

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031022AL\
 Data File : FC058670.D
 Signal(s) : FID1A.CH
 Acq On : 10 Mar 2022 15:05
 Operator : UA/NP
 Sample : N1845-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 01:23:03 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)	11.397	4145508	28.462 ug/ml
Spiked Amount 50.000		Recovery =	56.92%
12) S 1-chlorooctadecane (S...	12.830	3436011	30.313 ug/ml
Spiked Amount 50.000		Recovery =	60.63%
Target Compounds			
7) T n-Hexadecane (C16)	9.658	93260	0.724 ug/ml
10) T n-Eicosane (C20)	12.389	106016	0.806 ug/ml
13) T n-Docosane (C22)	13.579	117100	0.898 ug/ml
14) T n-Tetracosane (C24)	14.674	93053	0.721 ug/ml
15) T n-Hexacosane (C26)	15.691	259687	2.099 ug/ml
16) T n-Octacosane (C28)	16.638	366872	3.082 ug/ml
17) T n-Tricontane (C30)	17.516	774370	6.879 ug/ml
18) T n-Dotriacontane (C32)	18.348	237005	2.204 ug/ml
19) T n-Tetratriacontane (C34)	19.131	440519	4.547 ug/ml
20) T n-Hexatriacontane (C36)	19.868	305390	3.385 ug/ml
21) T n-Octatriacontane (C38)	20.573	268663	3.087 ug/ml

(f)=RT Delta > 1/2 Window

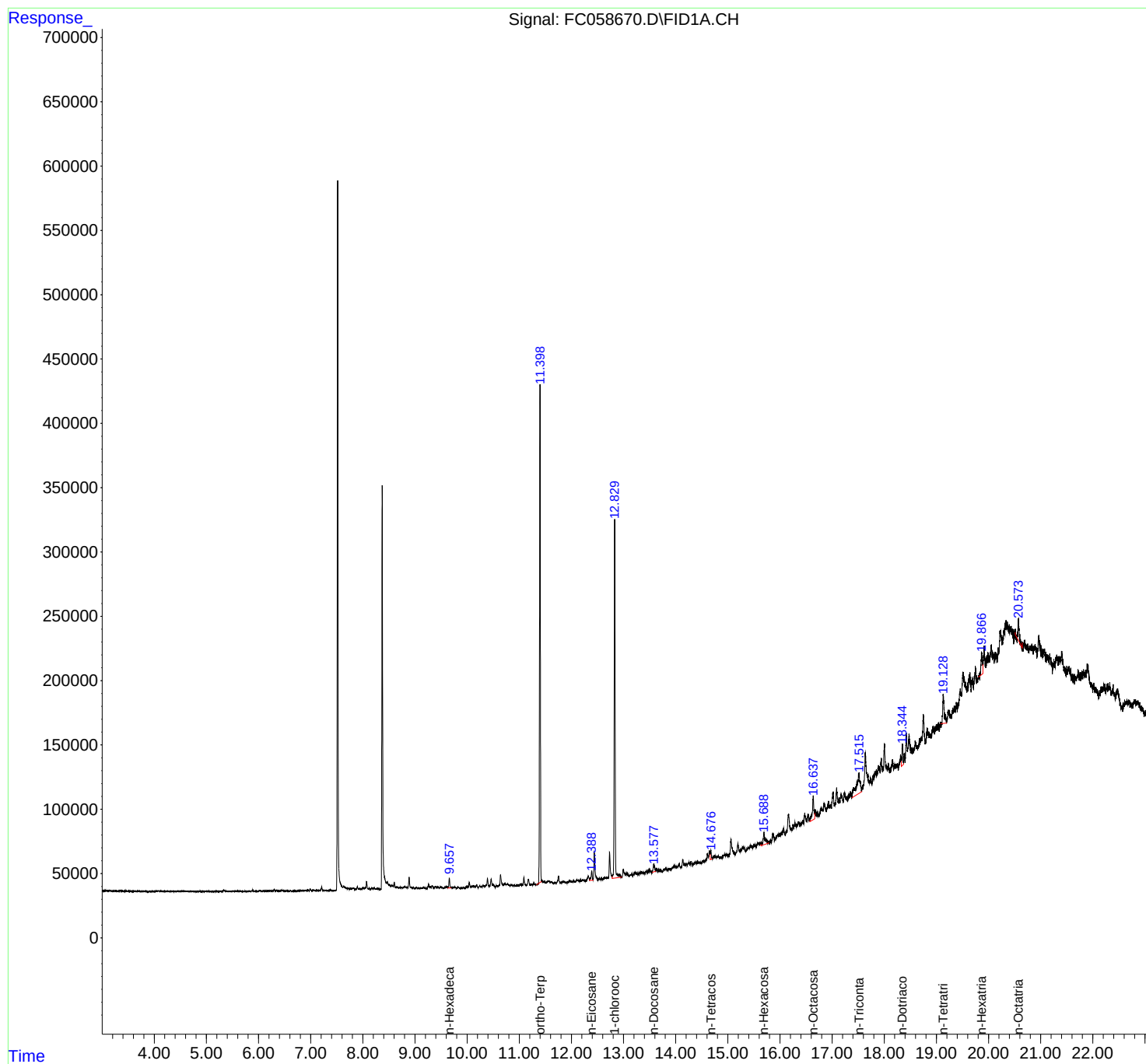
(m)=manual int.

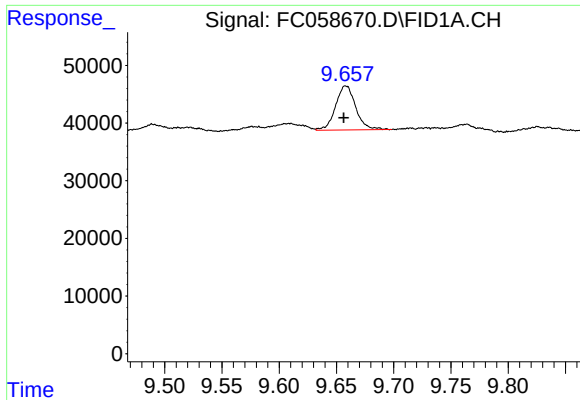
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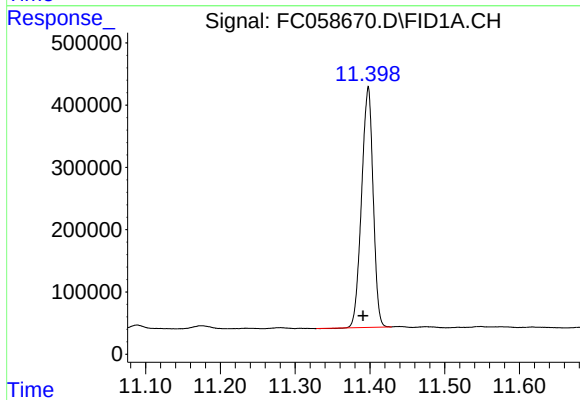




#7 n-Hexadecane (C16)

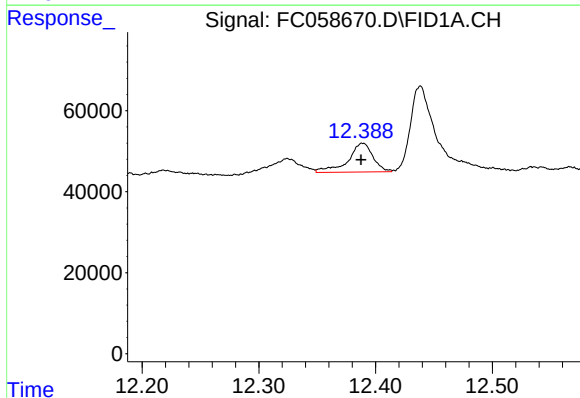
R.T.: 9.658 min
Delta R.T.: 0.002 min
Response: 93260
Conc: 0.72 ug/ml

Instrument :
FID_C
ClientSampleId :



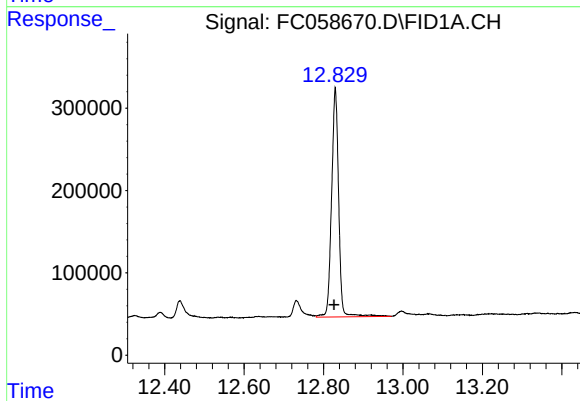
#9 ortho-Terphenyl (SURR)

R.T.: 11.397 min
Delta R.T.: 0.006 min
Response: 4145508
Conc: 28.46 ug/ml



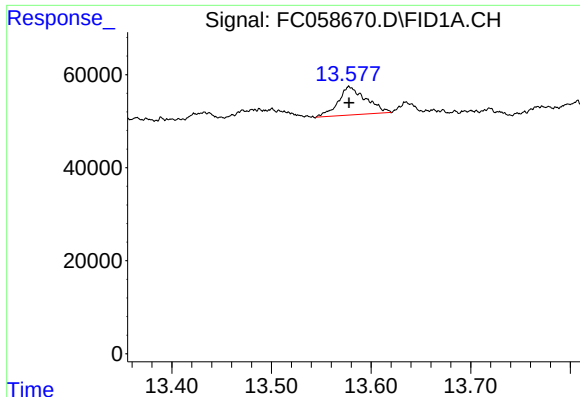
#10 n-Eicosane (C20)

R.T.: 12.389 min
Delta R.T.: 0.001 min
Response: 106016
Conc: 0.81 ug/ml



#12 1-chlorooctadecane (SURR)

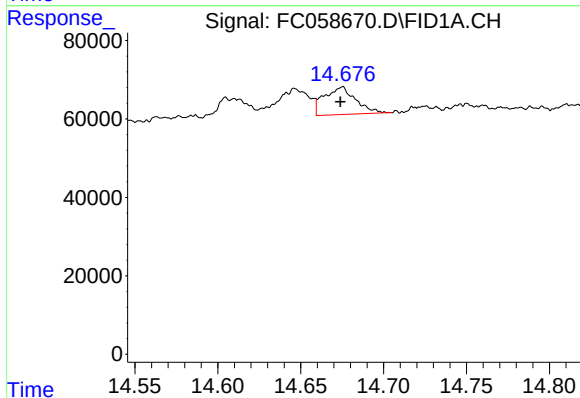
R.T.: 12.830 min
Delta R.T.: 0.003 min
Response: 3436011
Conc: 30.31 ug/ml



#13 n-Docosane (C22)

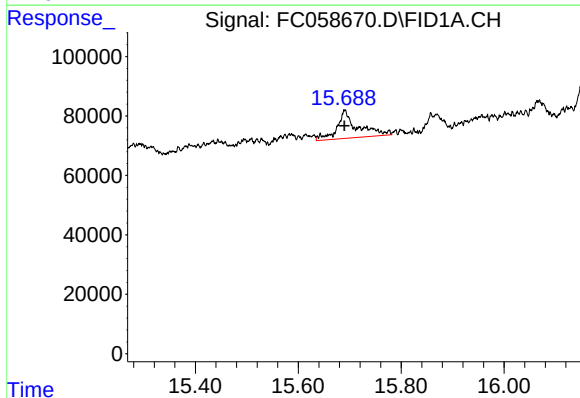
R.T.: 13.579 min
Delta R.T.: 0.000 min
Response: 117100
Conc: 0.90 ug/ml

Instrument :
FID_C
ClientSampleId :



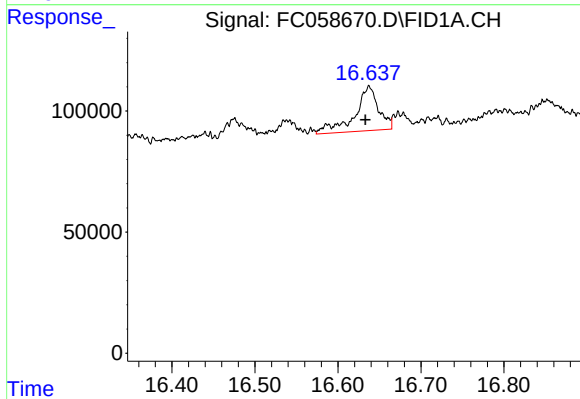
#14 n-Tetracosane (C24)

R.T.: 14.674 min
Delta R.T.: 0.000 min
Response: 93053
Conc: 0.72 ug/ml



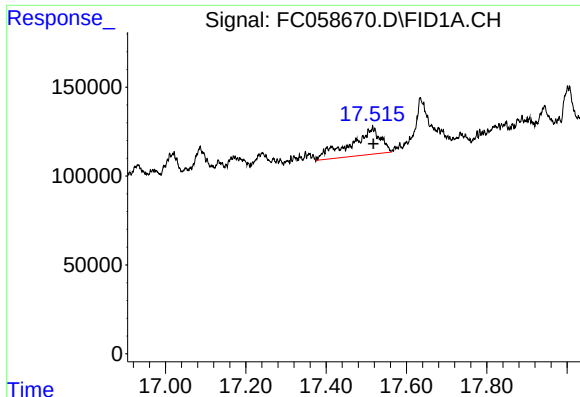
#15 n-Hexacosane (C26)

R.T.: 15.691 min
Delta R.T.: 0.001 min
Response: 259687
Conc: 2.10 ug/ml



#16 n-Octacosane (C28)

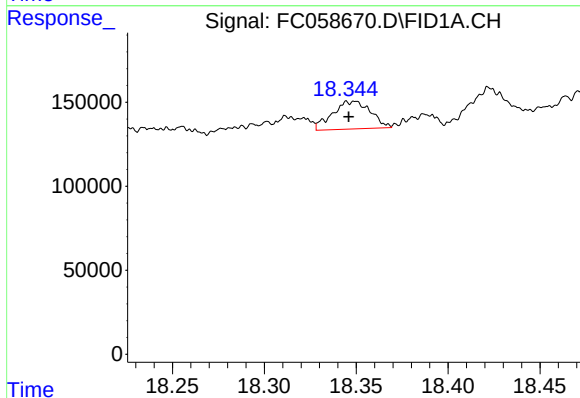
R.T.: 16.638 min
Delta R.T.: 0.004 min
Response: 366872
Conc: 3.08 ug/ml



#17 n-Tricontane (C30)

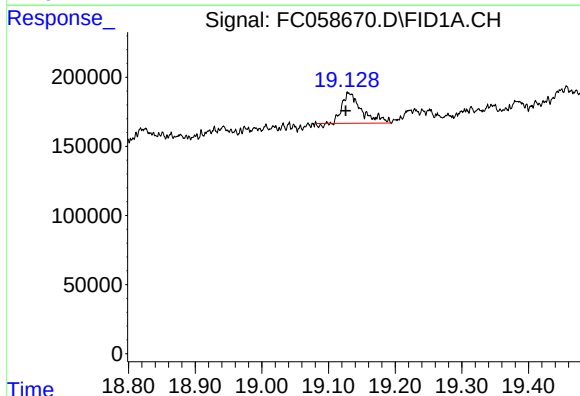
R.T.: 17.516 min
Delta R.T.: 0.000 min
Response: 774370
Conc: 6.88 ug/ml

Instrument :
FID_C
ClientSampleId :



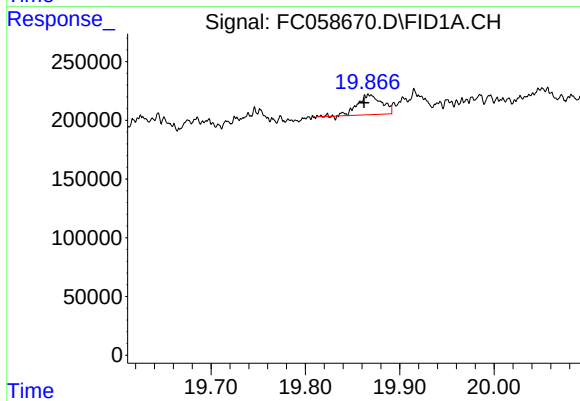
#18 n-Dotriacontane (C32)

R.T.: 18.348 min
Delta R.T.: 0.002 min
Response: 237005
Conc: 2.20 ug/ml



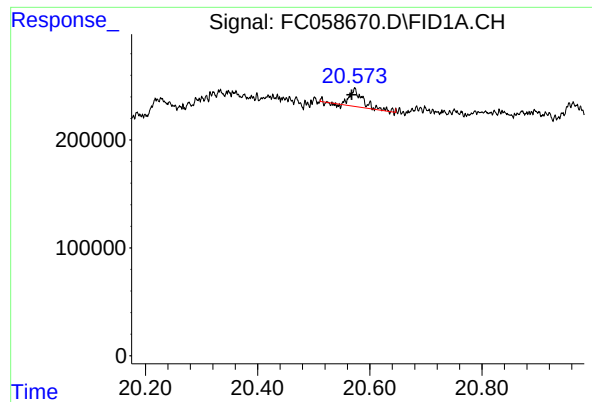
#19 n-Tetratriacontane (C34)

R.T.: 19.131 min
Delta R.T.: 0.006 min
Response: 440519
Conc: 4.55 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.868 min
Delta R.T.: 0.006 min
Response: 305390
Conc: 3.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.573 min
Delta R.T.: 0.005 min
Response: 268663
Conc: 3.09 ug/ml

Instrument :
FID_C
ClientSampleId :