

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042221AL\
 Data File : FC053324.D
 Signal(s) : FID1A.CH
 Acq On : 22 Apr 2021 18:10
 Operator : DD\AJ
 Sample : PB135891BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 02:32:34 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...	12.986	3478010	32.135 ug/ml
Spiked Amount 50.000		Recovery =	64.27%
Target Compounds			
4) T n-Dodecane (C12)	6.386	104236	0.873 ug/ml
17) T n-Tricontane (C30)	17.707	172378	1.280 ug/ml
20) T n-Hexatriacontane (C36)	20.060	201632	1.665 ug/ml
22) T n-Tetracontane (C40)	21.649f	3505441	33.480 ug/ml

(f)=RT Delta > 1/2 Window

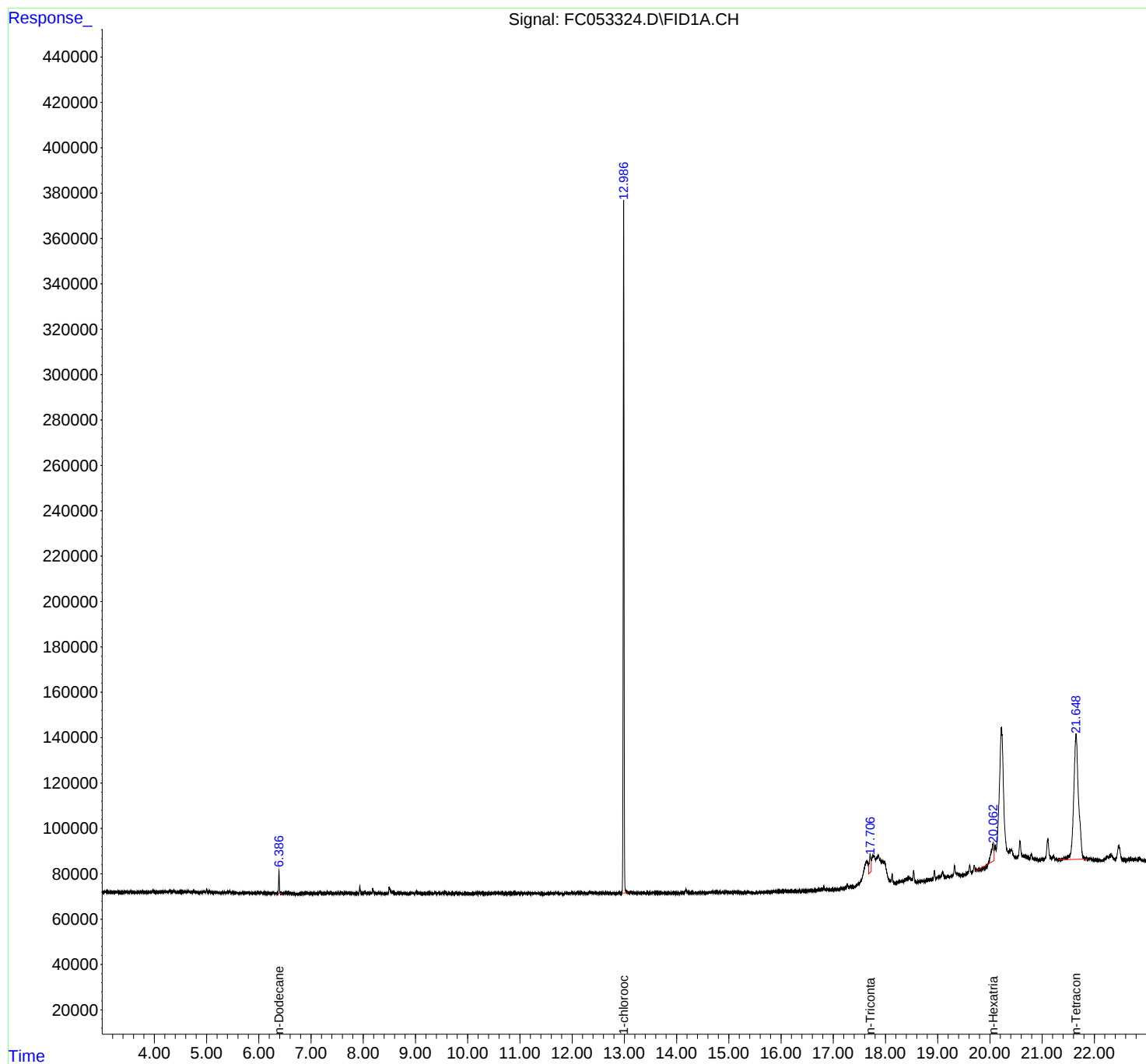
(m)=manual int.

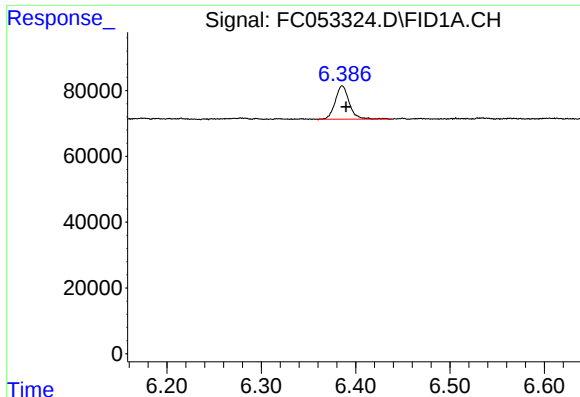
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042221AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

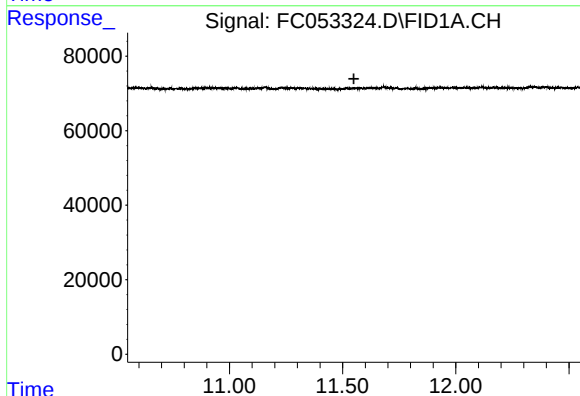




#4 n-Dodecane (C12)

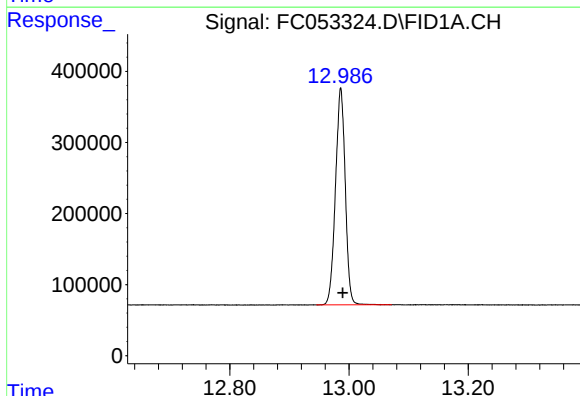
R.T.: 6.386 min
Delta R.T.: -0.004 min
Response: 104236
Conc: 0.87 ug/ml

Instrument :
FID_C
ClientSampleId :



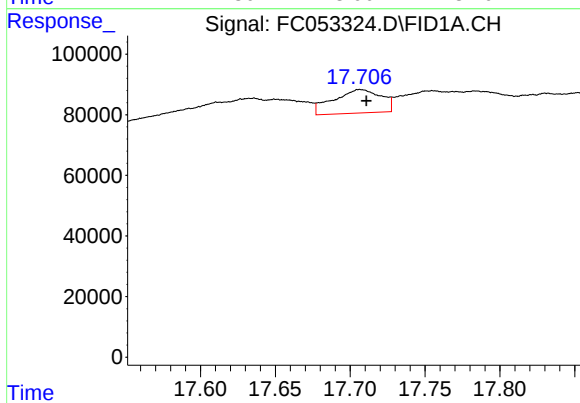
#9 ortho-Terphenyl (SURR)

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



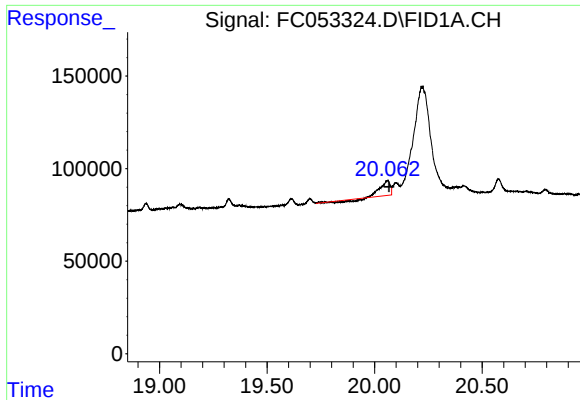
#12 1-chlorooctadecane (SURR)

R.T.: 12.986 min
Delta R.T.: -0.004 min
Response: 3478010
Conc: 32.13 ug/ml



#17 n-Tricontane (C30)

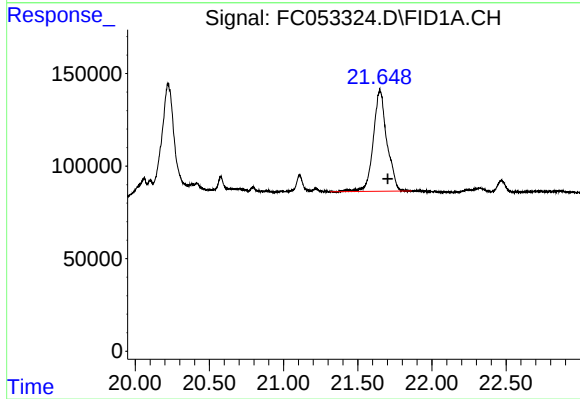
R.T.: 17.707 min
Delta R.T.: -0.004 min
Response: 172378
Conc: 1.28 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.060 min
Delta R.T.: -0.008 min
Response: 201632
Conc: 1.67 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.649 min
Delta R.T.: -0.053 min
Response: 3505441
Conc: 33.48 ug/ml