

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042121AL\
 Data File : FC053314.D
 Signal(s) : FID1A.CH
 Acq On : 22 Apr 2021 2:03
 Operator : DD\AJ
 Sample : M2090-22D
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 22 04:18:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042021.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 21 11:02:12 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			
12) S 1-chlorooctadecane (S...	12.991	3462332	31.990 ug/ml
Spiked Amount 50.000		Recovery =	63.98%
Target Compounds			
4) T n-Dodecane (C12)	6.388	145797	1.222 ug/ml
16) T n-Octacosane (C28)	16.819	134062	1.035 ug/ml
17) T n-Tricontane (C30)	17.709	407667	3.027 ug/ml
18) T n-Dotriacontane (C32)	18.544	434717	3.170 ug/ml
19) T n-Tetratriacontane (C34)	19.327	572317	4.386 ug/ml
20) T n-Hexatriacontane (C36)	20.068	247830	2.047 ug/ml
21) T n-Octatriacontane (C38)	20.800	125465	1.191 ug/ml
22) T n-Tetracontane (C40)	21.730	1887627	18.028 ug/ml

(f)=RT Delta > 1/2 Window

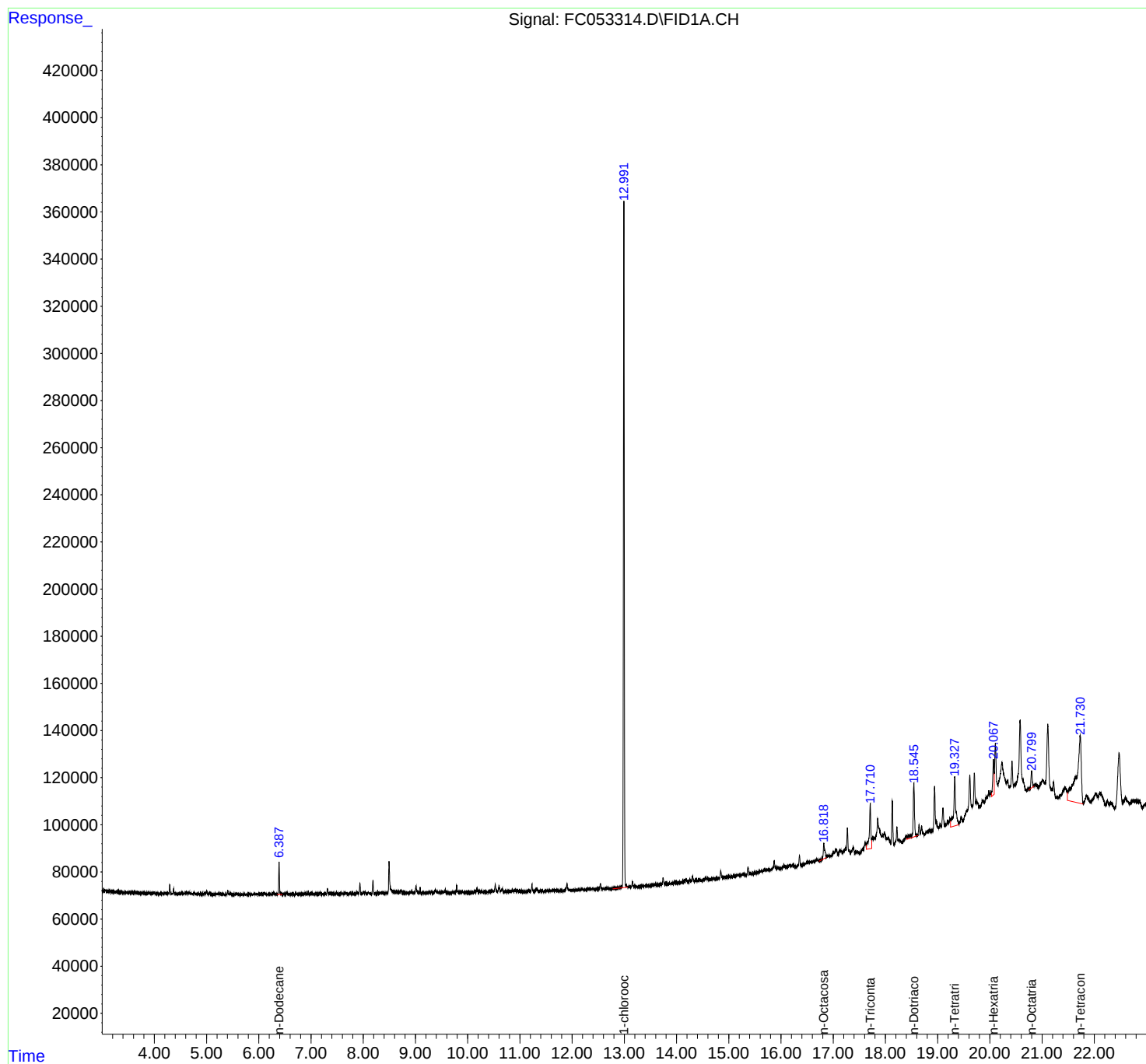
(m)=manual int.

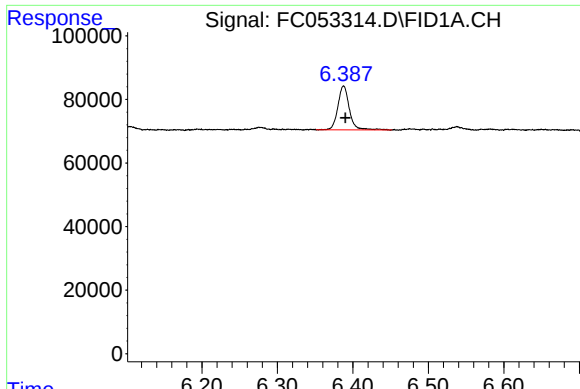
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Integration File: autoint1.e
Quant Time: Apr 22 04:18:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042021.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

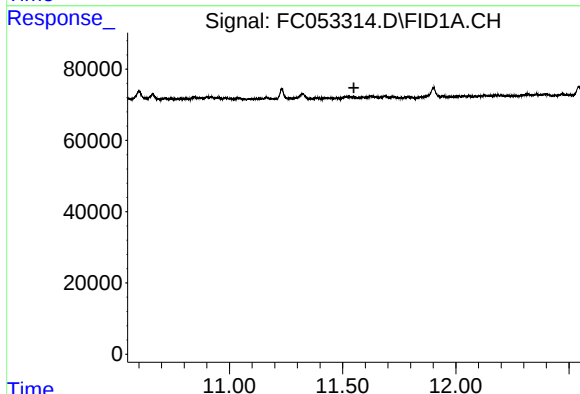




#4 n-Dodecane (C12)

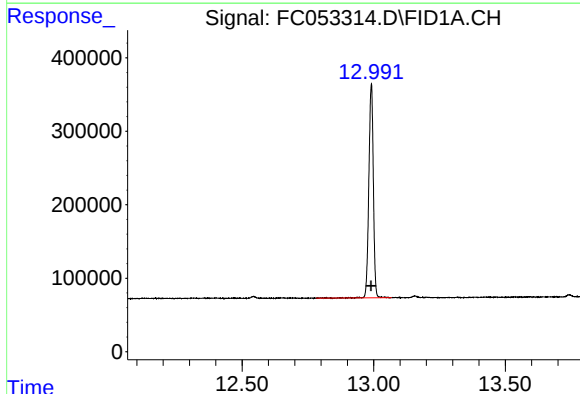
R.T.: 6.388 min
Delta R.T.: -0.002 min
Response: 145797
Conc: 1.22 ug/ml

Instrument :
FID_C
ClientSampleId :



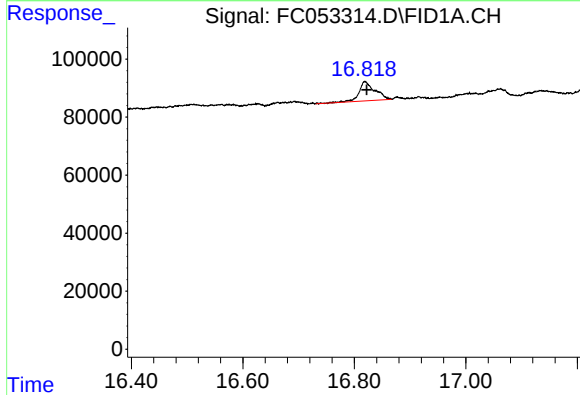
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.550 min
Response: 0
Conc: N.D.



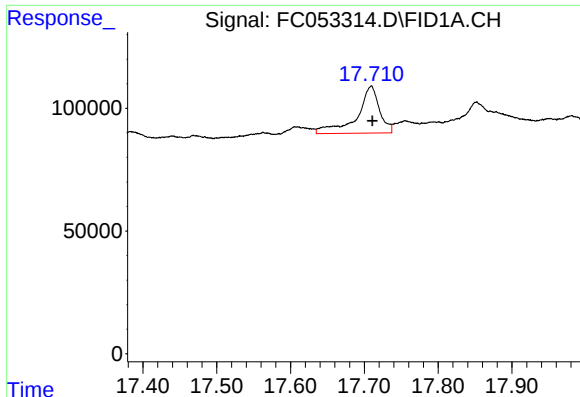
#12 1-chlorooctadecane (SURR)

R.T.: 12.991 min
Delta R.T.: 0.000 min
Response: 3462332
Conc: 31.99 ug/ml



#16 n-Octacosane (C28)

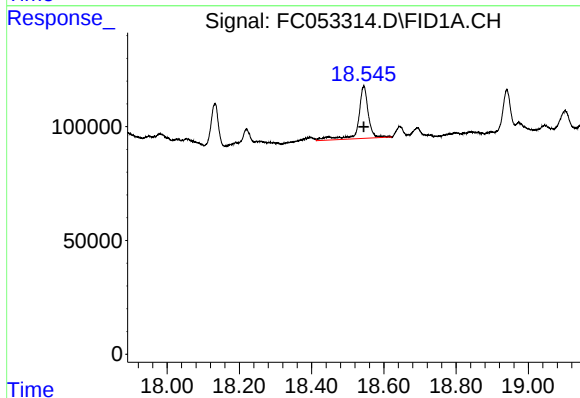
R.T.: 16.819 min
Delta R.T.: -0.003 min
Response: 134062
Conc: 1.04 ug/ml



#17 n-Tricontane (C30)

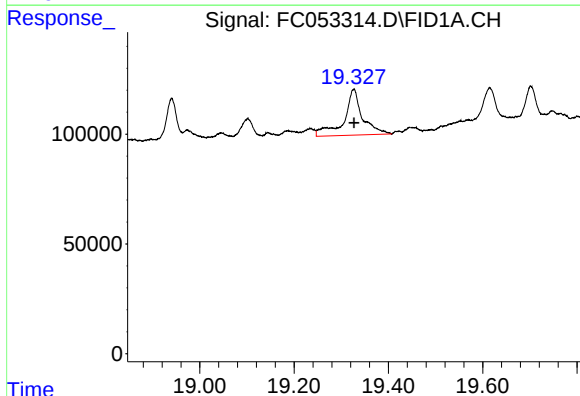
R.T.: 17.709 min
Delta R.T.: -0.002 min
Response: 407667
Conc: 3.03 ug/ml

Instrument :
FID_C
ClientSampleId :



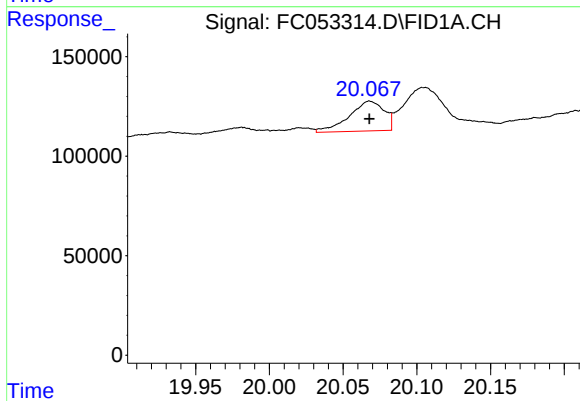
#18 n-Dotriacontane (C32)

R.T.: 18.544 min
Delta R.T.: 0.000 min
Response: 434717
Conc: 3.17 ug/ml



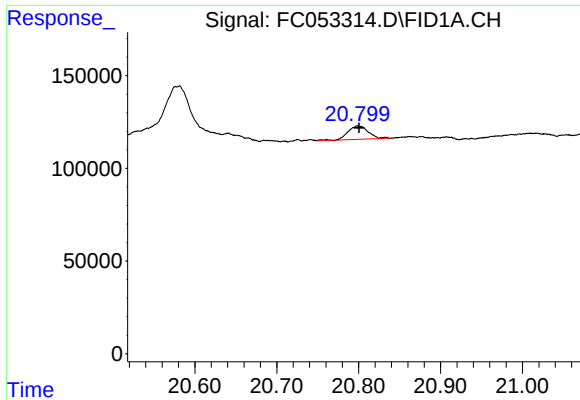
#19 n-Tetratriacontane (C34)

R.T.: 19.327 min
Delta R.T.: 0.000 min
Response: 572317
Conc: 4.39 ug/ml



#20 n-Hexatriacontane (C36)

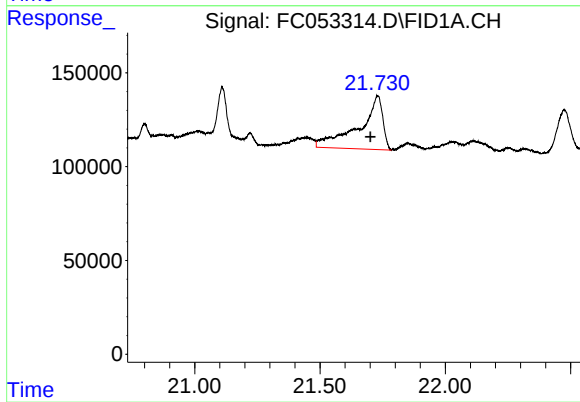
R.T.: 20.068 min
Delta R.T.: 0.000 min
Response: 247830
Conc: 2.05 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.800 min
Delta R.T.: 0.000 min
Response: 125465
Conc: 1.19 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.730 min
Delta R.T.: 0.029 min
Response: 1887627
Conc: 18.03 ug/ml