

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051021AL\
 Data File : FC053641.D
 Signal(s) : FID1A.CH
 Acq On : 11 May 2021 00:35
 Operator : DD\AJ
 Sample : M2335-02DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 03:23:51 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)	11.529	890352	6.431 ug/ml
Spiked Amount 50.000		Recovery =	12.86%
12) S 1-chlorooctadecane (S...	12.971	723903	6.490 ug/ml
Spiked Amount 50.000		Recovery =	12.98%
Target Compounds			
10) T n-Eicosane (C20)	12.586f	123162	0.930 ug/ml
17) T n-Tricontane (C30)	17.692	131467	1.008 ug/ml
18) T n-Dotriacontane (C32)	18.526	95643	0.758 ug/ml
19) T n-Tetratriacontane (C34)	19.311	67100	0.551 ug/ml
20) T n-Hexatriacontane (C36)	20.051	205571	1.758 ug/ml

(f)=RT Delta > 1/2 Window

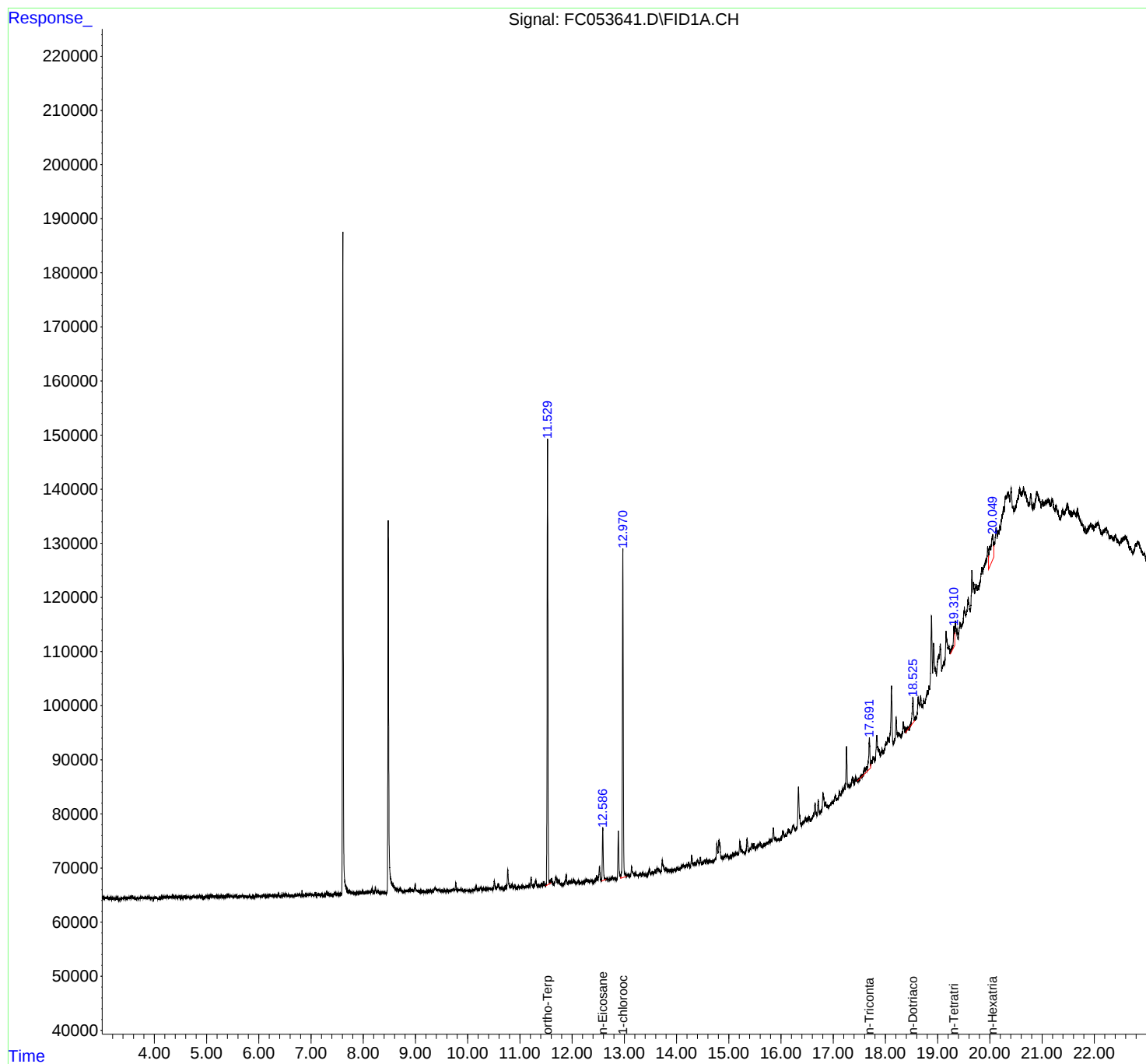
(m)=manual int.

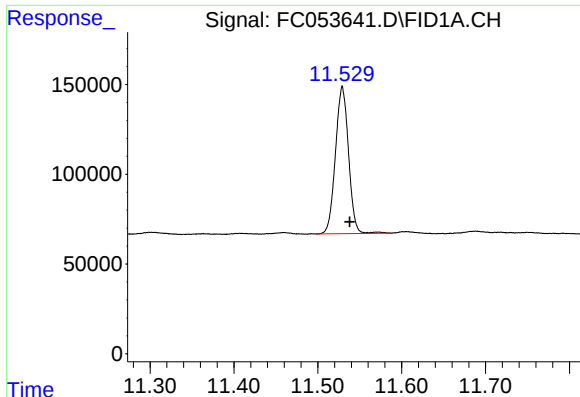
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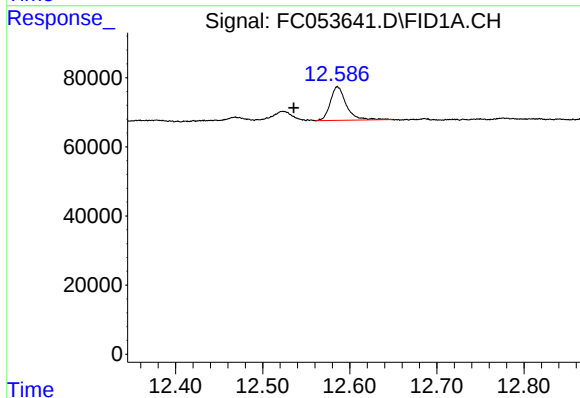




#9 ortho-Terphenyl (SURR)

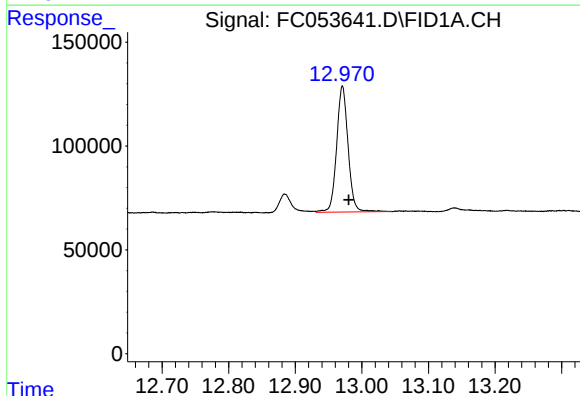
R.T.: 11.529 min
Delta R.T.: -0.009 min
Response: 890352
Conc: 6.43 ug/ml

Instrument :
FID_C
ClientSampleId :



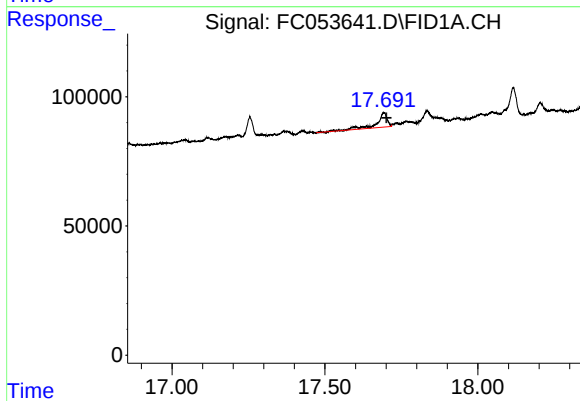
#10 n-Eicosane (C20)

R.T.: 12.586 min
Delta R.T.: 0.050 min
Response: 123162
Conc: 0.93 ug/ml



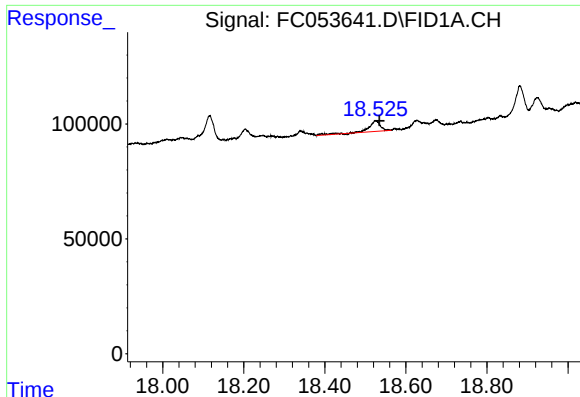
#12 1-chlorooctadecane (SURR)

R.T.: 12.971 min
Delta R.T.: -0.009 min
Response: 723903
Conc: 6.49 ug/ml



#17 n-Tricontane (C30)

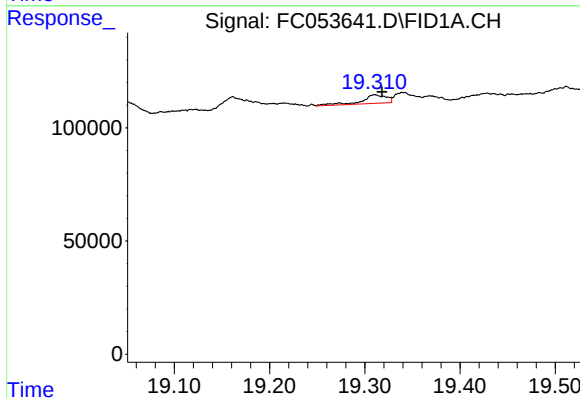
R.T.: 17.692 min
Delta R.T.: -0.009 min
Response: 131467
Conc: 1.01 ug/ml



#18 n-Dotriacontane (C32)

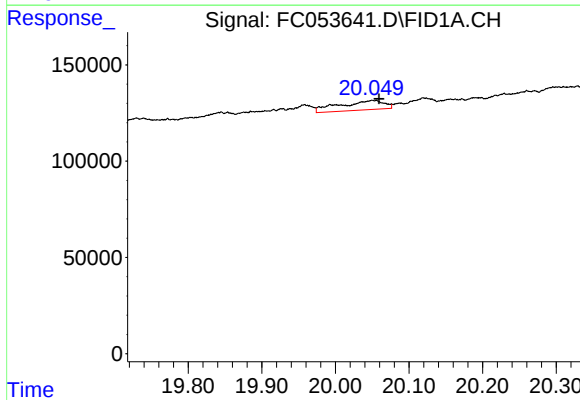
R.T.: 18.526 min
Delta R.T.: -0.009 min
Response: 95643
Conc: 0.76 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.311 min
Delta R.T.: -0.007 min
Response: 67100
Conc: 0.55 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.051 min
Delta R.T.: -0.008 min
Response: 205571
Conc: 1.76 ug/ml