

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031022AL\
 Data File : FC058665.D
 Signal(s) : FID1A.CH
 Acq On : 10 Mar 2022 11:45
 Operator : UA/NP
 Sample : N1845-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 01:22:05 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)	11.394	4049034	27.799 ug/ml
Spiked Amount 50.000		Recovery =	55.60%
12) S 1-chlorooctadecane (S...	12.827	3148789	27.779 ug/ml
Spiked Amount 50.000		Recovery =	55.56%
Target Compounds			
10) T n-Eicosane (C20)	12.435	358589	2.727 ug/ml
14) T n-Tetracosane (C24)	14.642	175934	1.362 ug/ml
15) T n-Hexacosane (C26)	15.690	157396	1.272 ug/ml
16) T n-Octacosane (C28)	16.634	246897	2.074 ug/ml
17) T n-Tricontane (C30)	17.525	70839	0.629 ug/ml
18) T n-Dotriacontane (C32)	18.345	187480	1.743 ug/ml
19) T n-Tetratriacontane (C34)	19.123	149382	1.542 ug/ml

(f)=RT Delta > 1/2 Window

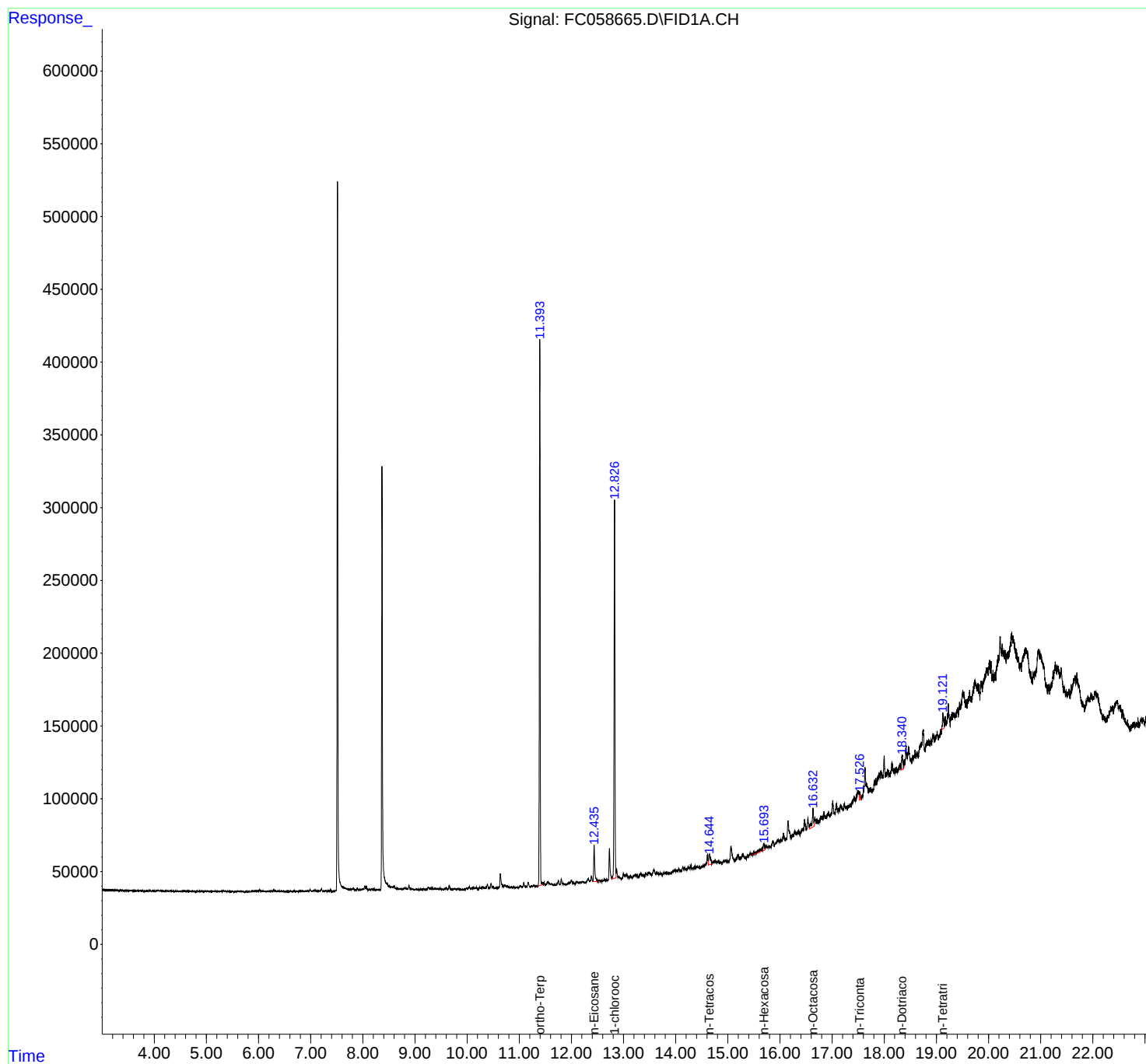
(m)=manual int.

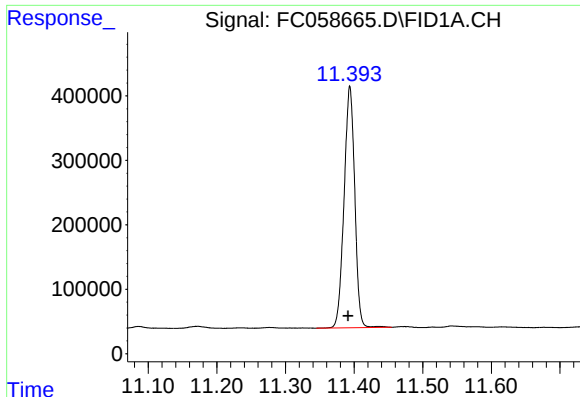
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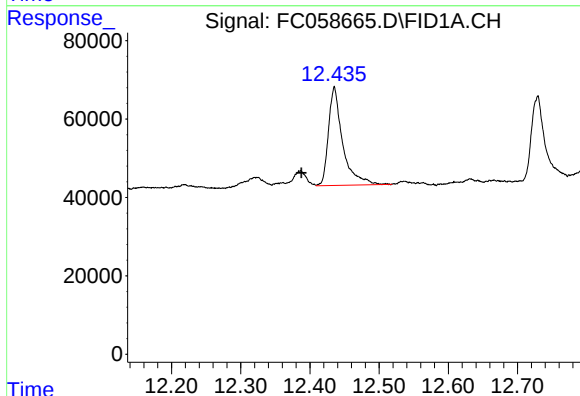




#9 ortho-Terphenyl (SURR)

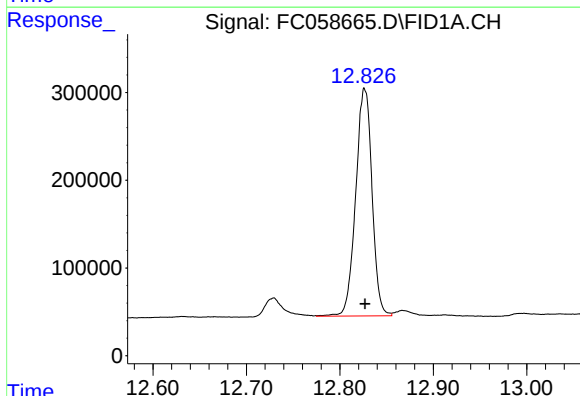
R.T.: 11.394 min
Delta R.T.: 0.003 min
Response: 4049034
Conc: 27.80 ug/ml

Instrument :
FID_C
ClientSampleId :



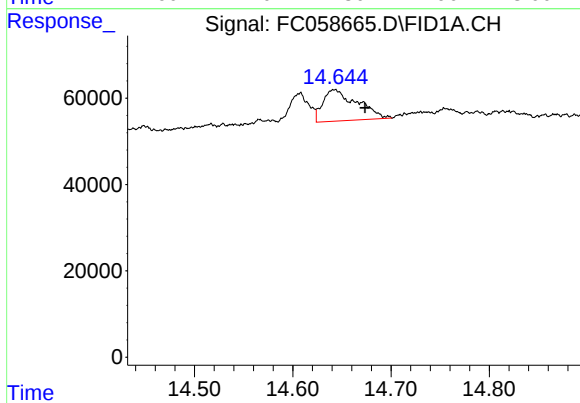
#10 n-Eicosane (C20)

R.T.: 12.435 min
Delta R.T.: 0.048 min
Response: 358589
Conc: 2.73 ug/ml



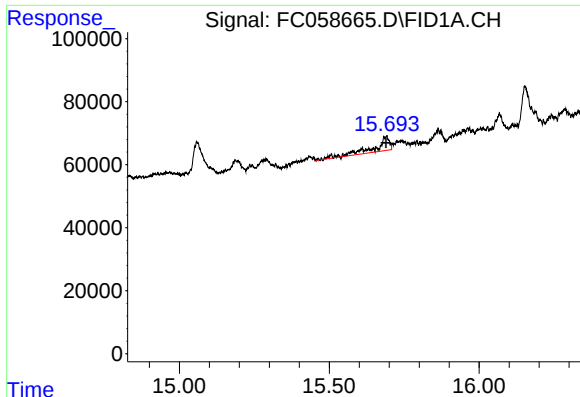
#12 1-chlorooctadecane (SURR)

R.T.: 12.827 min
Delta R.T.: 0.000 min
Response: 3148789
Conc: 27.78 ug/ml



#14 n-Tetracosane (C24)

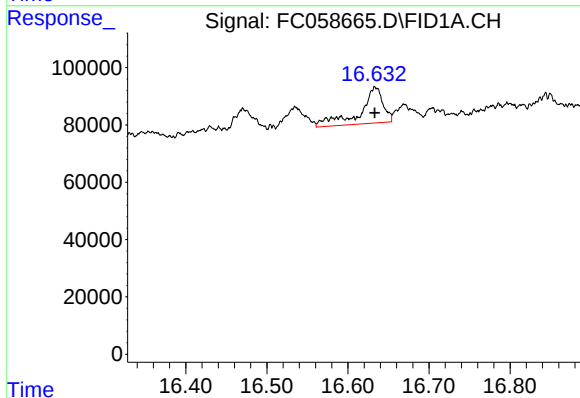
R.T.: 14.642 min
Delta R.T.: -0.031 min
Response: 175934
Conc: 1.36 ug/ml



#15 n-Hexacosane (C26)

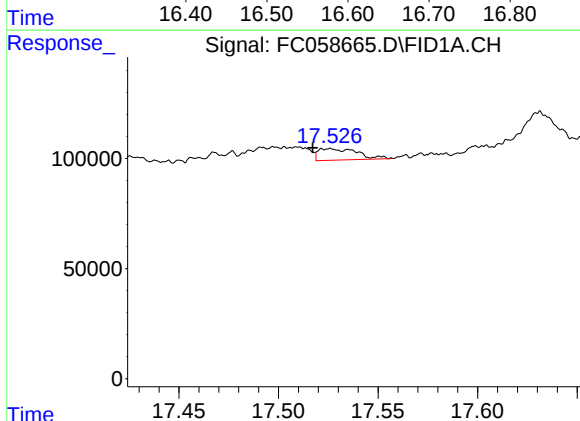
R.T.: 15.690 min
Delta R.T.: 0.000 min
Response: 157396
Conc: 1.27 ug/ml

Instrument :
FID_C
ClientSampleId :



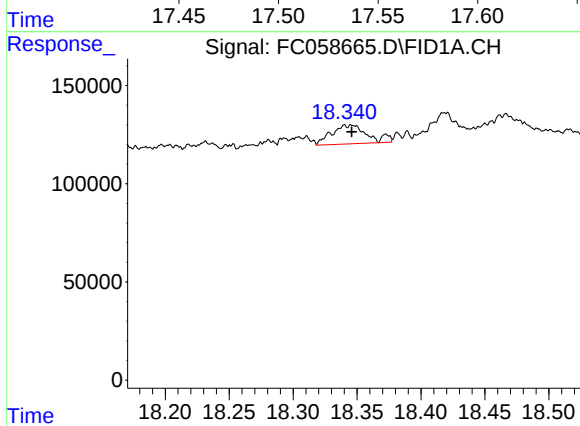
#16 n-Octacosane (C28)

R.T.: 16.634 min
Delta R.T.: 0.000 min
Response: 246897
Conc: 2.07 ug/ml



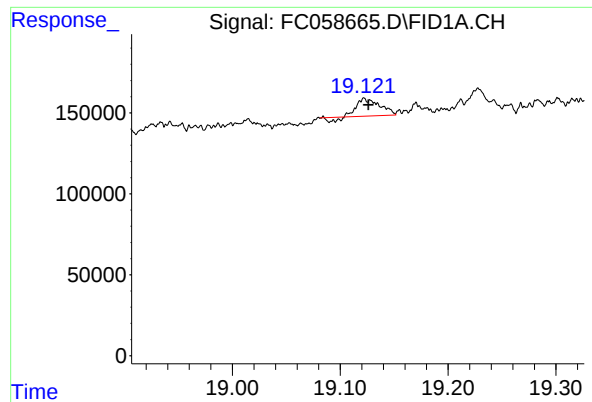
#17 n-Tricontane (C30)

R.T.: 17.525 min
Delta R.T.: 0.008 min
Response: 70839
Conc: 0.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.345 min
Delta R.T.: -0.001 min
Response: 187480
Conc: 1.74 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.123 min
Delta R.T.: -0.003 min
Response: 149382
Conc: 1.54 ug/ml

Instrument :
FID_C
ClientSampleId :