

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052521AL\
 Data File : FC053912.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2021 10:01
 Operator : DD\AJ
 Sample : M2479-01RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 26 01:38:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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...	12.966	3505886	31.433 ug/ml
Spiked Amount 50.000		Recovery =	62.87%
Target Compounds			
4) T n-Dodecane (C12)	6.366	185078	1.530 ug/ml
15) T n-Hexacosane (C26)	15.843	94772	0.717 ug/ml
16) T n-Octacosane (C28)	16.795	110050	0.841 ug/ml
17) T n-Tricontane (C30)	17.682	223671	1.715 ug/ml
18) T n-Dotriacontane (C32)	18.517	151137	1.198 ug/ml
19) T n-Tetratriacontane (C34)	19.329	182566	1.498 ug/ml
20) T n-Hexatriacontane (C36)	20.044	279868	2.394 ug/ml
21) T n-Octatriacontane (C38)	20.771	158260	1.538 ug/ml
22) T n-Tetracontane (C40)	21.667	290135	2.912 ug/ml

(f)=RT Delta > 1/2 Window

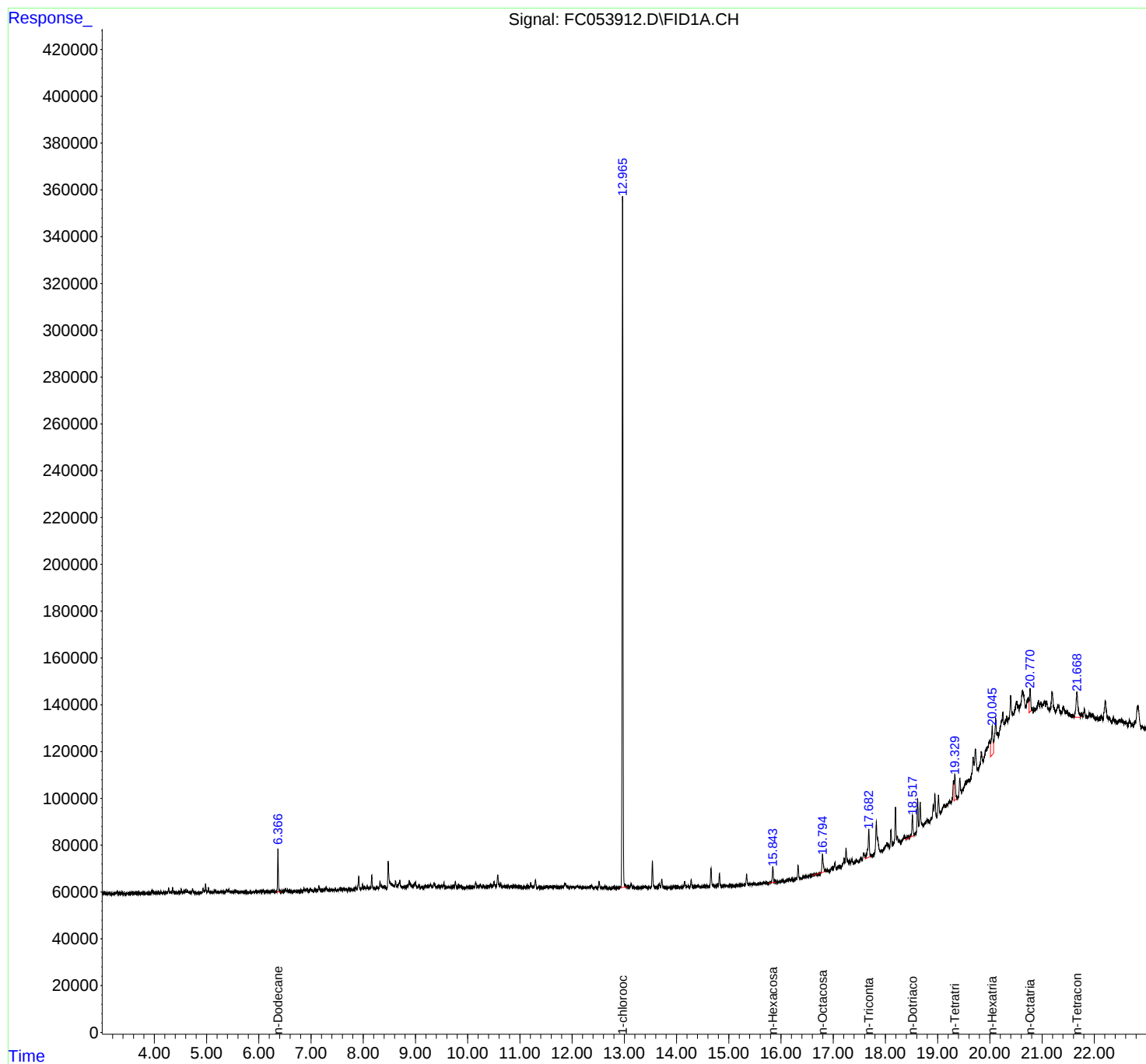
(m)=manual int.

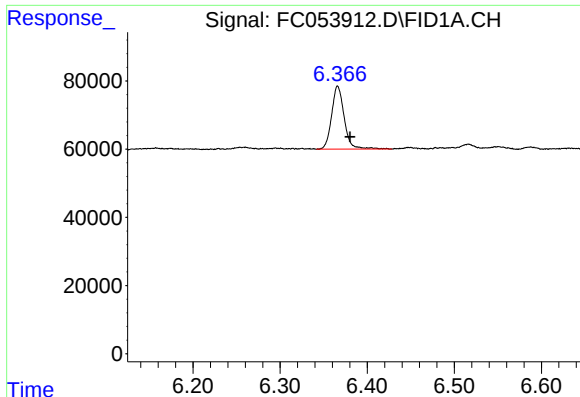
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052521AL\
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FID_C
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050321.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

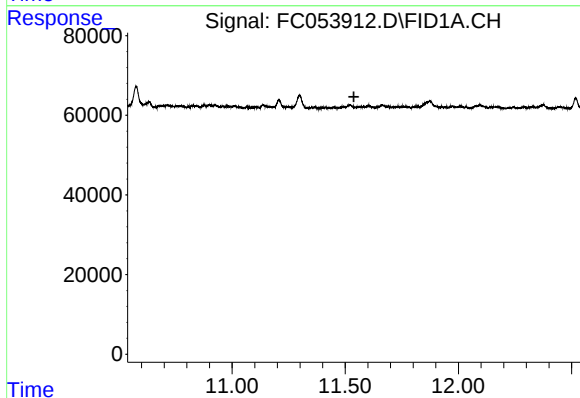




#4 n-Dodecane (C12)

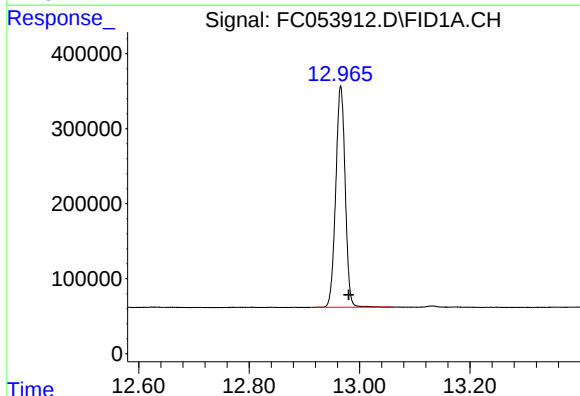
R.T.: 6.366 min
Delta R.T.: -0.014 min
Response: 185078
Conc: 1.53 ug/ml

Instrument :
FID_C
ClientSampleId :



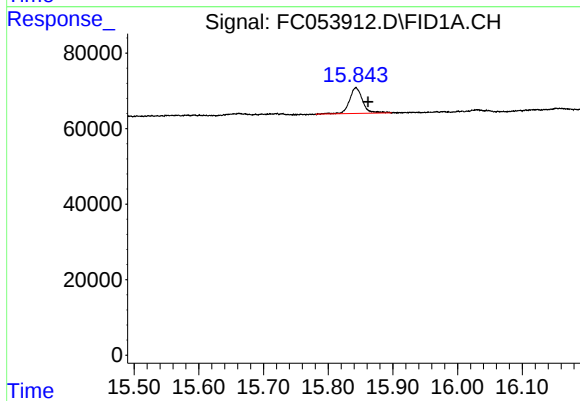
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.538 min
Response: 0
Conc: N.D.



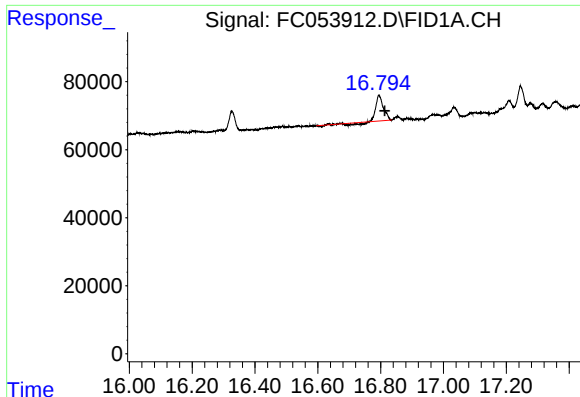
#12 1-chlorooctadecane (SURR)

R.T.: 12.966 min
Delta R.T.: -0.014 min
Response: 3505886
Conc: 31.43 ug/ml



#15 n-Hexacosane (C26)

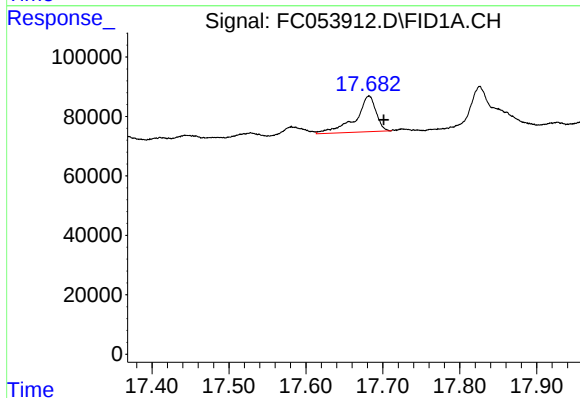
R.T.: 15.843 min
Delta R.T.: -0.019 min
Response: 94772
Conc: 0.72 ug/ml



#16 n-Octacosane (C28)

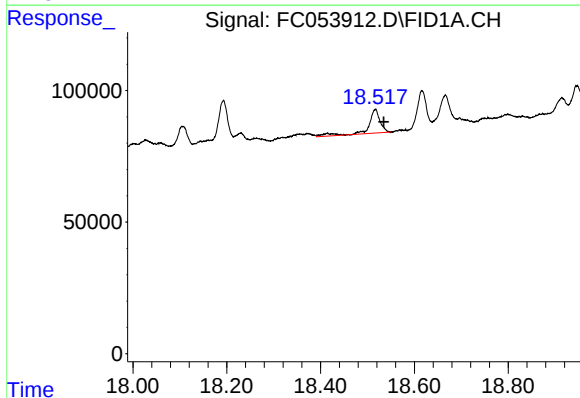
R.T.: 16.795 min
Delta R.T.: -0.017 min
Response: 110050
Conc: 0.84 ug/ml

Instrument :
FID_C
ClientSampleId :



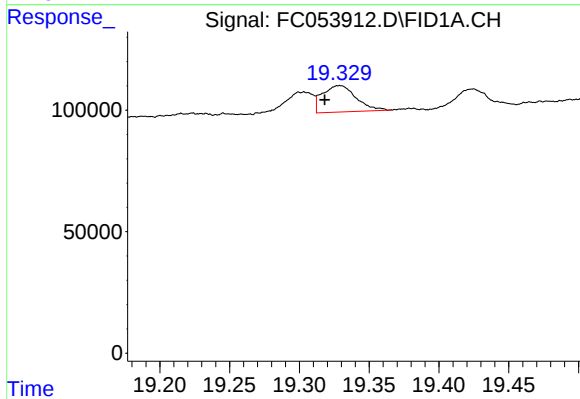
#17 n-Tricontane (C30)

R.T.: 17.682 min
Delta R.T.: -0.019 min
Response: 223671
Conc: 1.71 ug/ml



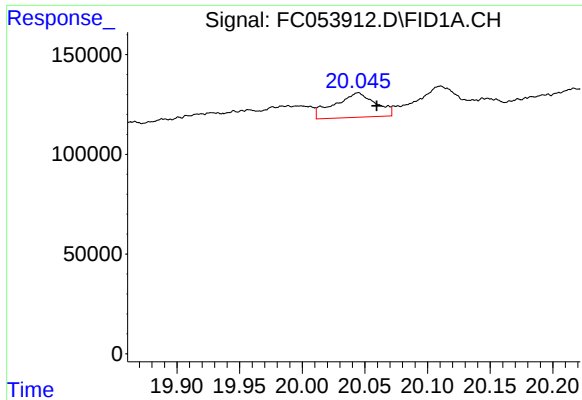
#18 n-Dotriacontane (C32)

R.T.: 18.517 min
Delta R.T.: -0.018 min
Response: 151137
Conc: 1.20 ug/ml



#19 n-Tetratriacontane (C34)

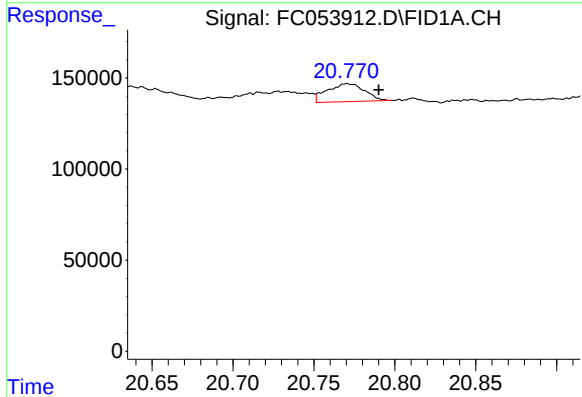
R.T.: 19.329 min
Delta R.T.: 0.011 min
Response: 182566
Conc: 1.50 ug/ml



#20 n-Hexatriacontane (C36)

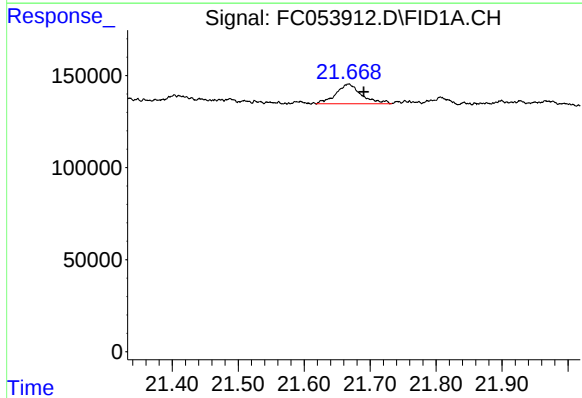
R.T.: 20.044 min
Delta R.T.: -0.015 min
Response: 279868
Conc: 2.39 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.771 min
Delta R.T.: -0.019 min
Response: 158260
Conc: 1.54 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.667 min
Delta R.T.: -0.023 min
Response: 290135
Conc: 2.91 ug/ml