

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051921AL\
 Data File : FC053827.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2021 23:32
 Operator : DD\AJ
 Sample : M2448-02DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 20 02:15:15 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)	11.530	751002	5.424 ug/ml
Spiked Amount 50.000		Recovery =	10.85%
12) S 1-chlorooctadecane (S...	12.970	571831	5.127 ug/ml
Spiked Amount 50.000		Recovery =	10.25%
Target Compounds			
17) T n-Tricontane (C30)	17.690	73736	0.565 ug/ml
18) T n-Dotriacontane (C32)	18.523	139999	1.110 ug/ml
19) T n-Tetratriacontane (C34)	19.308	311216	2.554 ug/ml
20) T n-Hexatriacontane (C36)	20.051	1822833	15.591 ug/ml
21) T n-Octatriacontane (C38)	20.775	537892	5.229 ug/ml

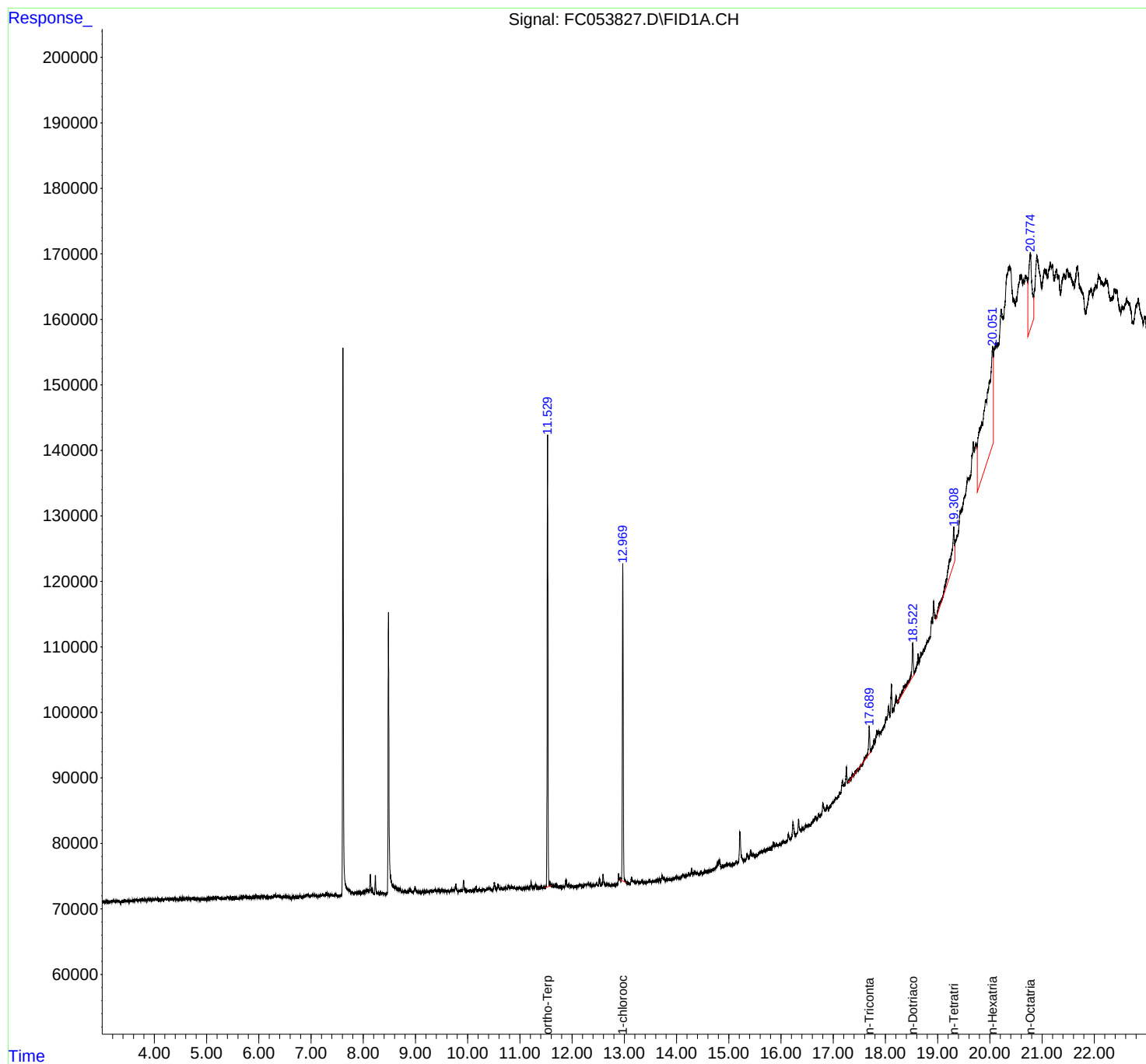
(f)=RT Delta > 1/2 Window

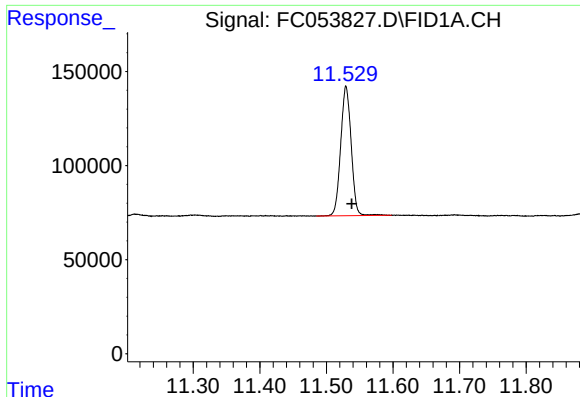
(m)=manual int.

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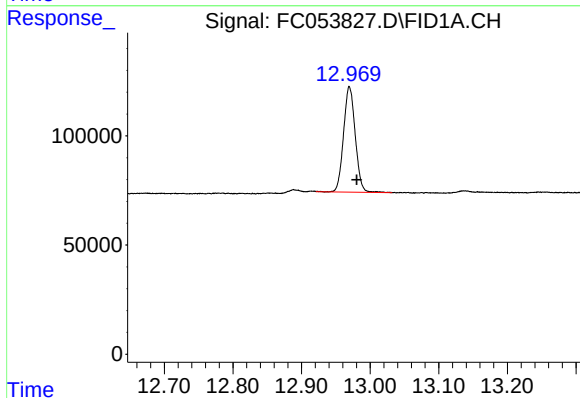
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





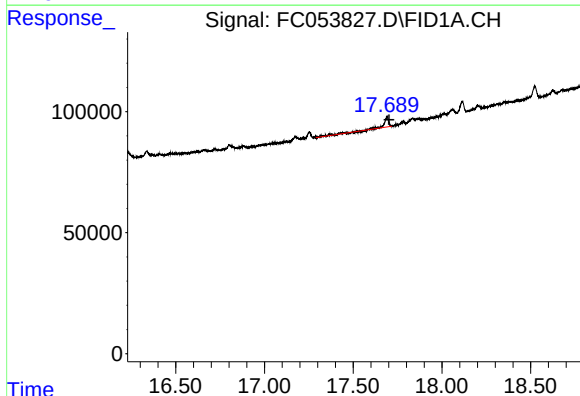
#9 ortho-Terphenyl (SURR)

R.T.: 11.530 min
Delta R.T.: -0.009 min
Response: 751002
Conc: 5.42 ug/ml



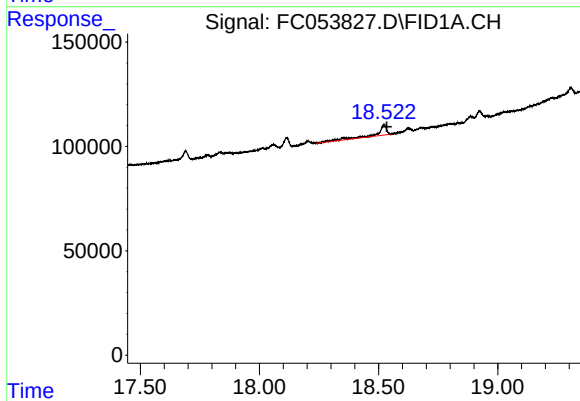
#12 1-chlorooctadecane (SURR)

R.T.: 12.970 min
Delta R.T.: -0.011 min
Response: 571831
Conc: 5.13 ug/ml



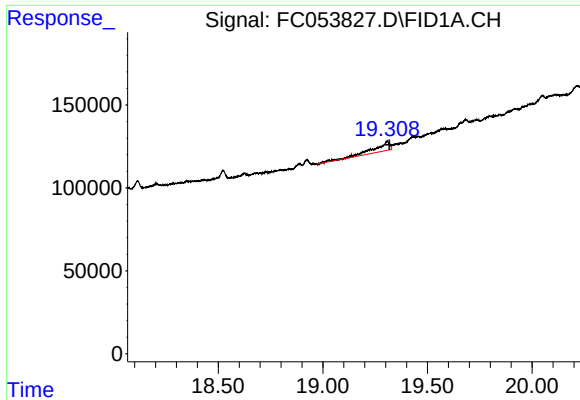
#17 n-Tricontane (C30)

R.T.: 17.690 min
Delta R.T.: -0.011 min
Response: 73736
Conc: 0.57 ug/ml



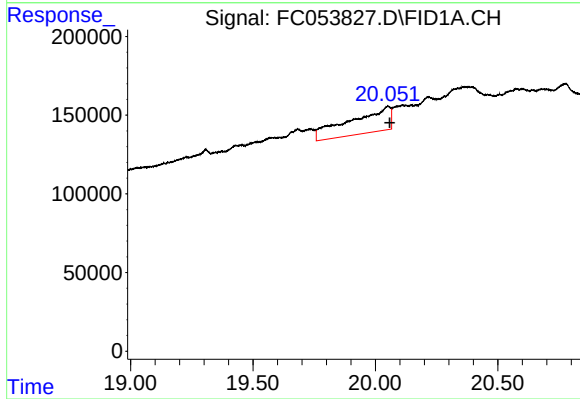
#18 n-Dotriacontane (C32)

R.T.: 18.523 min
Delta R.T.: -0.011 min
Response: 139999
Conc: 1.11 ug/ml



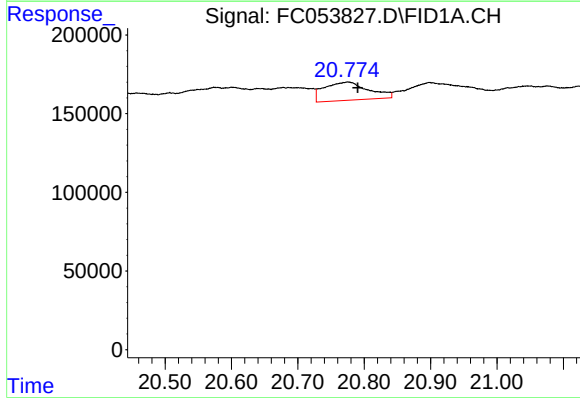
#19 n-Tetratriacontane (C34)

R.T.: 19.308 min
Delta R.T.: -0.011 min
Response: 311216
Conc: 2.55 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.051 min
Delta R.T.: -0.008 min
Response: 1822833
Conc: 15.59 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.775 min
Delta R.T.: -0.015 min
Response: 537892
Conc: 5.23 ug/ml