

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042221AL\
 Data File : FC053348.D
 Signal(s) : FID1A.CH
 Acq On : 23 Apr 2021 10:14
 Operator : DD\AJ
 Sample : M2090-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 10:41:20 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...	12.992	1992631	18.411 ug/ml
Spiked Amount 50.000		Recovery =	36.82%
Target Compounds			
4) T n-Dodecane (C12)	6.390	89610	0.751 ug/ml
17) T n-Tricontane (C30)	17.711	132406	0.983 ug/ml
18) T n-Dotriacontane (C32)	18.545	221472	1.615 ug/ml
19) T n-Tetratriacontane (C34)	19.328	623310	4.776 ug/ml
20) T n-Hexatriacontane (C36)	20.075	725022	5.988 ug/ml
21) T n-Octatriacontane (C38)	20.808	362945	3.444 ug/ml

(f)=RT Delta > 1/2 Window

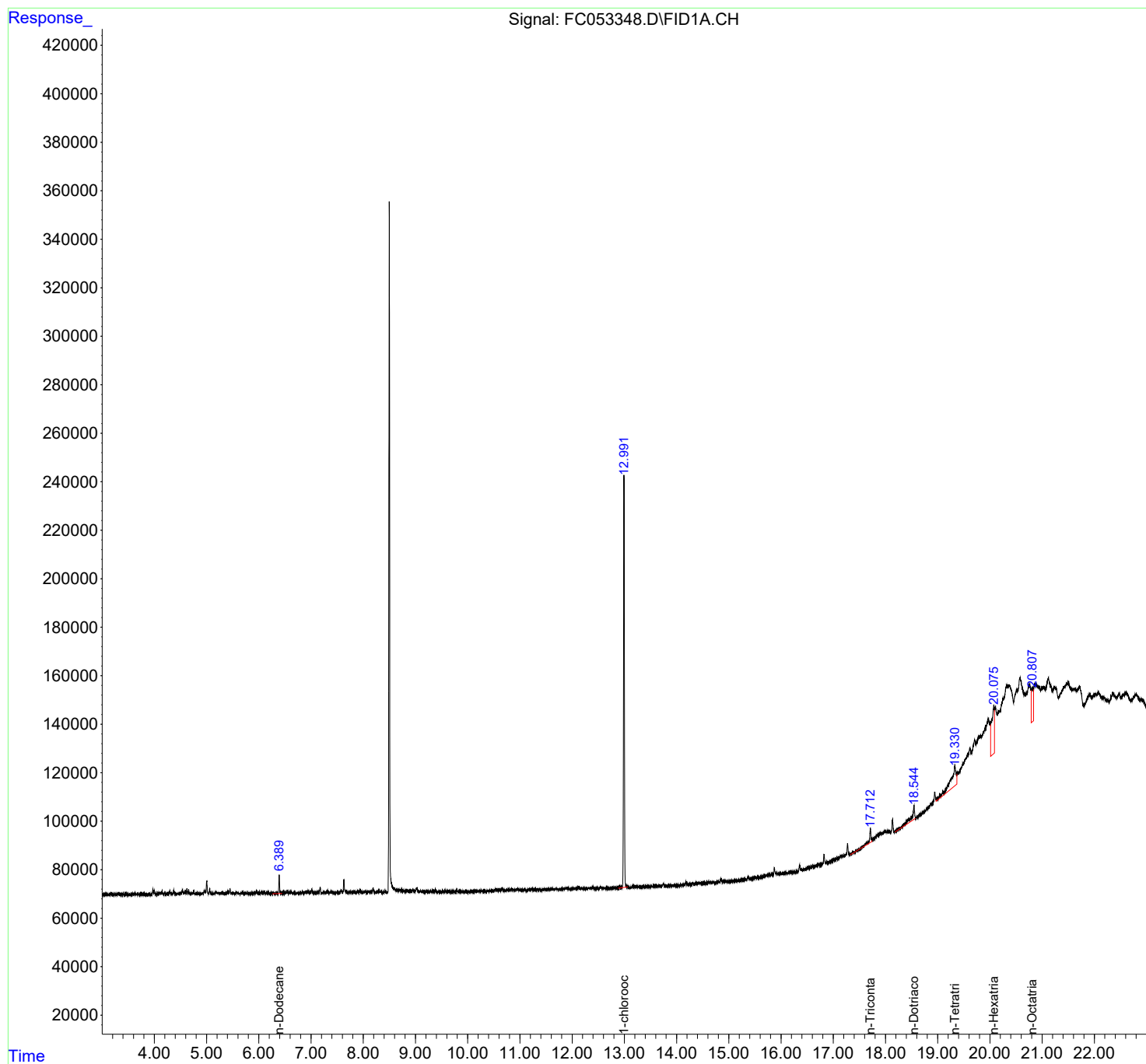
(m)=manual int.

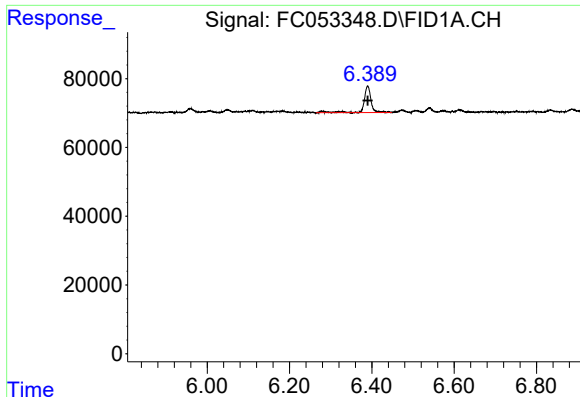
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042221AL\
Data File : FC053348.D
Signal(s) : FID1A.CH
Acq On : 23 Apr 2021 10:14
Operator : DD\AJ
Sample : M2090-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042021.M
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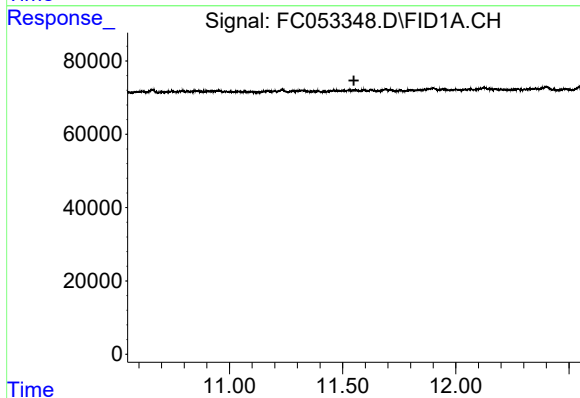




#4 n-Dodecane (C12)

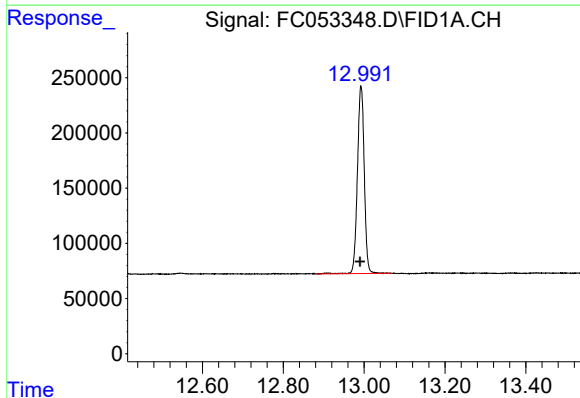
R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 89610
Conc: 0.75 ug/ml

Instrument :
FID_C
ClientSampleId :



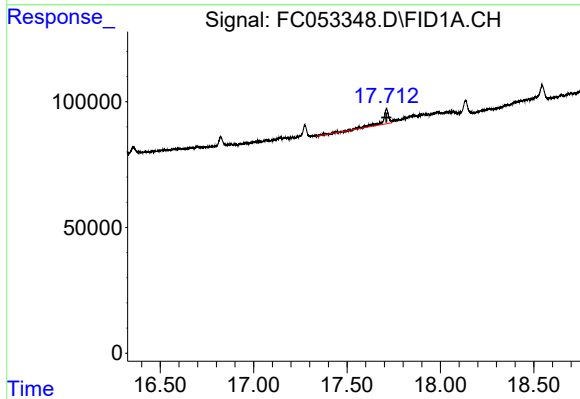
#9 ortho-Terphenyl (SURR)

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



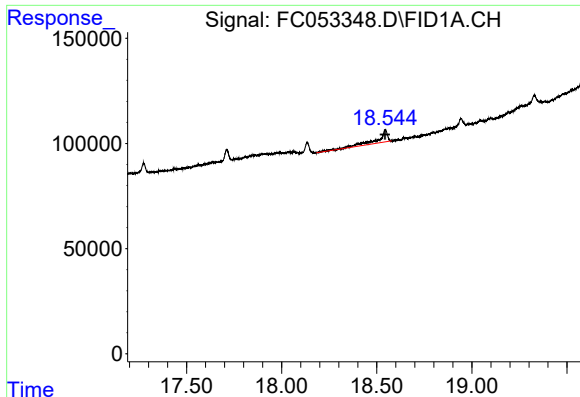
#12 1-chlorooctadecane (SURR)

R.T.: 12.992 min
Delta R.T.: 0.003 min
Response: 1992631
Conc: 18.41 ug/ml



#17 n-Tricontane (C30)

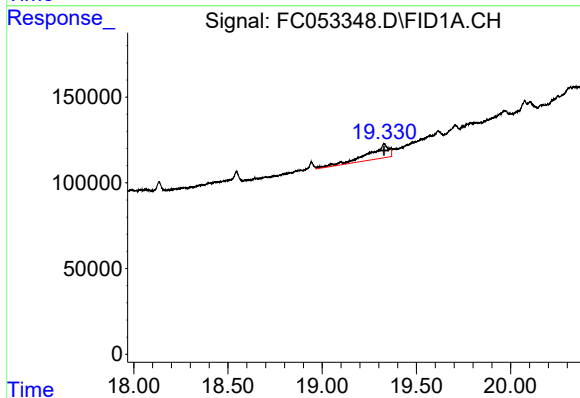
R.T.: 17.711 min
Delta R.T.: 0.000 min
Response: 132406
Conc: 0.98 ug/ml



#18 n-Dotriacontane (C32)

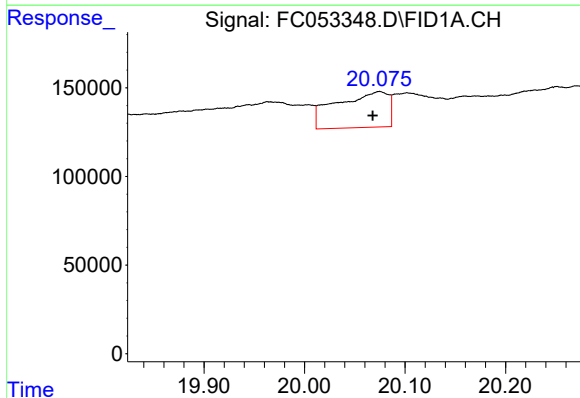
R.T.: 18.545 min
Delta R.T.: 0.001 min
Response: 221472
Conc: 1.61 ug/ml

Instrument :
FID_C
ClientSampleId :



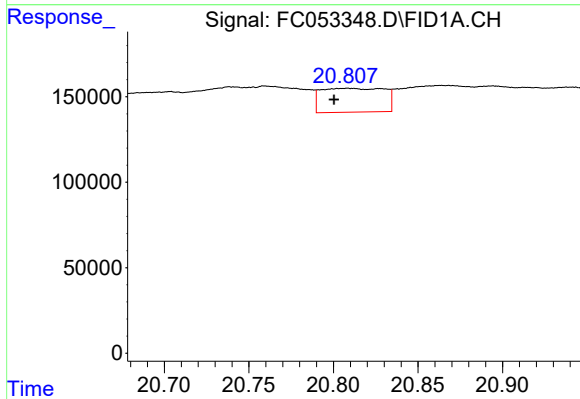
#19 n-Tetratriacontane (C34)

R.T.: 19.328 min
Delta R.T.: 0.001 min
Response: 623310
Conc: 4.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.075 min
Delta R.T.: 0.007 min
Response: 725022
Conc: 5.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.808 min
Delta R.T.: 0.008 min
Response: 362945
Conc: 3.44 ug/ml