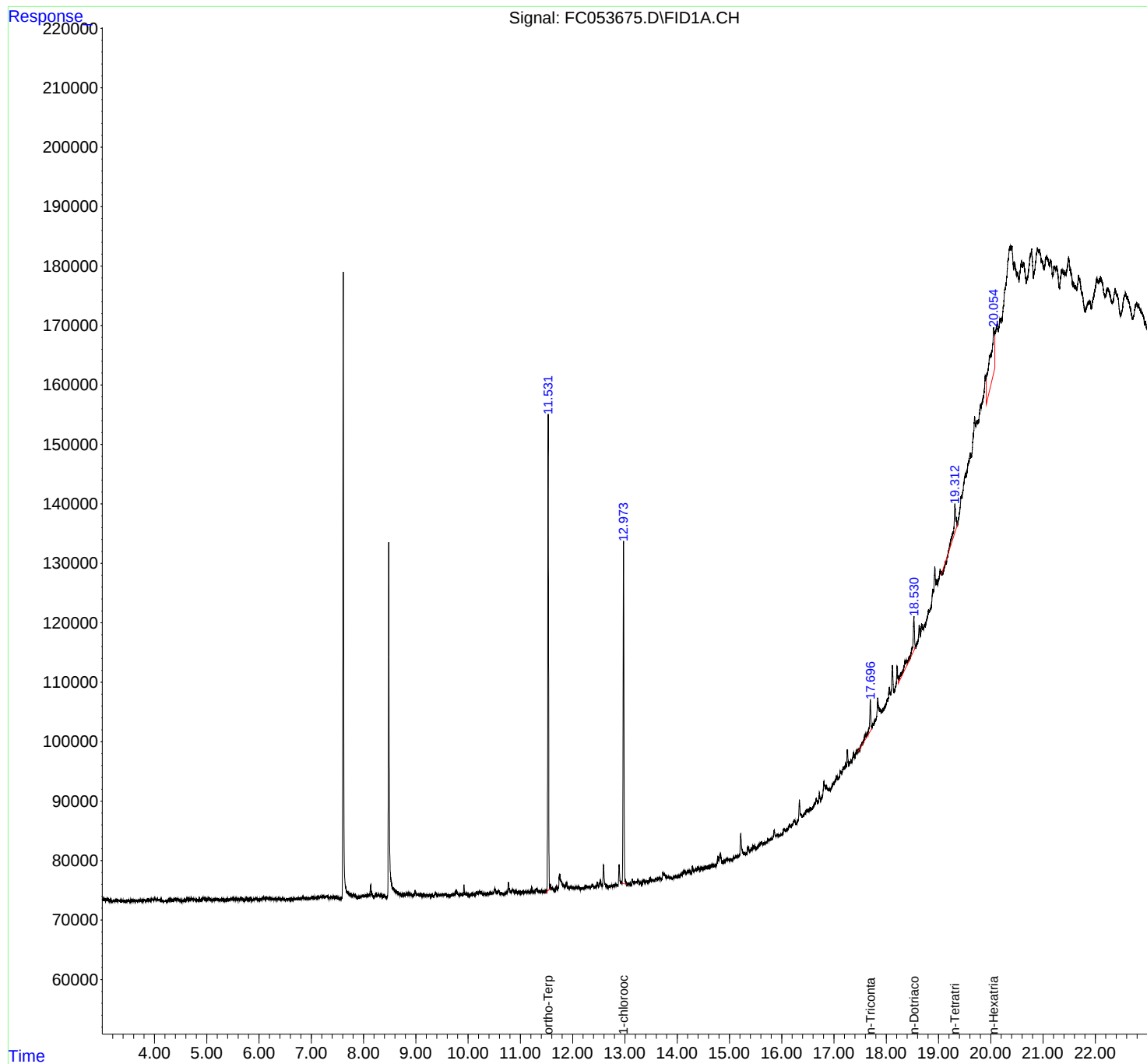
(f)=RT Delta > 1/2 Window

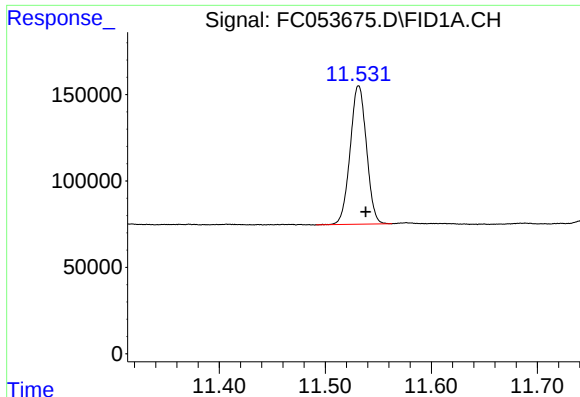
(m)=manual int.

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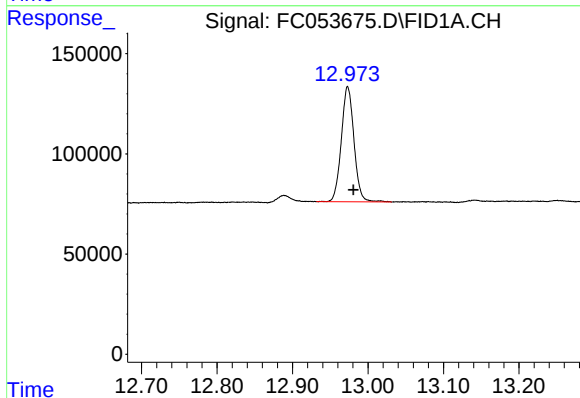
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





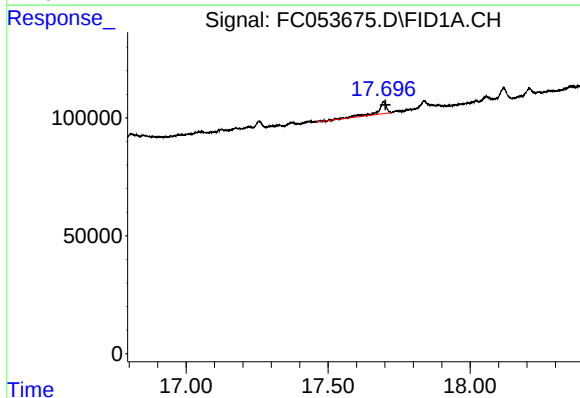
#9 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: -0.007 min
Response: 856218
Conc: 6.18 ug/ml



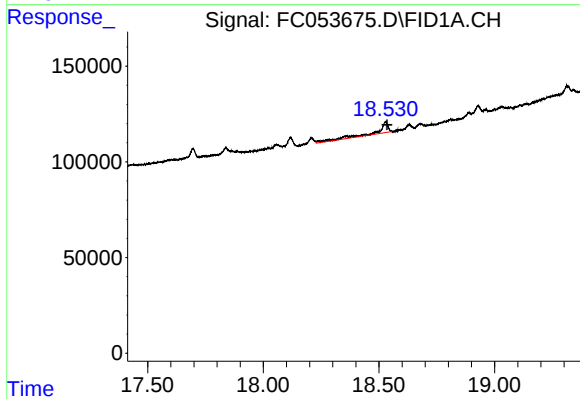
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: -0.007 min
Response: 669663
Conc: 6.00 ug/ml



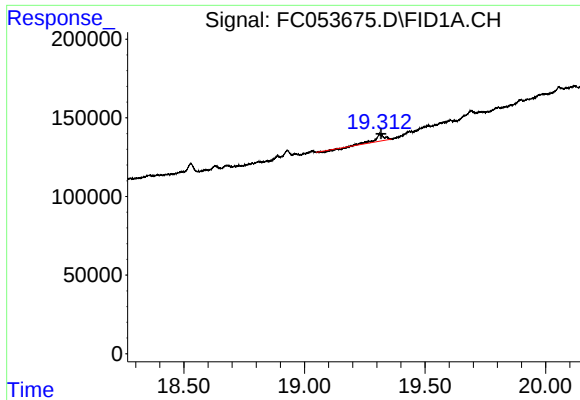
#17 n-Tricontane (C30)

R.T.: 17.696 min
Delta R.T.: -0.005 min
Response: 100577
Conc: 0.77 ug/ml



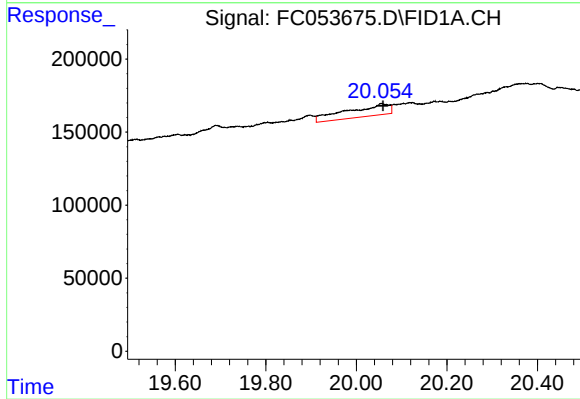
#18 n-Dotriacontane (C32)

R.T.: 18.529 min
Delta R.T.: -0.006 min
Response: 190641
Conc: 1.51 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.313 min
Delta R.T.: -0.005 min
Response: 99998
Conc: 0.82 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.056 min
Delta R.T.: -0.004 min
Response: 525345
Conc: 4.49 ug/ml