

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051321AL\
 Data File : FC053689.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2021 17:26
 Operator : DD\AJ
 Sample : M2373-02DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 01:17:43 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)	11.528	859244	6.206 ug/ml
Spiked Amount 50.000		Recovery =	12.41%
12) S 1-chlorooctadecane (S...	12.971	695752	6.238 ug/ml
Spiked Amount 50.000		Recovery =	12.48%
Target Compounds			
17) T n-Tricontane (C30)	17.692	186482	1.430 ug/ml
18) T n-Dotriacontane (C32)	18.527	199236	1.579 ug/ml
19) T n-Tetratriacontane (C34)	19.311	98724	0.810 ug/ml
20) T n-Hexatriacontane (C36)	20.054	587369	5.024 ug/ml

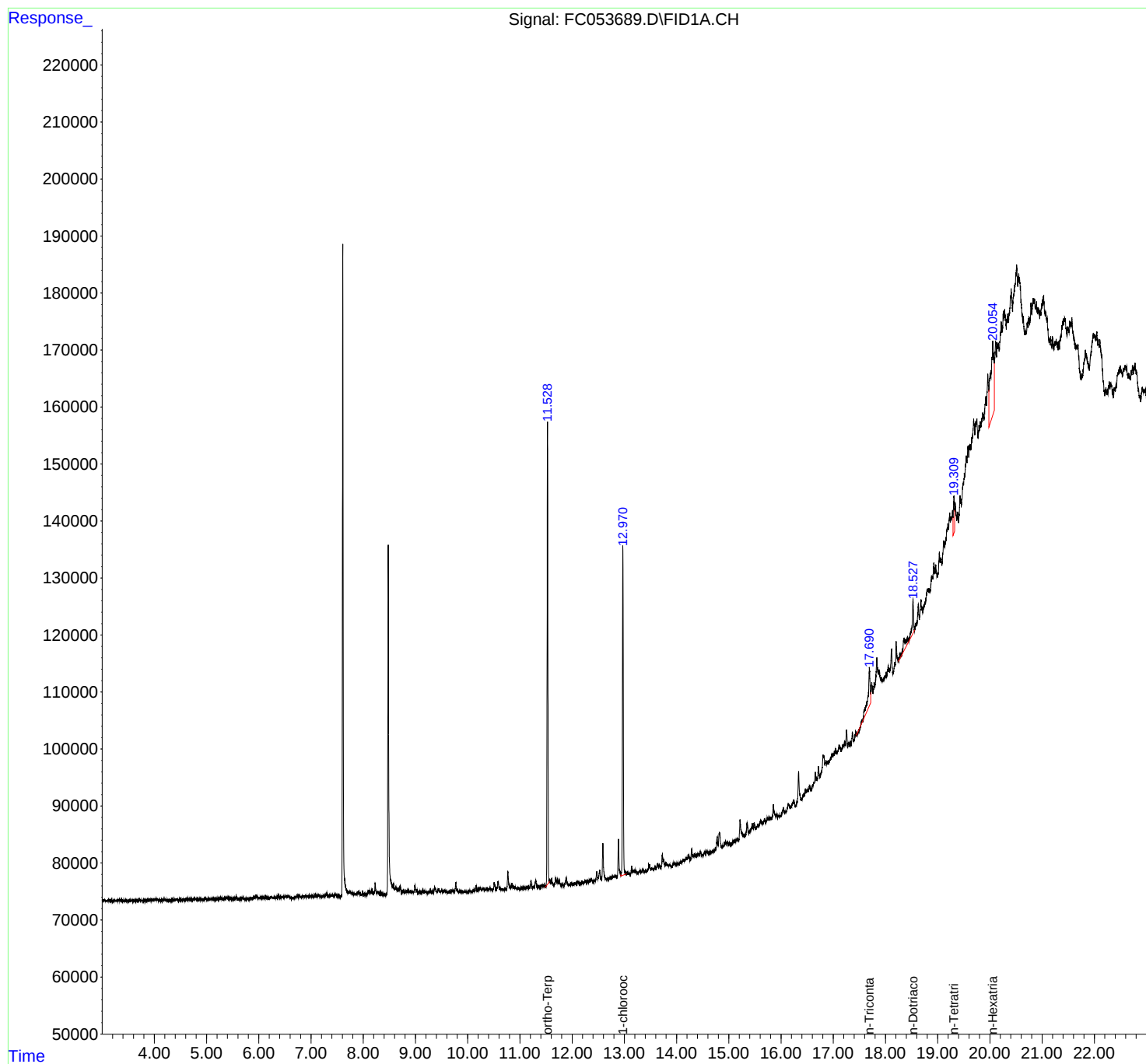
(f)=RT Delta > 1/2 Window

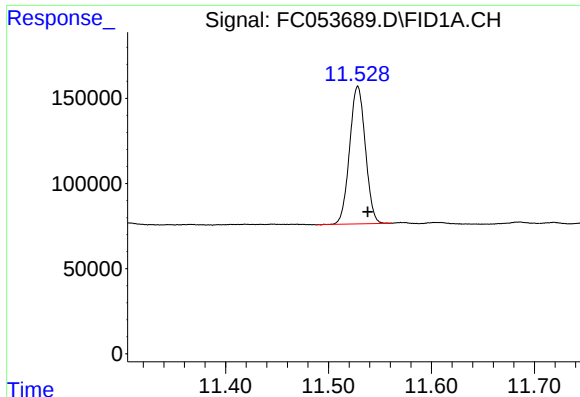
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050321.M
Quant Title : GC Extractables
QLast Update : Tue May 04 11:44:19 2021
Response via : Initial Calibration
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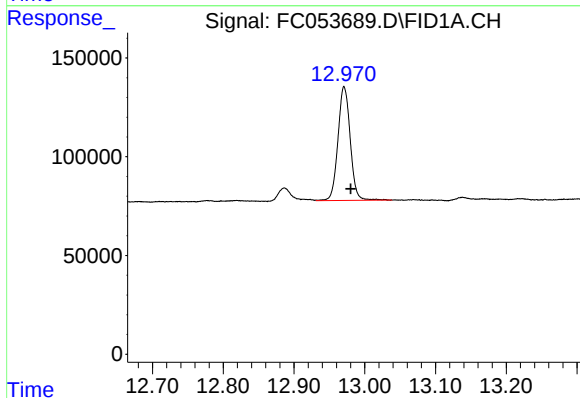
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





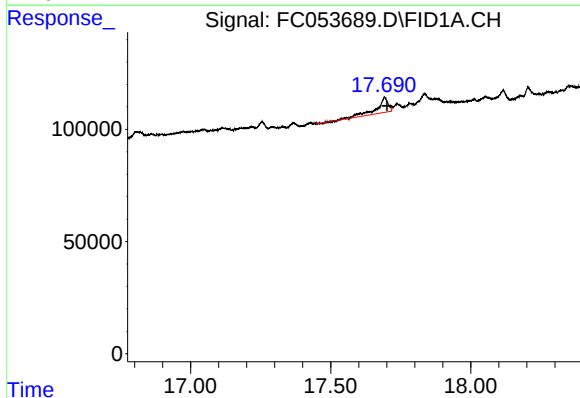
#9 ortho-Terphenyl (SURR)

R.T.: 11.528 min
Delta R.T.: -0.010 min
Response: 859244
Conc: 6.21 ug/ml



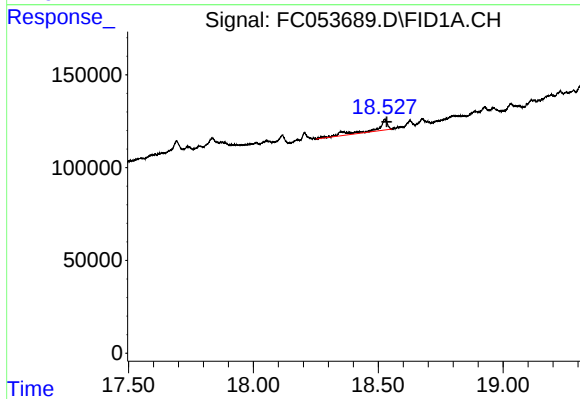
#12 1-chlorooctadecane (SURR)

R.T.: 12.971 min
Delta R.T.: -0.009 min
Response: 695752
Conc: 6.24 ug/ml



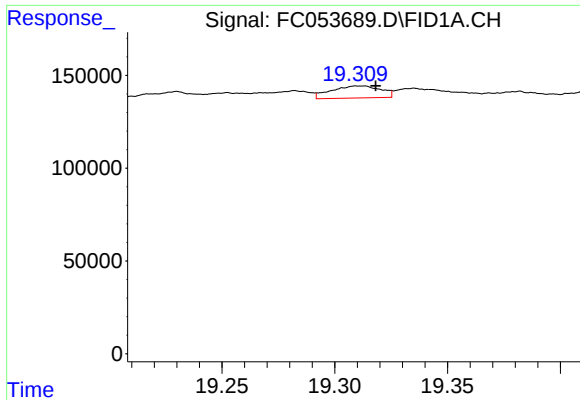
#17 n-Tricontane (C30)

R.T.: 17.692 min
Delta R.T.: -0.009 min
Response: 186482
Conc: 1.43 ug/ml



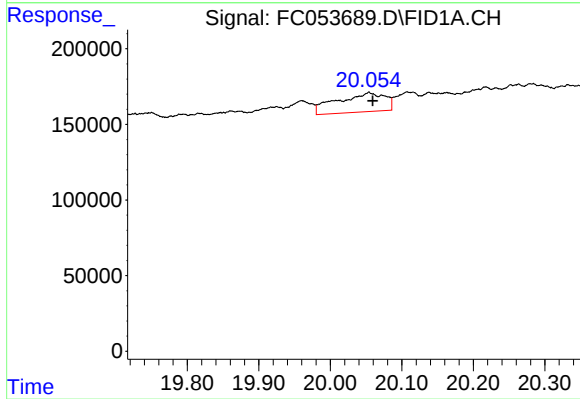
#18 n-Dotriacontane (C32)

R.T.: 18.527 min
Delta R.T.: -0.008 min
Response: 199236
Conc: 1.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.311 min
Delta R.T.: -0.007 min
Response: 98724
Conc: 0.81 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.054 min
Delta R.T.: -0.005 min
Response: 587369
Conc: 5.02 ug/ml