

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051221AL\
 Data File : FC053676.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2021 00:02
 Operator : DD\AJ
 Sample : M2354-01DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 02:16:09 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)	11.531	771046	5.569 ug/ml
Spiked Amount 50.000		Recovery =	11.14%
12) S 1-chlorooctadecane (S...	12.973	572475	5.133 ug/ml
Spiked Amount 50.000		Recovery =	10.27%
Target Compounds			
17) T n-Tricontane (C30)	17.694	131920	1.011 ug/ml
18) T n-Dotriacontane (C32)	18.528	217489	1.724 ug/ml
19) T n-Tetratriacontane (C34)	19.315	30316	0.249 ug/ml
20) T n-Hexatriacontane (C36)	20.052	807882	6.910 ug/ml

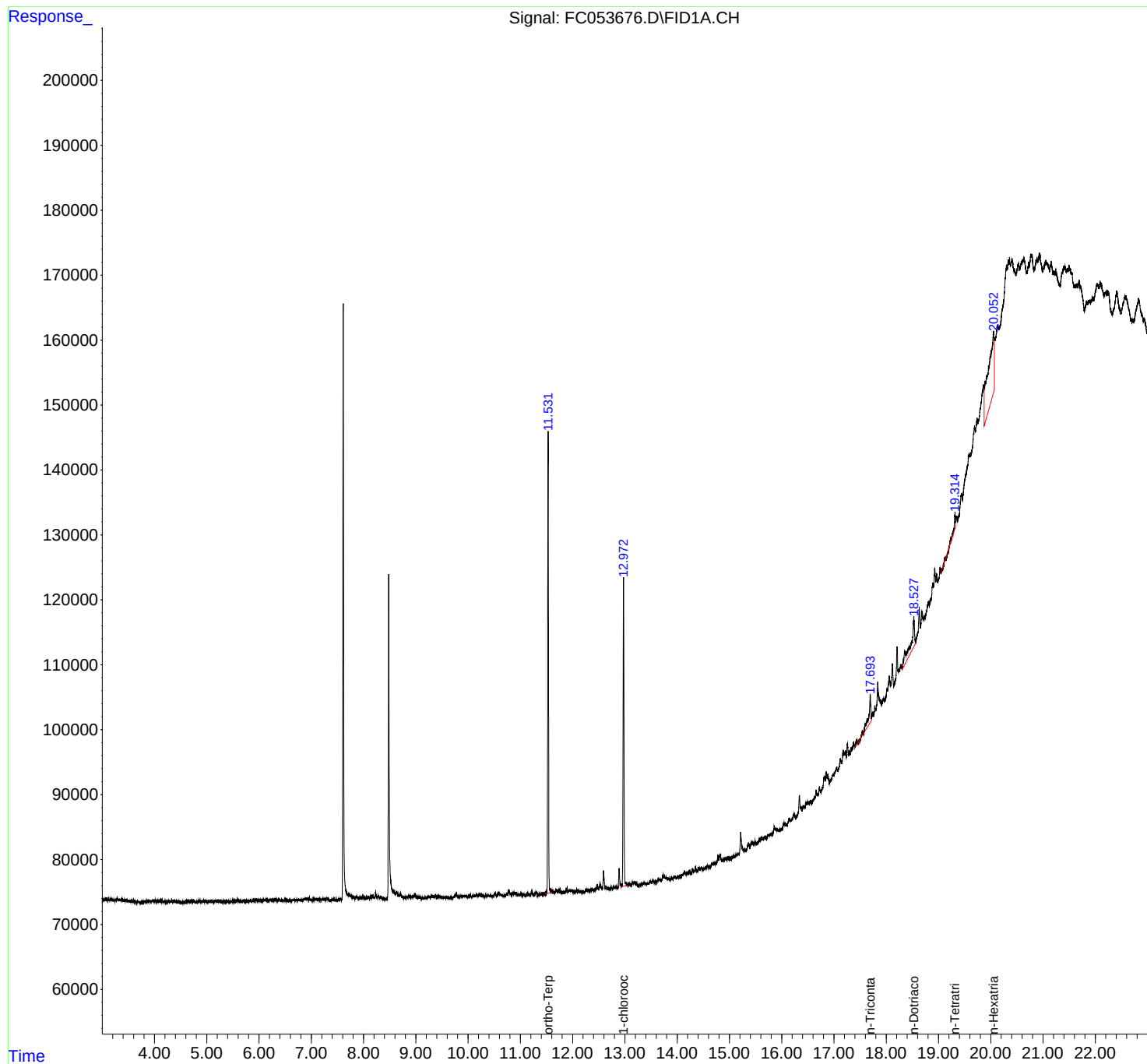
(f)=RT Delta > 1/2 Window

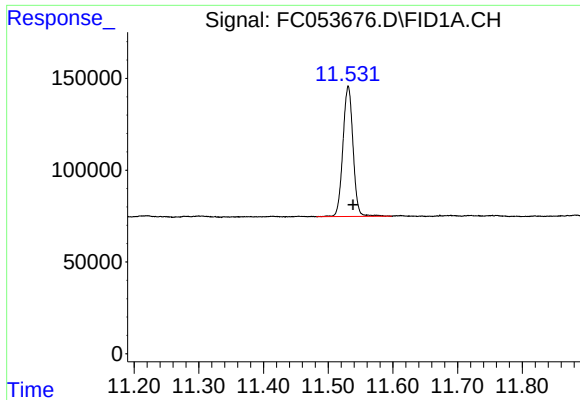
(m)=manual int.

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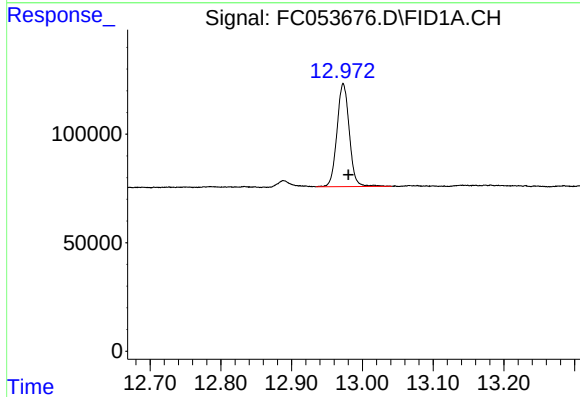
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





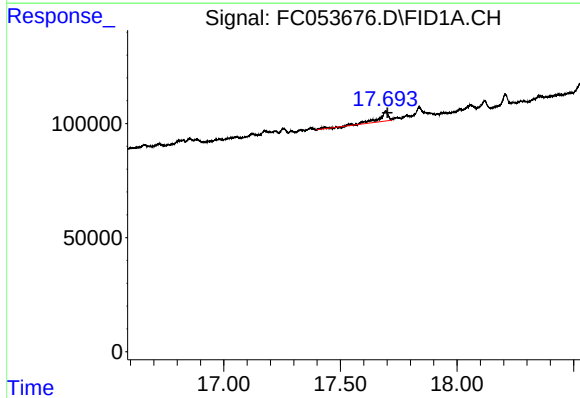
#9 ortho-Terphenyl (SURR)

R.T.: 11.531 min
Delta R.T.: -0.007 min
Response: 771046
Conc: 5.57 ug/ml



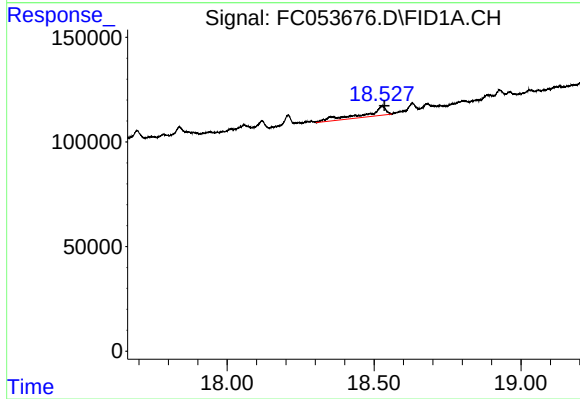
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: -0.007 min
Response: 572475
Conc: 5.13 ug/ml



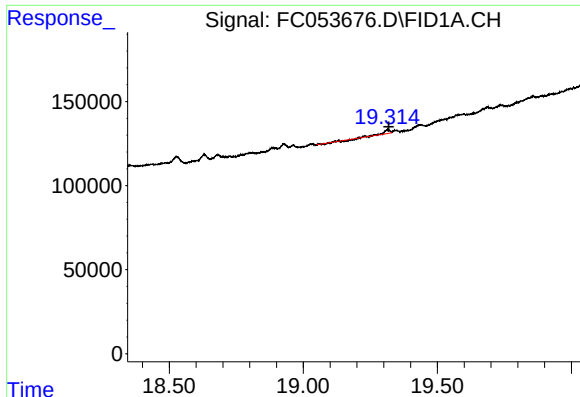
#17 n-Tricontane (C30)

R.T.: 17.694 min
Delta R.T.: -0.008 min
Response: 131920
Conc: 1.01 ug/ml



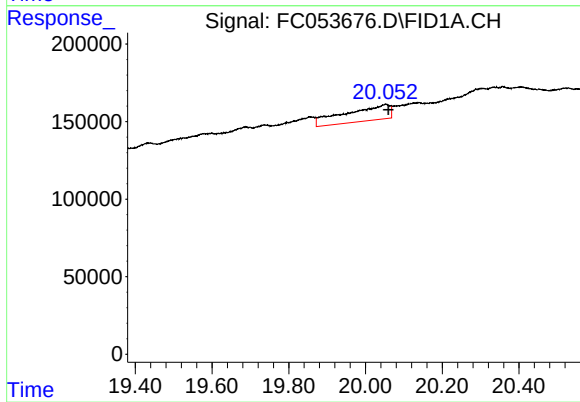
#18 n-Dotriacontane (C32)

R.T.: 18.528 min
Delta R.T.: -0.007 min
Response: 217489
Conc: 1.72 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.315 min
Delta R.T.: -0.004 min
Response: 30316
Conc: 0.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.052 min
Delta R.T.: -0.008 min
Response: 807882
Conc: 6.91 ug/ml