

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042121AL\
 Data File : FC053313.D
 Signal(s) : FID1A.CH
 Acq On : 22 Apr 2021 1:25
 Operator : DD\AJ
 Sample : M2090-22
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 22 04:18:11 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...	12.990	3399721	31.411 ug/ml
Spiked Amount 50.000		Recovery =	62.82%
Target Compounds			
4) T n-Dodecane (C12)	6.388	136075	1.140 ug/ml
16) T n-Octacosane (C28)	16.821	149252	1.152 ug/ml
17) T n-Tricontane (C30)	17.709	326811	2.427 ug/ml
18) T n-Dotriacontane (C32)	18.543	507509	3.701 ug/ml
19) T n-Tetratriacontane (C34)	19.325	752632	5.767 ug/ml
20) T n-Hexatriacontane (C36)	20.068	550665	4.548 ug/ml
22) T n-Tetracontane (C40)	21.729	620944	5.930 ug/ml

(f)=RT Delta > 1/2 Window

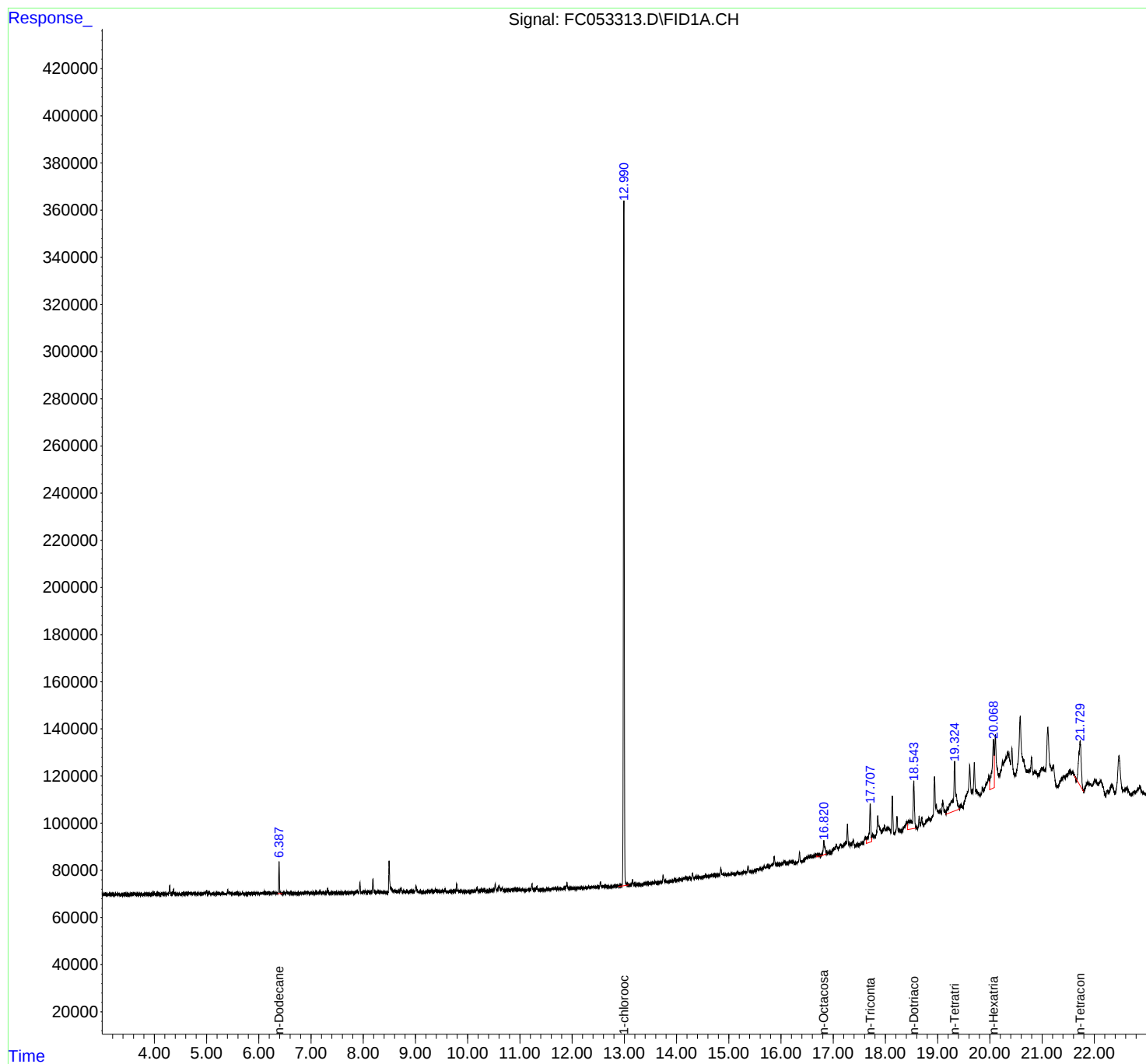
(m)=manual int.

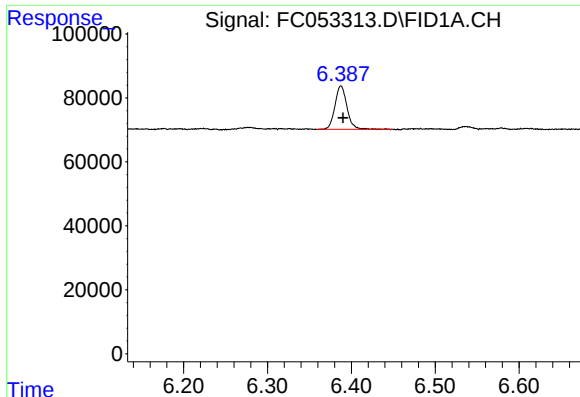
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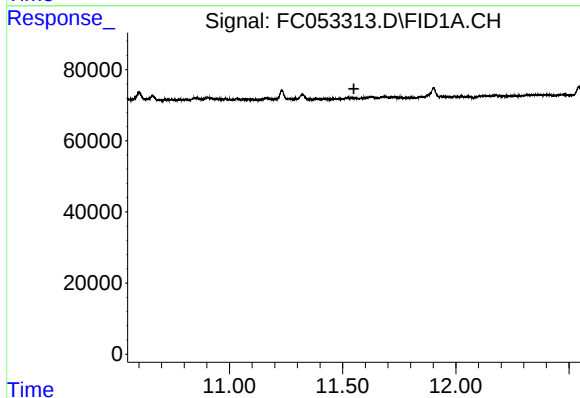




#4 n-Dodecane (C12)

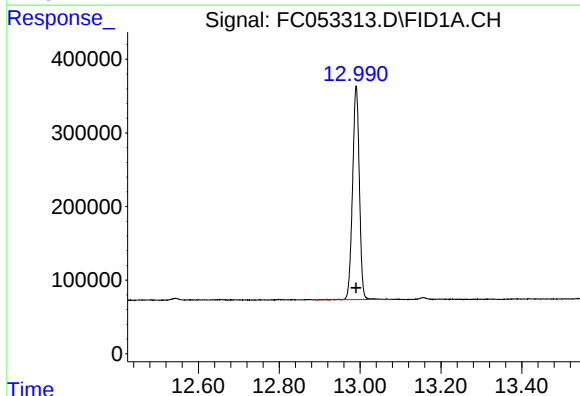
R.T.: 6.388 min
Delta R.T.: -0.002 min
Response: 136075
Conc: 1.14 ug/ml

Instrument :
FID_C
ClientSampleId :



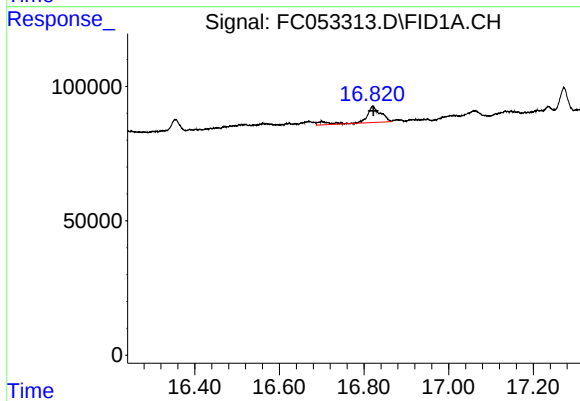
#9 ortho-Terphenyl (SURR)

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



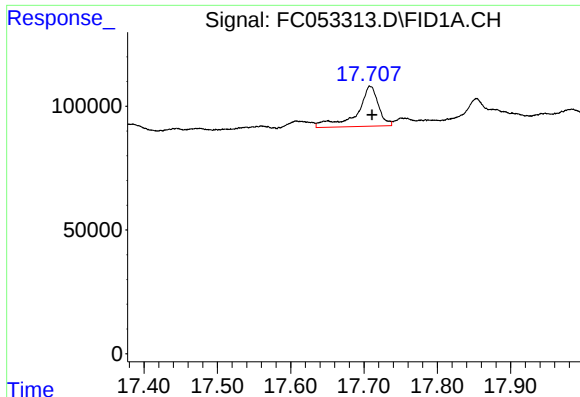
#12 1-chlorooctadecane (SURR)

R.T.: 12.990 min
Delta R.T.: 0.000 min
Response: 3399721
Conc: 31.41 ug/ml



#16 n-Octacosane (C28)

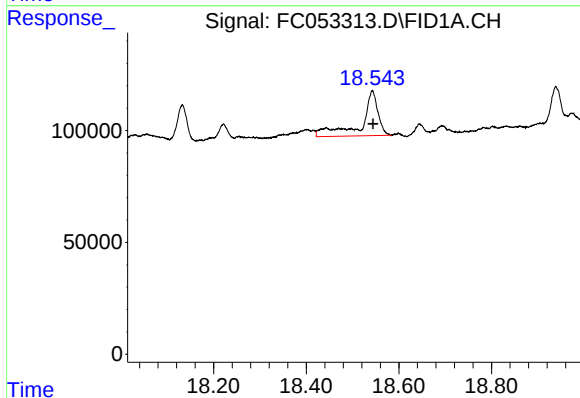
R.T.: 16.821 min
Delta R.T.: -0.001 min
Response: 149252
Conc: 1.15 ug/ml



#17 n-Tricontane (C30)

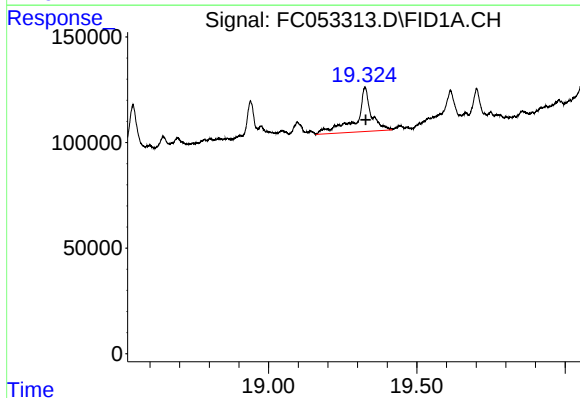
R.T.: 17.709 min
Delta R.T.: -0.002 min
Response: 326811
Conc: 2.43 ug/ml

Instrument :
FID_C
ClientSampleId :



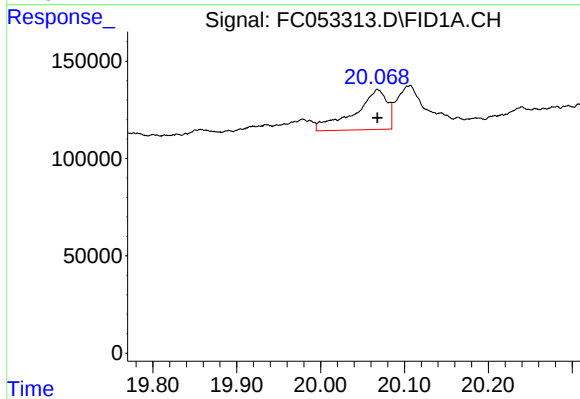
#18 n-Dotriacontane (C32)

R.T.: 18.543 min
Delta R.T.: -0.001 min
Response: 507509
Conc: 3.70 ug/ml



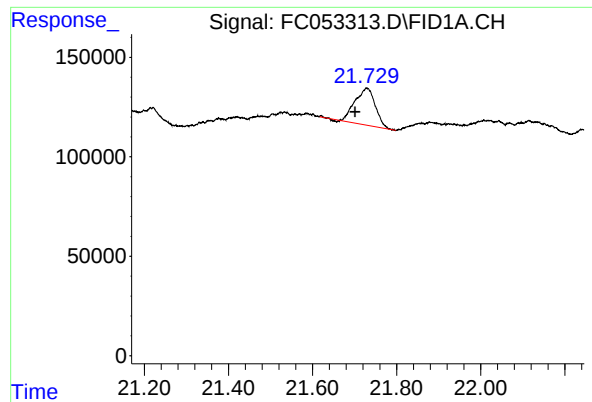
#19 n-Tetratriacontane (C34)

R.T.: 19.325 min
Delta R.T.: -0.002 min
Response: 752632
Conc: 5.77 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.068 min
Delta R.T.: 0.000 min
Response: 550665
Conc: 4.55 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.729 min
Delta R.T.: 0.028 min
Response: 620944
Conc: 5.93 ug/ml

Instrument :
FID_C
ClientSampleId :