

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042221AL\
 Data File : FC053327.D
 Signal(s) : FID1A.CH
 Acq On : 22 Apr 2021 20:04
 Operator : DD\AJ
 Sample : M2090-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 02:33:13 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	2057329	19.009 ug/ml
Spiked Amount 50.000		Recovery =	38.02%
Target Compounds			
4) T n-Dodecane (C12)	6.385	119832	1.004 ug/ml
16) T n-Octacosane (C28)	16.816	144262	1.114 ug/ml
17) T n-Tricontane (C30)	17.705	383120	2.845 ug/ml
18) T n-Dotriacontane (C32)	18.540	341763	2.492 ug/ml
19) T n-Tetratriacontane (C34)	19.324	331170	2.538 ug/ml
20) T n-Hexatriacontane (C36)	20.062	361039	2.982 ug/ml
21) T n-Octatriacontane (C38)	20.795	154077	1.462 ug/ml
22) T n-Tetracontane (C40)	21.725	463114	4.423 ug/ml

(f)=RT Delta > 1/2 Window

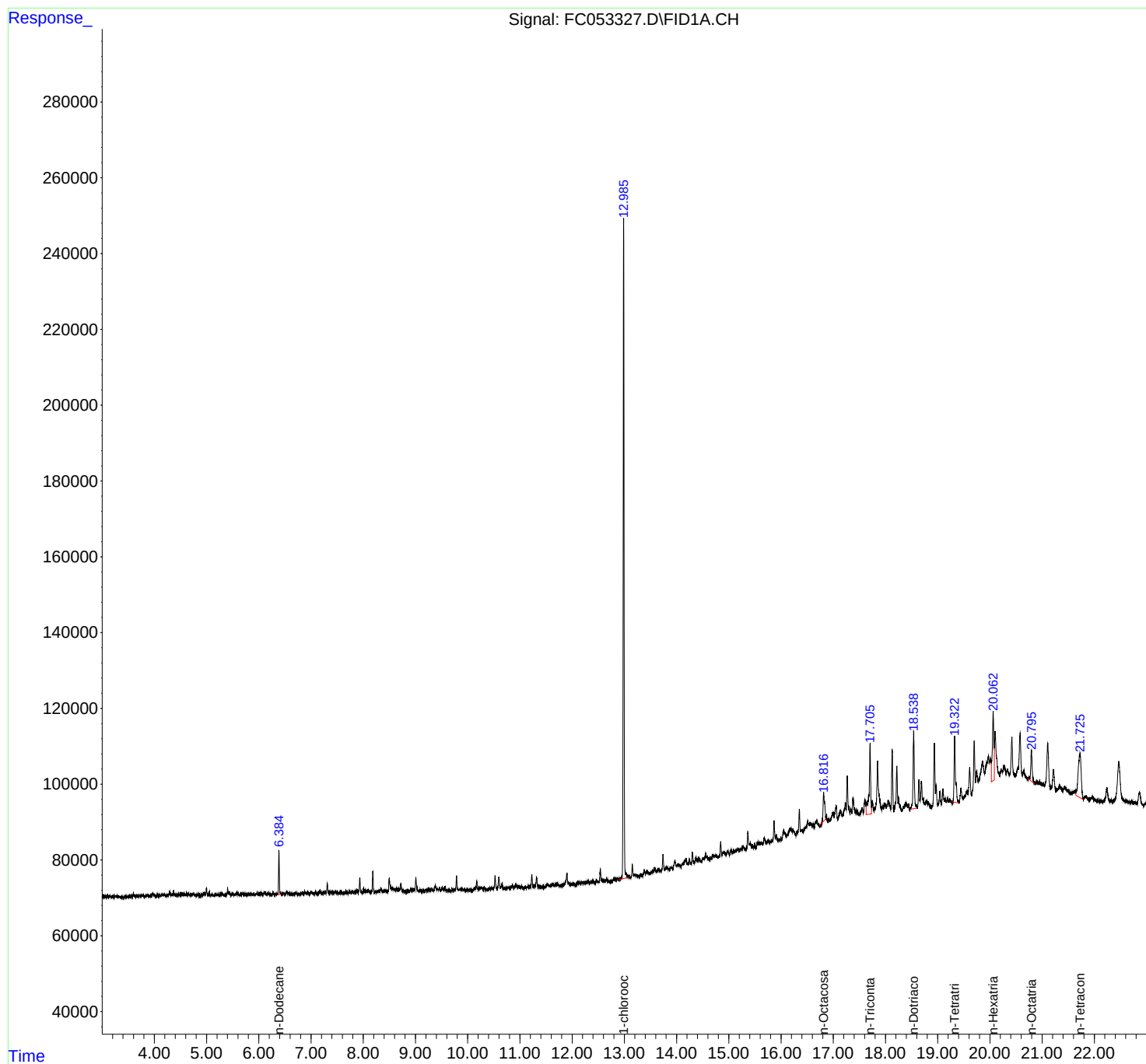
(m)=manual int.

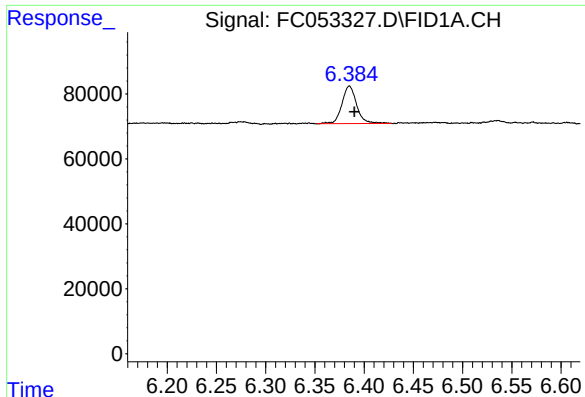
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042021.M
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Signal Info : 20M x 0.18mm x 0.18um

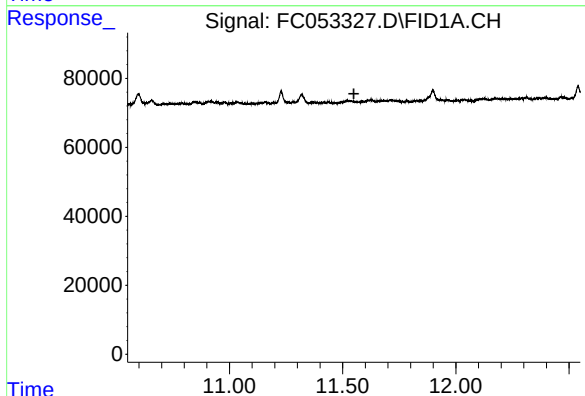




#4 n-Dodecane (C12)

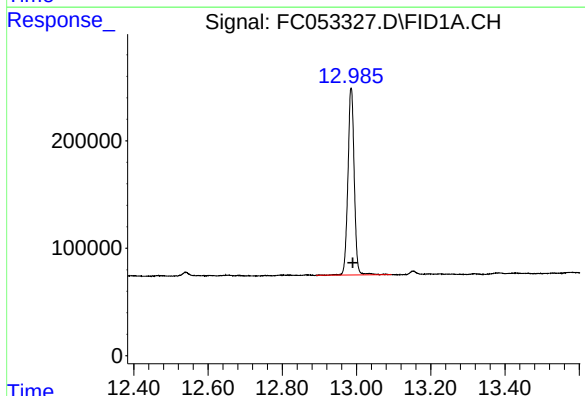
R.T.: 6.385 min
Delta R.T.: -0.005 min
Response: 119832
Conc: 1.00 ug/ml

Instrument :
FID_C
ClientSampleId :



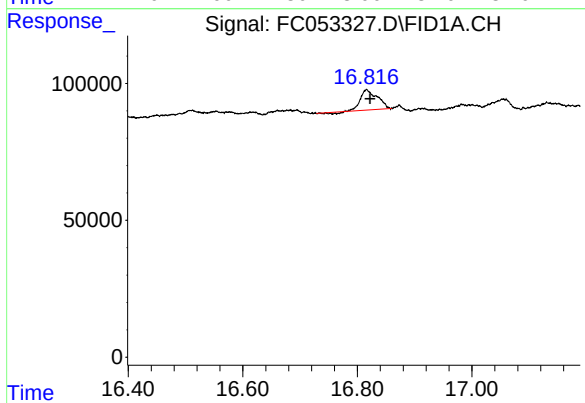
#9 ortho-Terphenyl (SURR)

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



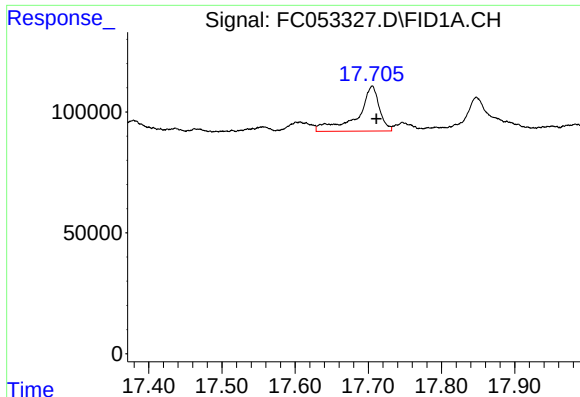
#12 1-chlorooctadecane (SURR)

R.T.: 12.986 min
Delta R.T.: -0.004 min
Response: 2057329
Conc: 19.01 ug/ml



#16 n-Octacosane (C28)

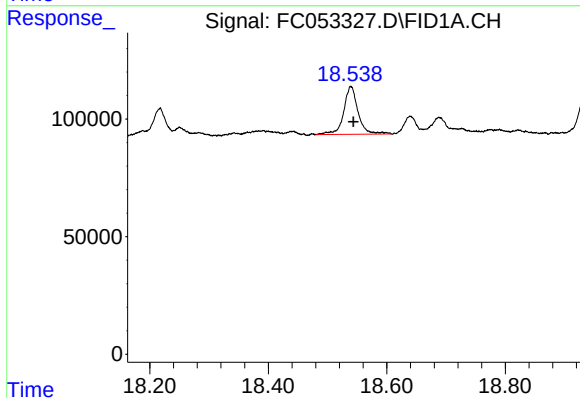
R.T.: 16.816 min
Delta R.T.: -0.006 min
Response: 144262
Conc: 1.11 ug/ml



#17 n-Tricontane (C30)

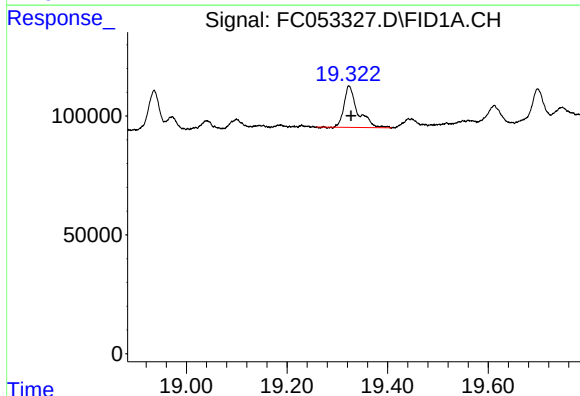
R.T.: 17.705 min
Delta R.T.: -0.006 min
Response: 383120
Conc: 2.85 ug/ml

Instrument :
FID_C
ClientSampleId :



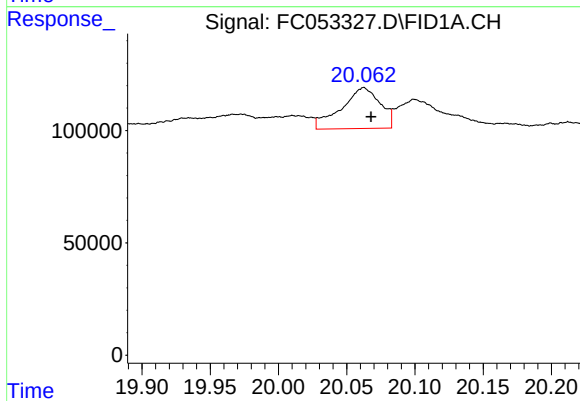
#18 n-Dotriacontane (C32)

R.T.: 18.540 min
Delta R.T.: -0.004 min
Response: 341763
Conc: 2.49 ug/ml



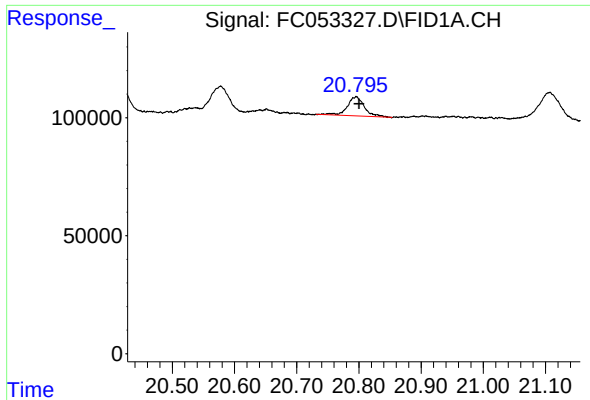
#19 n-Tetratriacontane (C34)

R.T.: 19.324 min
Delta R.T.: -0.004 min
Response: 331170
Conc: 2.54 ug/ml



#20 n-Hexatriacontane (C36)

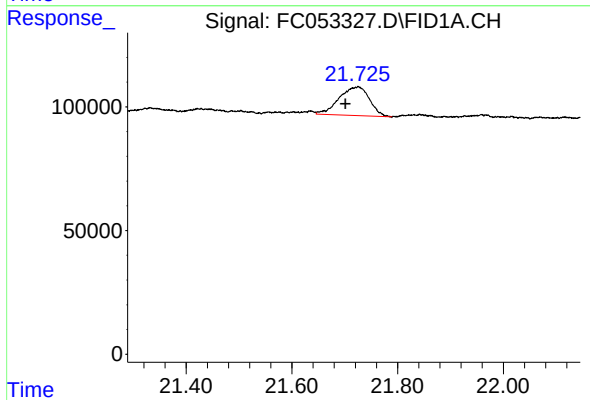
R.T.: 20.062 min
Delta R.T.: -0.005 min
Response: 361039
Conc: 2.98 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.795 min
Delta R.T.: -0.005 min
Response: 154077
Conc: 1.46 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.725 min
Delta R.T.: 0.023 min
Response: 463114
Conc: 4.42 ug/ml