

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042221AL\
 Data File : FC053342.D
 Signal(s) : FID1A.CH
 Acq On : 23 Apr 2021 6:09
 Operator : DD\AJ
 Sample : M2110-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 07:32:48 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			
9) S ortho-Terphenyl (SURR)	11.556	4405474	31.833 ug/ml
Spiked Amount 50.000		Recovery =	63.67%
12) S 1-chlorooctadecane (S...	12.997	3388805	31.311 ug/ml
Spiked Amount 50.000		Recovery =	62.62%
Target Compounds			
15) T n-Hexacosane (C26)	15.877	102187	0.795 ug/ml
16) T n-Octacosane (C28)	16.809	100334	0.775 ug/ml
17) T n-Tricontane (C30)	17.716	477487	3.546 ug/ml
18) T n-Dotriacontane (C32)	18.546	904608	6.596 ug/ml
19) T n-Tetratriacontane (C34)	19.330	1198155	9.181 ug/ml
20) T n-Hexatriacontane (C36)	20.078	2213870	18.285 ug/ml
21) T n-Octatriacontane (C38)	20.816	4348829	41.272 ug/ml

(f)=RT Delta > 1/2 Window

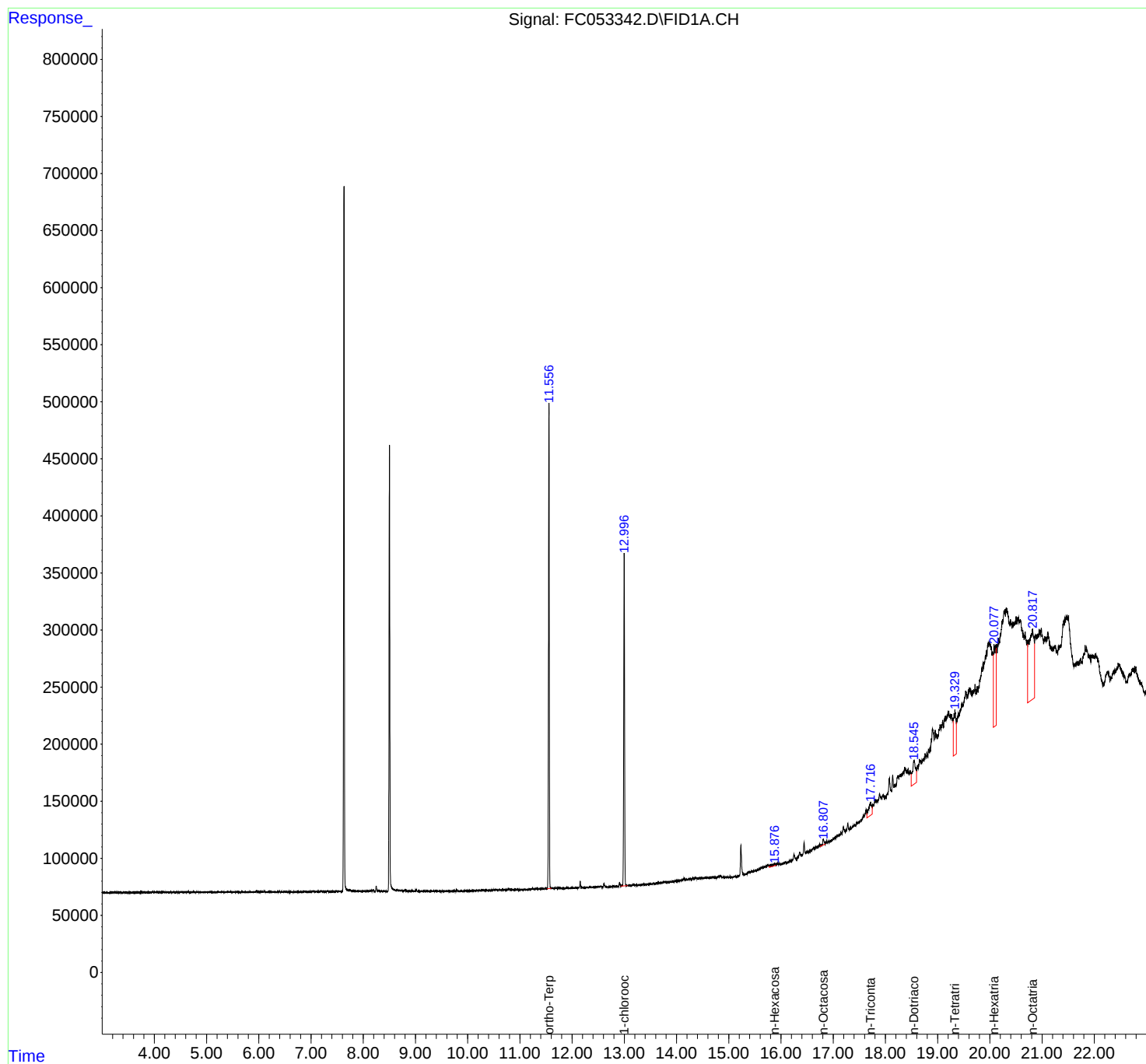
(m)=manual int.

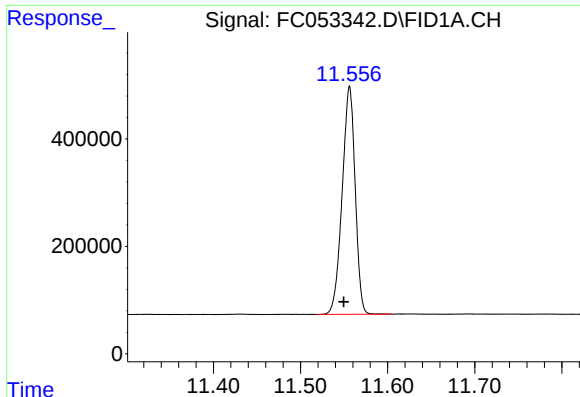
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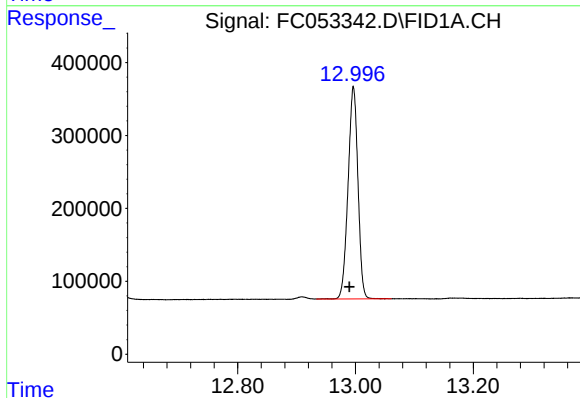




#9 ortho-Terphenyl (SURR)

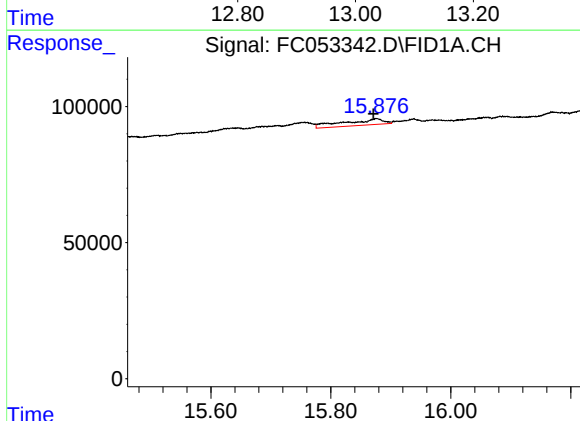
R.T.: 11.556 min
Delta R.T.: 0.006 min
Response: 4405474
Conc: 31.83 ug/ml

Instrument :
FID_C
ClientSampleId :



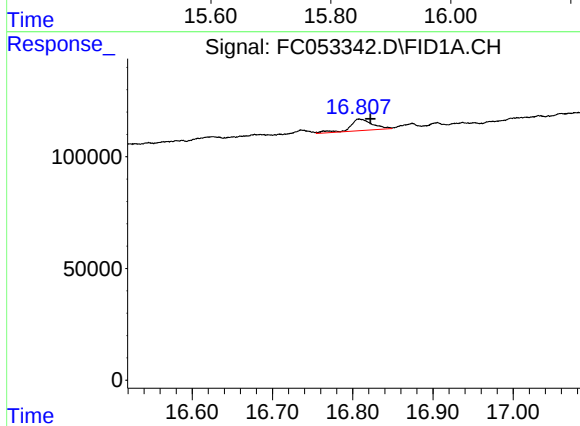
#12 1-chlorooctadecane (SURR)

R.T.: 12.997 min
Delta R.T.: 0.007 min
Response: 3388805
Conc: 31.31 ug/ml



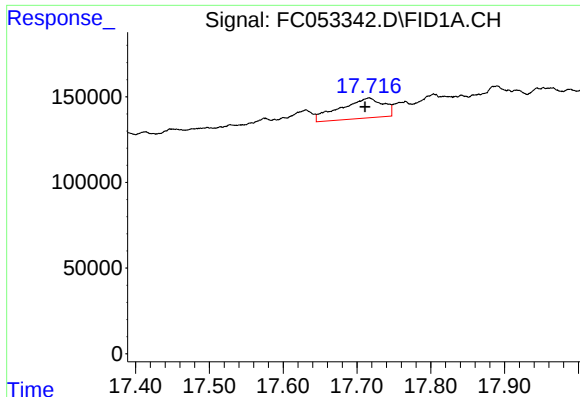
#15 n-Hexacosane (C26)

R.T.: 15.877 min
Delta R.T.: 0.005 min
Response: 102187
Conc: 0.80 ug/ml



#16 n-Octacosane (C28)

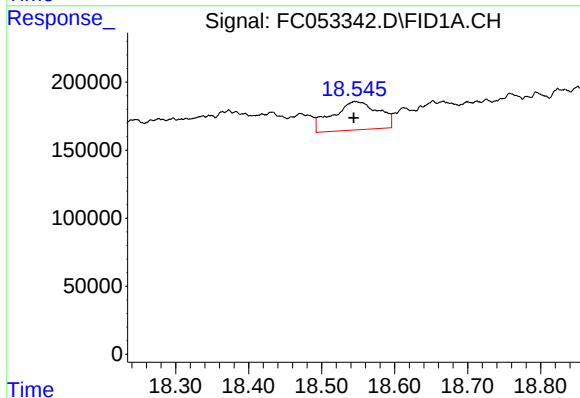
R.T.: 16.809 min
Delta R.T.: -0.013 min
Response: 100334
Conc: 0.77 ug/ml



#17 n-Tricontane (C30)

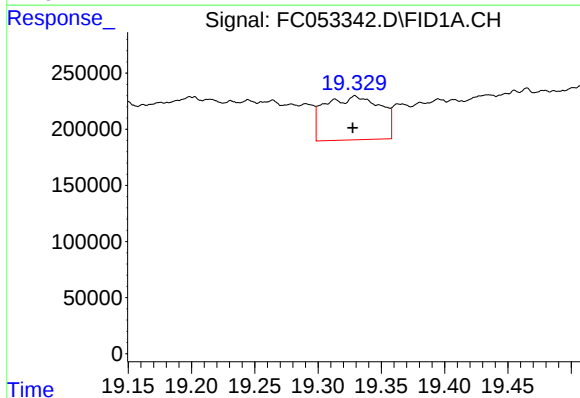
R.T.: 17.716 min
Delta R.T.: 0.005 min
Response: 477487
Conc: 3.55 ug/ml

Instrument :
FID_C
ClientSampleId :



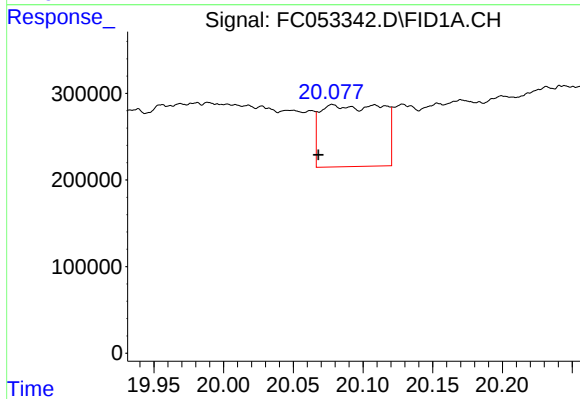
#18 n-Dotriacontane (C32)

R.T.: 18.546 min
Delta R.T.: 0.002 min
Response: 904608
Conc: 6.60 ug/ml



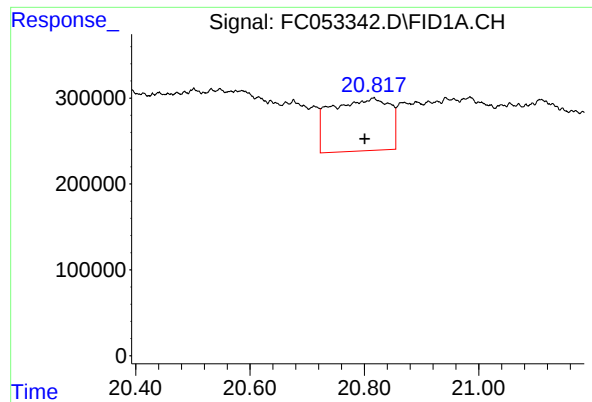
#19 n-Tetratriacontane (C34)

R.T.: 19.330 min
Delta R.T.: 0.002 min
Response: 1198155
Conc: 9.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.078 min
Delta R.T.: 0.011 min
Response: 2213870
Conc: 18.28 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.816 min
Delta R.T.: 0.015 min
Response: 4348829
Conc: 41.27 ug/ml

Instrument :
FID_C
ClientSampleId :