

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031122AL\
 Data File : FC058707.D
 Signal(s) : FID1A.CH
 Acq On : 11 Mar 2022 23:28
 Operator : UA/NP
 Sample : N1845-07DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 01:51:05 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)	11.399	987346	6.779 ug/ml
Spiked Amount 50.000		Recovery =	13.56%
12) S 1-chlorooctadecane (S...	12.832	851117	7.509 ug/ml
Spiked Amount 50.000		Recovery =	15.02%
Target Compounds			
10) T n-Eicosane (C20)	12.444f	466972	3.551 ug/ml
14) T n-Tetracosane (C24)	14.674	187393	1.451 ug/ml
16) T n-Octacosane (C28)	16.639	85507	0.718 ug/ml
17) T n-Tricontane (C30)	17.520	186728	1.659 ug/ml
18) T n-Dotriacontane (C32)	18.347	117028	1.088 ug/ml
19) T n-Tetratriacontane (C34)	19.134	133642	1.379 ug/ml
20) T n-Hexatriacontane (C36)	19.922f	139426	1.545 ug/ml

(f)=RT Delta > 1/2 Window

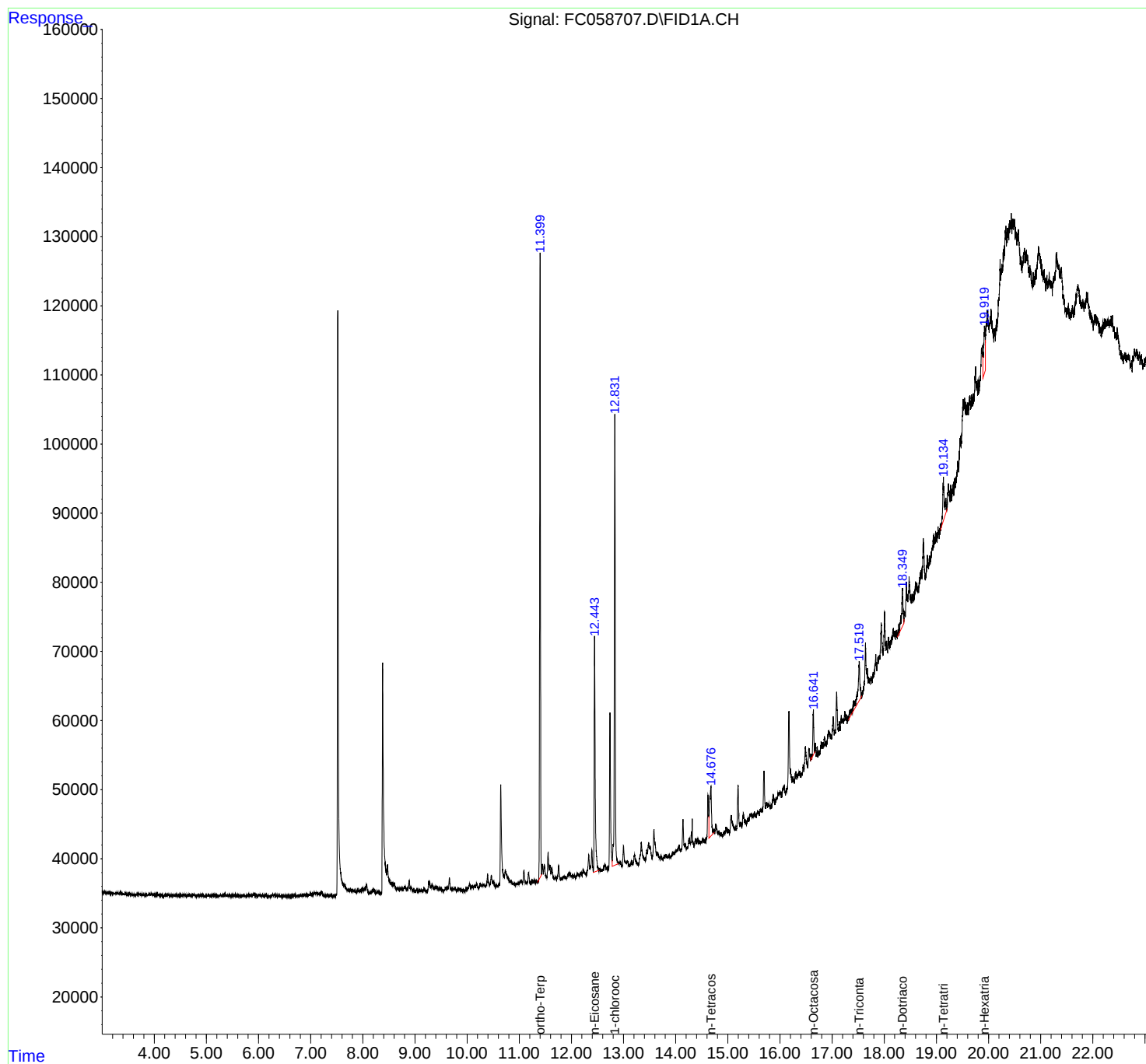
(m)=manual int.

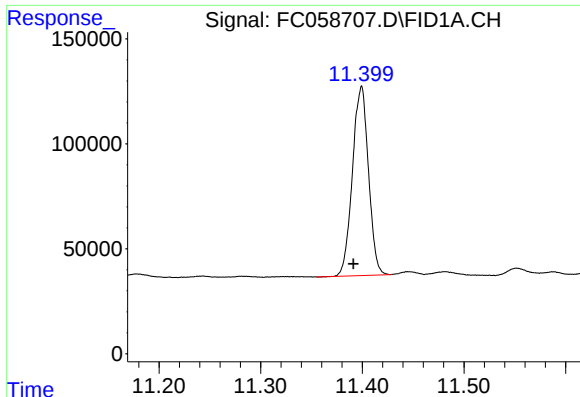
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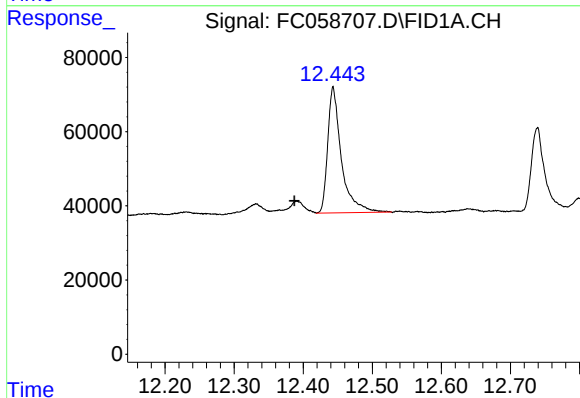




#9 ortho-Terphenyl (SURR)

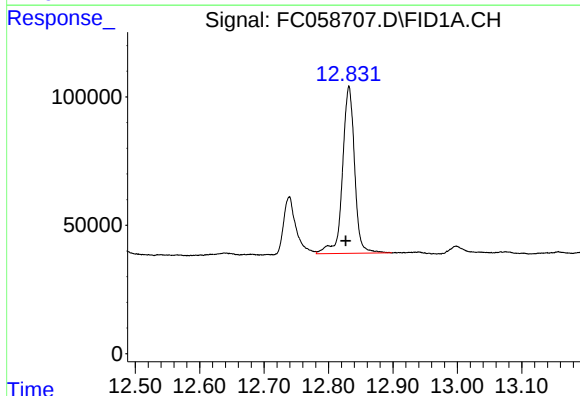
R.T.: 11.399 min
Delta R.T.: 0.008 min
Response: 987346
Conc: 6.78 ug/ml

Instrument :
FID_C
ClientSampleId :



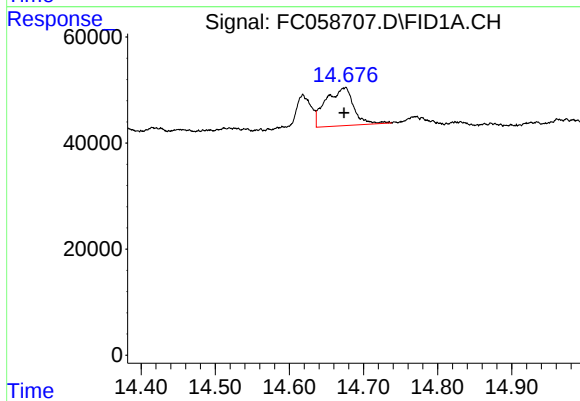
#10 n-Eicosane (C20)

R.T.: 12.444 min
Delta R.T.: 0.056 min
Response: 466972
Conc: 3.55 ug/ml



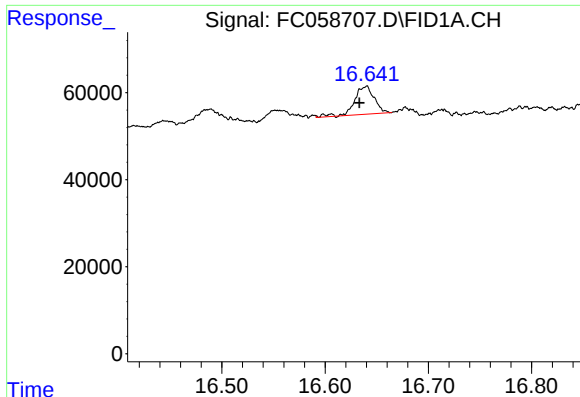
#12 1-chlorooctadecane (SURR)

R.T.: 12.832 min
Delta R.T.: 0.005 min
Response: 851117
Conc: 7.51 ug/ml



#14 n-Tetracosane (C24)

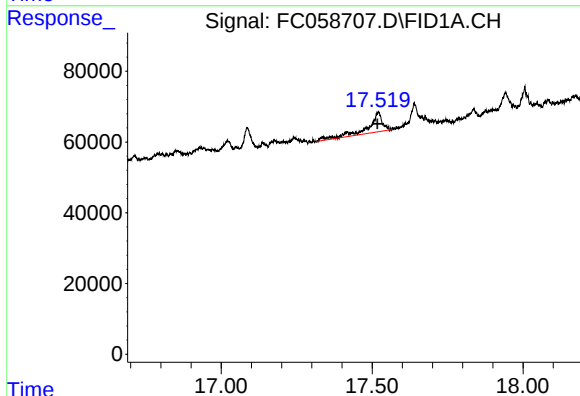
R.T.: 14.674 min
Delta R.T.: 0.000 min
Response: 187393
Conc: 1.45 ug/ml



#16 n-Octacosane (C28)

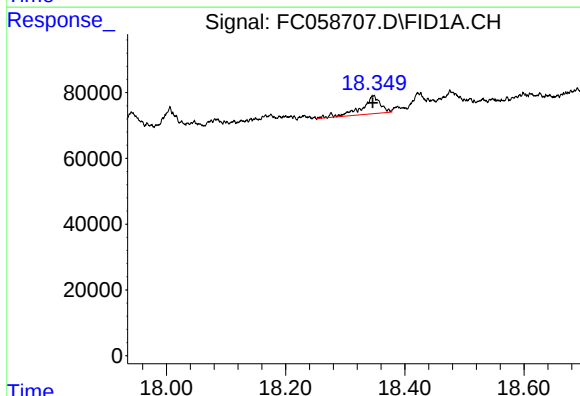
R.T.: 16.639 min
Delta R.T.: 0.006 min
Response: 85507
Conc: 0.72 ug/ml

Instrument :
FID_C
ClientSampleId :



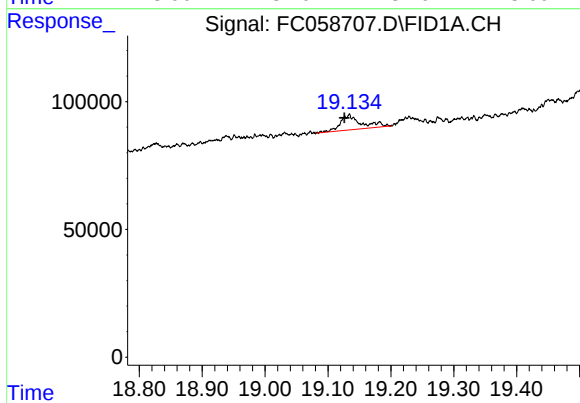
#17 n-Tricontane (C30)

R.T.: 17.520 min
Delta R.T.: 0.003 min
Response: 186728
Conc: 1.66 ug/ml



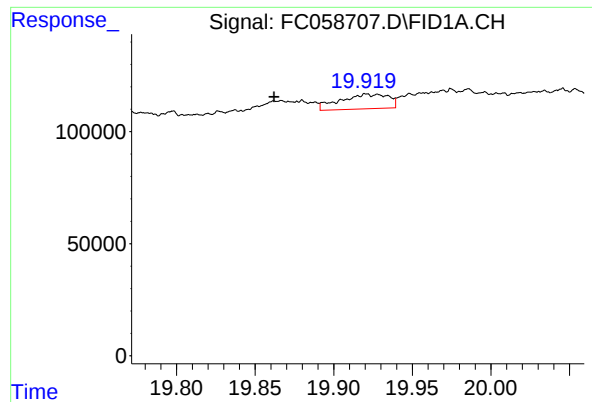
#18 n-Dotriacontane (C32)

R.T.: 18.347 min
Delta R.T.: 0.001 min
Response: 117028
Conc: 1.09 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.134 min
Delta R.T.: 0.008 min
Response: 133642
Conc: 1.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.922 min
Delta R.T.: 0.060 min
Response: 139426
Conc: 1.55 ug/ml

Instrument :
FID_C
ClientSampleId :