

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031122AL\
 Data File : FC058702.D
 Signal(s) : FID1A.CH
 Acq On : 11 Mar 2022 20:09
 Operator : UA/NP
 Sample : N1884-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 21:38:49 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	4264387	29.278 ug/ml
Spiked Amount 50.000		Recovery =	58.56%
12) S 1-chlorooctadecane (S...	12.832	3224736	28.449 ug/ml
Spiked Amount 50.000		Recovery =	56.90%
Target Compounds			
10) T n-Eicosane (C20)	12.448f	163500	1.243 ug/ml
14) T n-Tetracosane (C24)	14.674	93585	0.725 ug/ml
15) T n-Hexacosane (C26)	15.692	79893	0.646 ug/ml
16) T n-Octacosane (C28)	16.638	190630	1.601 ug/ml
17) T n-Tricontane (C30)	17.518	272794	2.423 ug/ml
18) T n-Dotriacontane (C32)	18.345	164126	1.526 ug/ml
19) T n-Tetratriacontane (C34)	19.134	177694	1.834 ug/ml
20) T n-Hexatriacontane (C36)	19.913f	91502	1.014 ug/ml

(f)=RT Delta > 1/2 Window

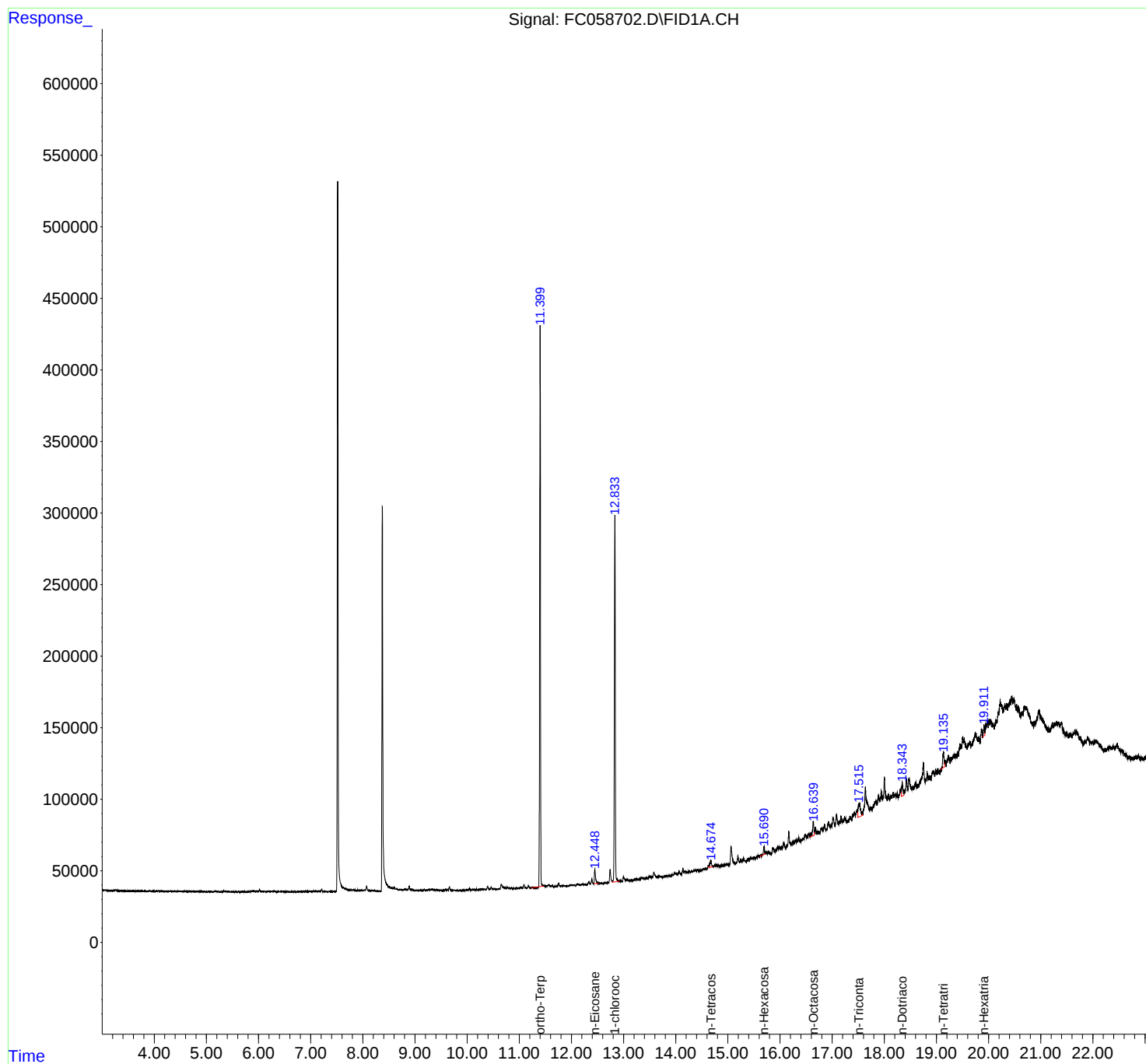
(m)=manual int.

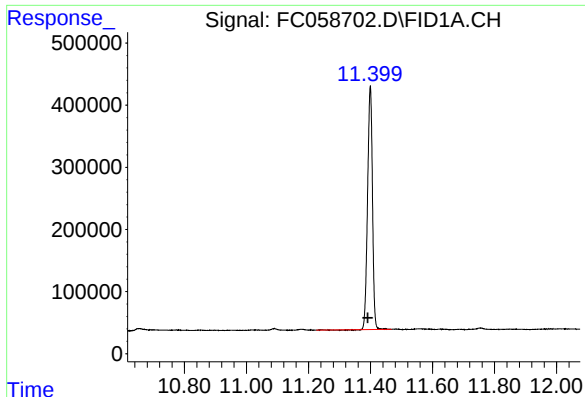
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Signal Info : 20M x 0.18mm x 0.18um

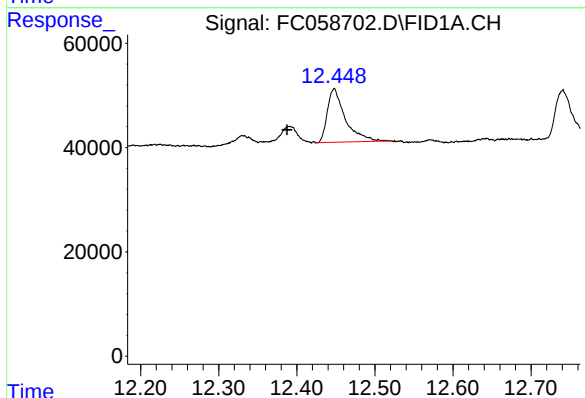




#9 ortho-Terphenyl (SURR)

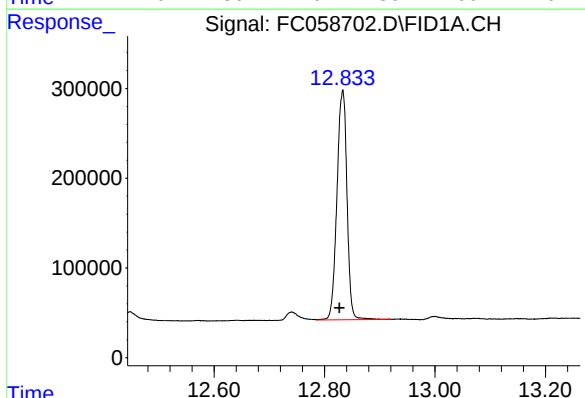
R.T.: 11.399 min
Delta R.T.: 0.008 min
Response: 4264387
Conc: 29.28 ug/ml

Instrument :
FID_C
ClientSampleId :



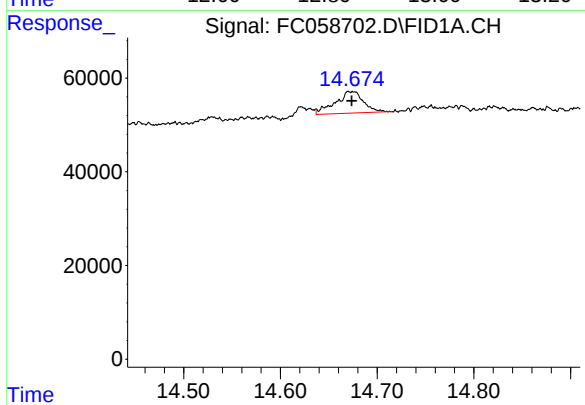
#10 n-Eicosane (C20)

R.T.: 12.448 min
Delta R.T.: 0.061 min
Response: 163500
Conc: 1.24 ug/ml



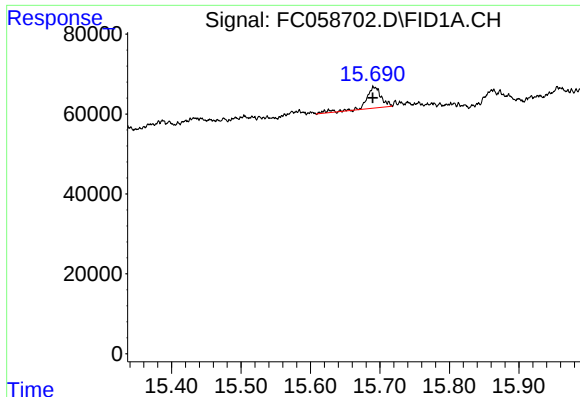
#12 1-chlorooctadecane (SURR)

R.T.: 12.832 min
Delta R.T.: 0.006 min
Response: 3224736
Conc: 28.45 ug/ml



#14 n-Tetracosane (C24)

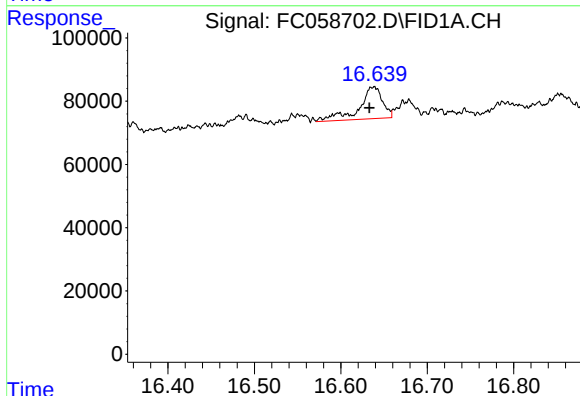
R.T.: 14.674 min
Delta R.T.: 0.000 min
Response: 93585
Conc: 0.72 ug/ml



#15 n-Hexacosane (C26)

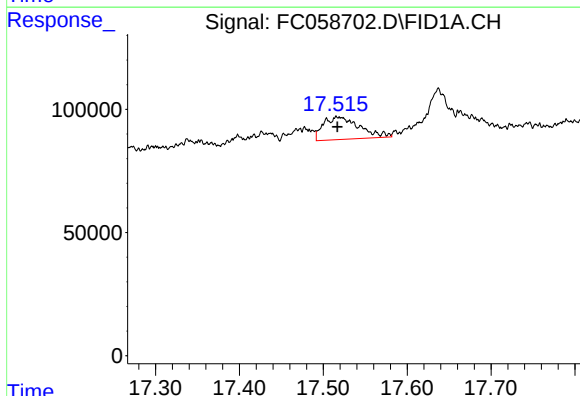
R.T.: 15.692 min
Delta R.T.: 0.003 min
Response: 79893
Conc: 0.65 ug/ml

Instrument :
FID_C
ClientSampleId :



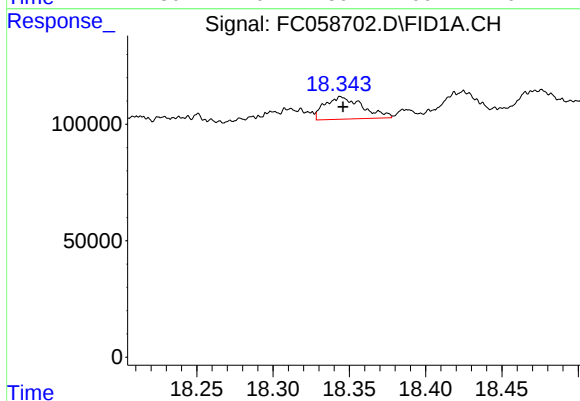
#16 n-Octacosane (C28)

R.T.: 16.638 min
Delta R.T.: 0.004 min
Response: 190630
Conc: 1.60 ug/ml



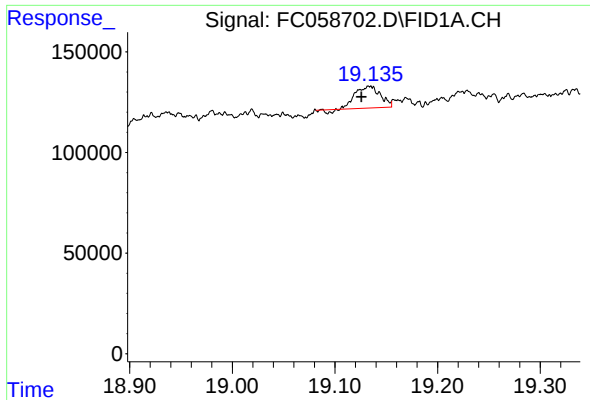
#17 n-Tricontane (C30)

R.T.: 17.518 min
Delta R.T.: 0.001 min
Response: 272794
Conc: 2.42 ug/ml



#18 n-Dotriacontane (C32)

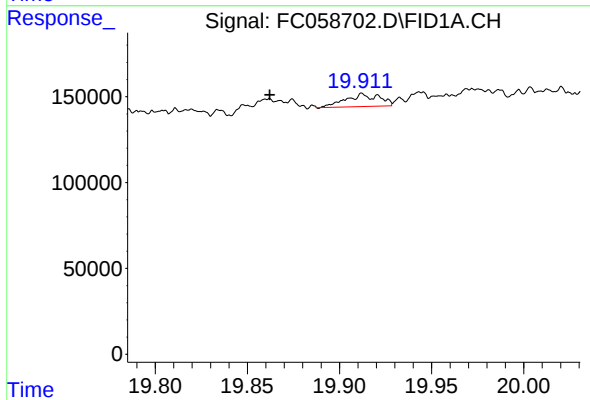
R.T.: 18.345 min
Delta R.T.: -0.001 min
Response: 164126
Conc: 1.53 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.134 min
Delta R.T.: 0.008 min
Response: 177694
Conc: 1.83 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.913 min
Delta R.T.: 0.050 min
Response: 91502
Conc: 1.01 ug/ml