

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031822AL\
 Data File : FC058830.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2022 14:07
 Operator : UA/NP
 Sample : N1993-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 00:23:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 2022
 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)	11.398	3890067	26.708 ug/ml
Spiked Amount 50.000		Recovery =	53.42%
12) S 1-chlorooctadecane (S...	12.829	2861565	25.245 ug/ml
Spiked Amount 50.000		Recovery =	50.49%
Target Compounds			
15) T n-Hexacosane (C26)	15.690	81876	0.662 ug/ml
16) T n-Octacosane (C28)	16.636	189840	1.595 ug/ml
17) T n-Tricontane (C30)	17.509	239070	2.124 ug/ml
18) T n-Dotriacontane (C32)	18.341	408527	3.799 ug/ml
19) T n-Tetratriacontane (C34)	19.128	297042	3.066 ug/ml
20) T n-Hexatriacontane (C36)	19.861	177214	1.964 ug/ml

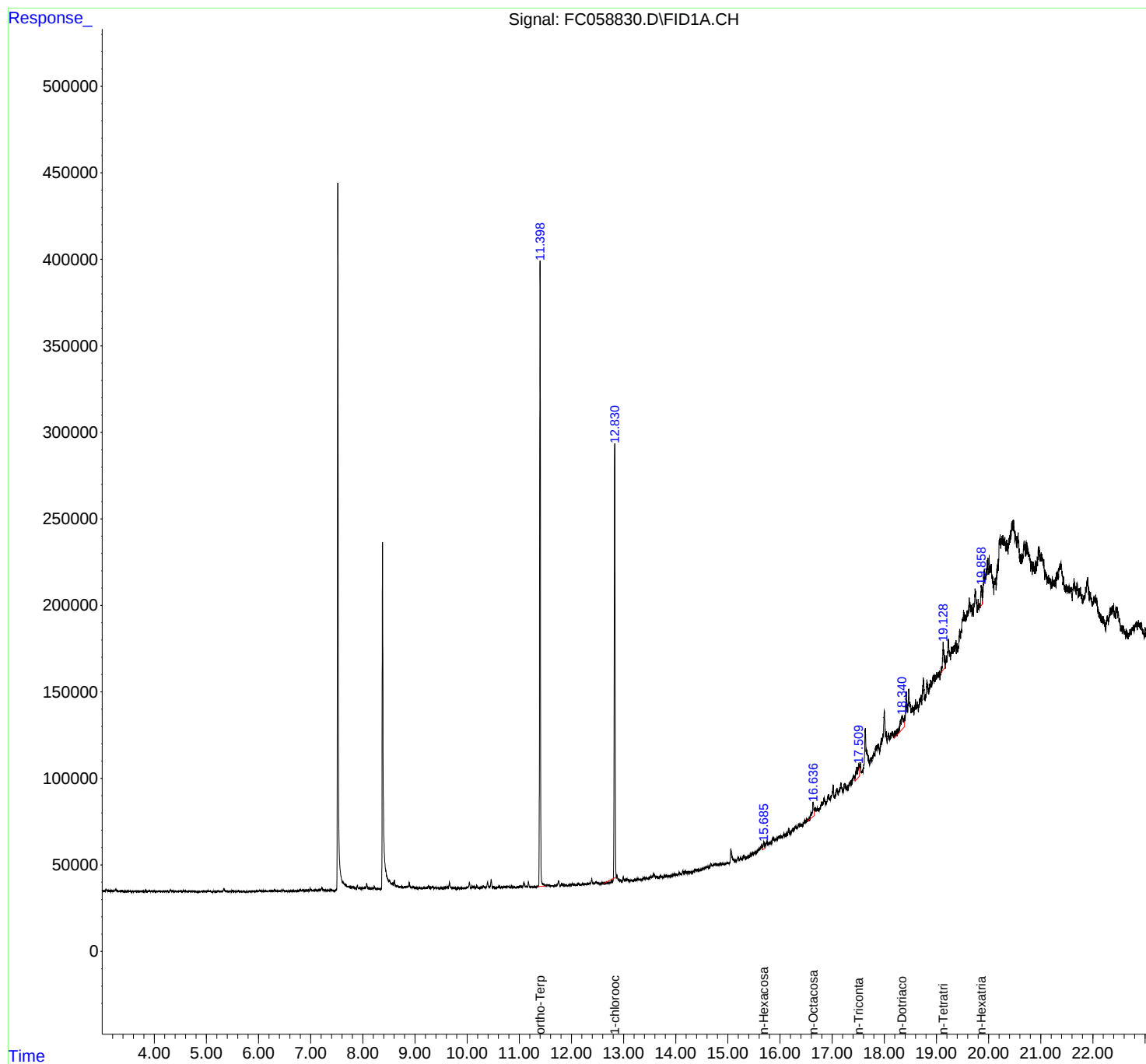
(f)=RT Delta > 1/2 Window

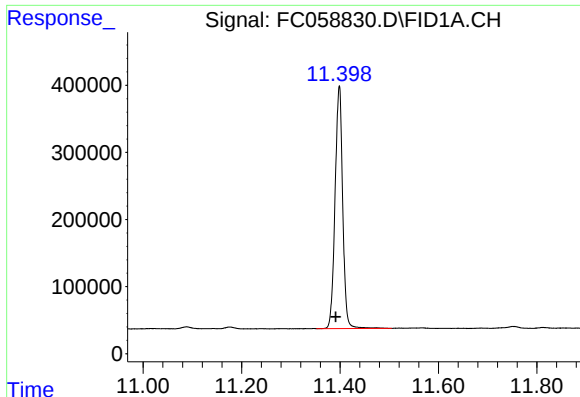
(m)=manual int.

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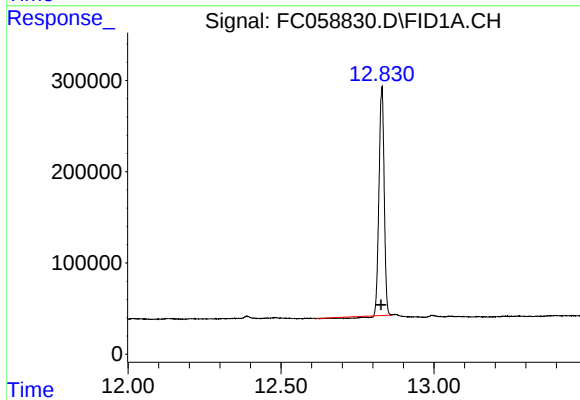
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Signal Info : 20M x 0.18mm x 0.18um





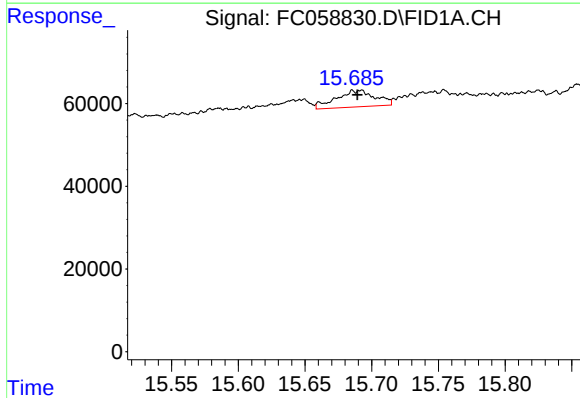
#9 ortho-Terphenyl (SURR)

R.T.: 11.398 min
Delta R.T.: 0.007 min
Response: 3890067
Conc: 26.71 ug/ml



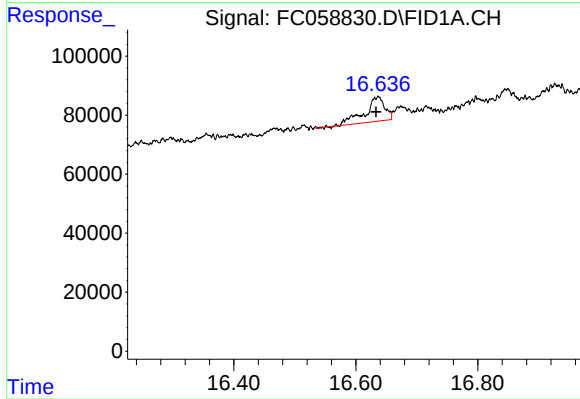
#12 1-chlorooctadecane (SURR)

R.T.: 12.829 min
Delta R.T.: 0.002 min
Response: 2861565
Conc: 25.25 ug/ml



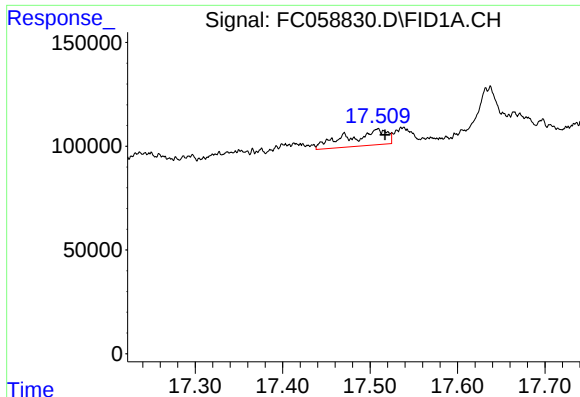
#15 n-Hexacosane (C26)

R.T.: 15.690 min
Delta R.T.: 0.000 min
Response: 81876
Conc: 0.66 ug/ml



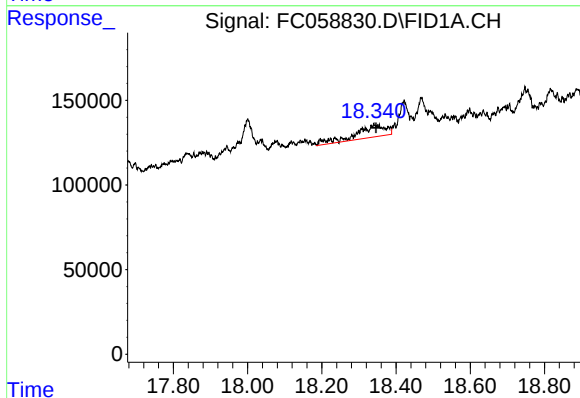
#16 n-Octacosane (C28)

R.T.: 16.636 min
Delta R.T.: 0.003 min
Response: 189840
Conc: 1.59 ug/ml



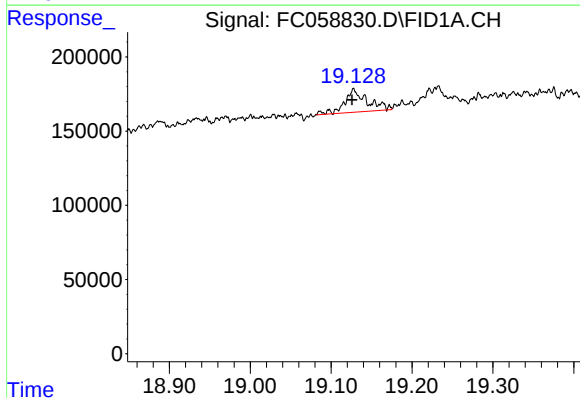
#17 n-Tricontane (C30)

R.T.: 17.509 min
Delta R.T.: -0.008 min
Response: 239070
Conc: 2.12 ug/ml



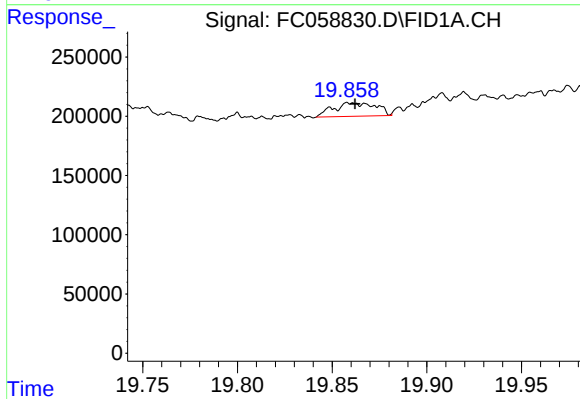
#18 n-Dotriacontane (C32)

R.T.: 18.341 min
Delta R.T.: -0.005 min
Response: 408527
Conc: 3.80 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.128 min
Delta R.T.: 0.002 min
Response: 297042
Conc: 3.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.861 min
Delta R.T.: 0.000 min
Response: 177214
Conc: 1.96 ug/ml