

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061121AL\
 Data File : FC054208.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2021 23:18
 Operator : DD\AJ
 Sample : M2660-02DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 12 04:09:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 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)	11.354	404020	2.660 ug/ml
Spiked Amount 50.000		Recovery =	5.32%
12) S 1-chlorooctadecane (S...	12.798	362928	3.081 ug/ml
Spiked Amount 50.000		Recovery =	6.16%
Target Compounds			
10) T n-Eicosane (C20)	12.402	718036	5.171 ug/ml
14) T n-Tetracosane (C24)	14.620	242044	1.758 ug/ml
17) T n-Tricontane (C30)	17.510	147352	1.146 ug/ml
18) T n-Dotriacontane (C32)	18.351	417652	3.394 ug/ml
19) T n-Tetratriacontane (C34)	19.125	182067	1.556 ug/ml
20) T n-Hexatriacontane (C36)	19.904	1206320	10.929 ug/ml
21) T n-Octatriacontane (C38)	20.569	989919	9.684 ug/ml
22) T n-Tetracontane (C40)	21.431	1816214	16.974 ug/ml

(f)=RT Delta > 1/2 Window

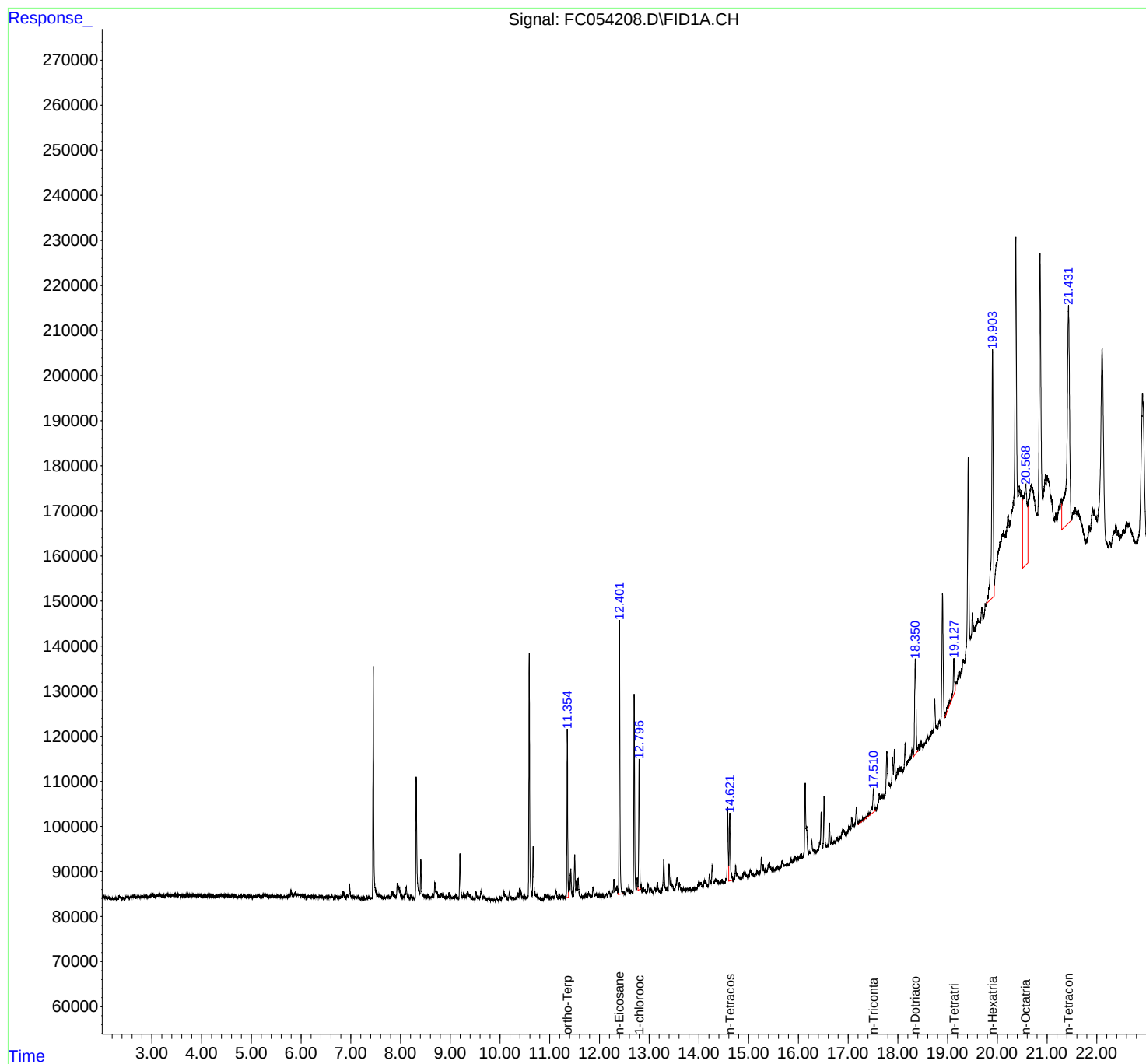
(m)=manual int.

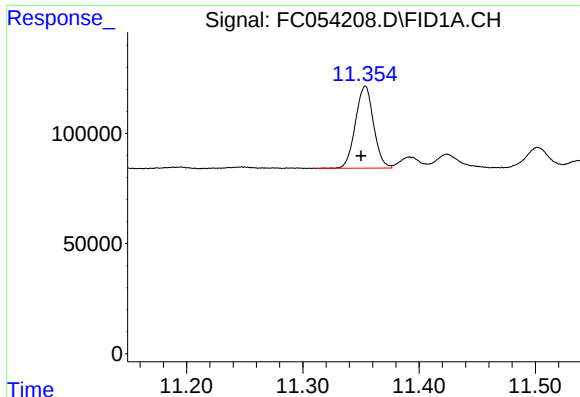
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Signal Info : 20M x 0.18mm x 0.18um

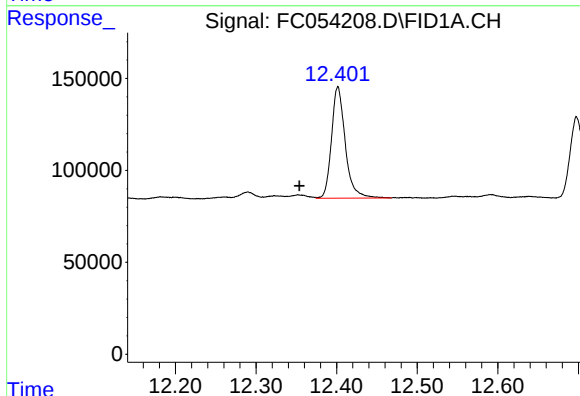




#9 ortho-Terphenyl (SURR)

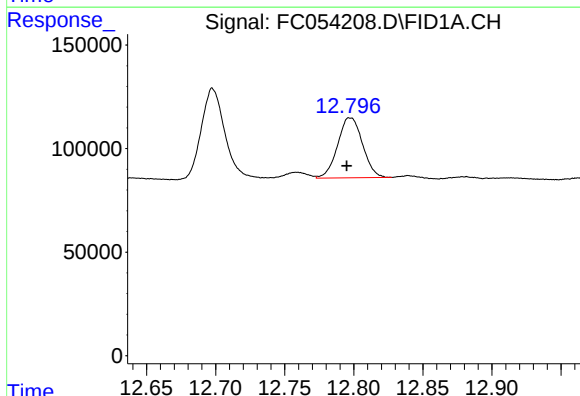
R.T.: 11.354 min
Delta R.T.: 0.003 min
Response: 404020
Conc: 2.66 ug/ml

Instrument :
FID_C
ClientSampleId :



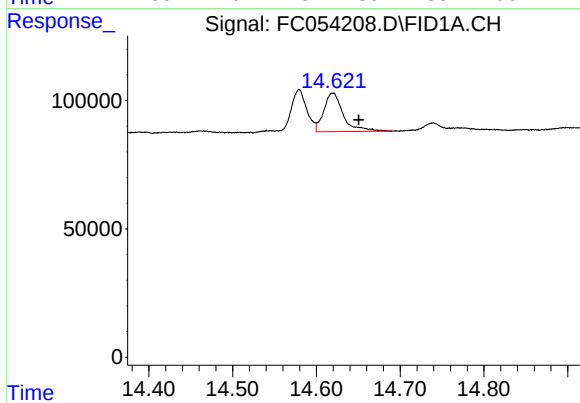
#10 n-Eicosane (C20)

R.T.: 12.402 min
Delta R.T.: 0.048 min
Response: 718036
Conc: 5.17 ug/ml



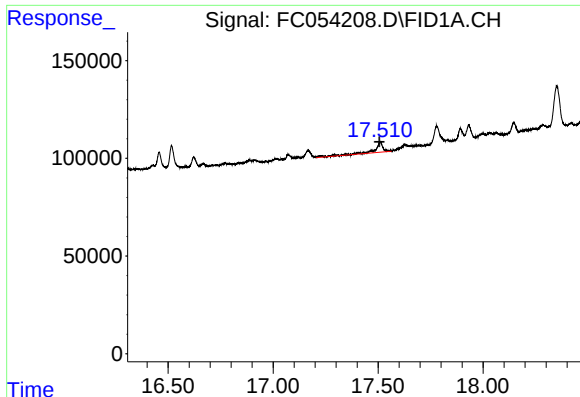
#12 1-chlorooctadecane (SURR)

R.T.: 12.798 min
Delta R.T.: 0.003 min
Response: 362928
Conc: 3.08 ug/ml



#14 n-Tetracosane (C24)

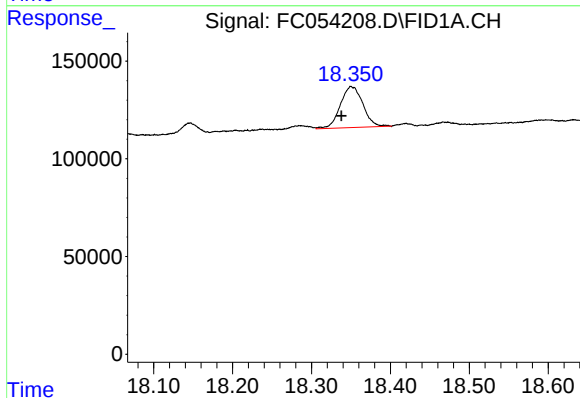
R.T.: 14.620 min
Delta R.T.: -0.031 min
Response: 242044
Conc: 1.76 ug/ml



#17 n-Tricontane (C30)

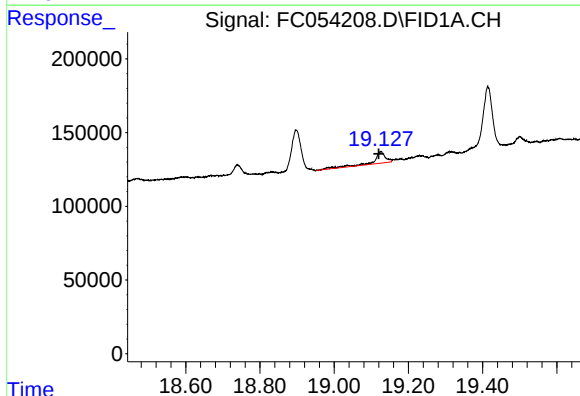
R.T.: 17.510 min
Delta R.T.: 0.004 min
Response: 147352
Conc: 1.15 ug/ml

Instrument :
FID_C
ClientSampleId :



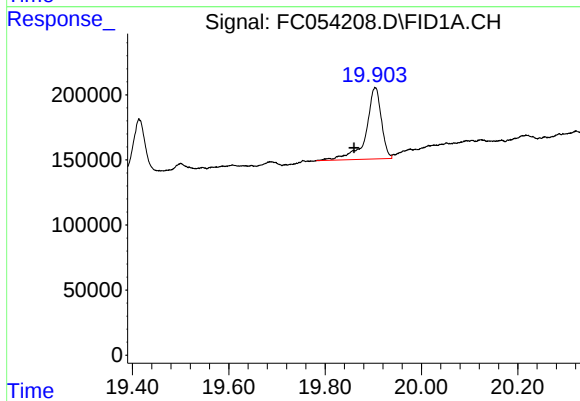
#18 n-Dotriacontane (C32)

R.T.: 18.351 min
Delta R.T.: 0.013 min
Response: 417652
Conc: 3.39 ug/ml



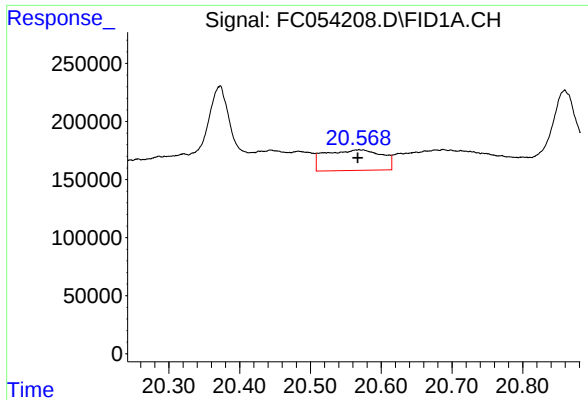
#19 n-Tetratriacontane (C34)

R.T.: 19.125 min
Delta R.T.: 0.006 min
Response: 182067
Conc: 1.56 ug/ml



#20 n-Hexatriacontane (C36)

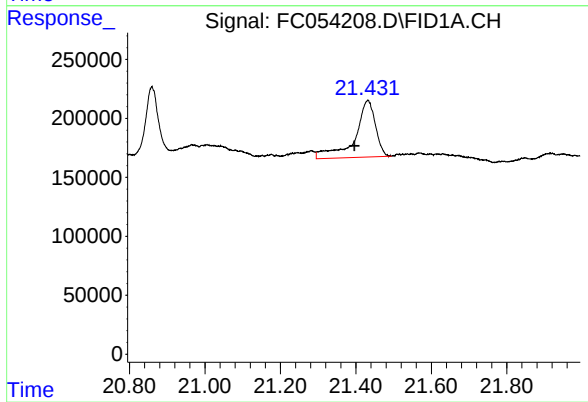
R.T.: 19.904 min
Delta R.T.: 0.044 min
Response: 1206320
Conc: 10.93 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.569 min
Delta R.T.: 0.002 min
Response: 989919
Conc: 9.68 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.431 min
Delta R.T.: 0.035 min
Response: 1816214
Conc: 16.97 ug/ml