

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080322AL\
 Data File : FC060971.D
 Signal(s) : FID1A.ch
 Acq On : 03 Aug 2022 13:50
 Operator : YP/AJ
 Sample : N3991-01DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 22:17:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.635	423642	2.581 ug/ml
Spiked Amount 50.000		Recovery =	5.16%
12) S 1-chlorooctadecane (S...	11.999	344753	2.597 ug/ml
Spiked Amount 50.000		Recovery =	5.19%
Target Compounds			
16) T n-Octacosane (C28)	15.732	147527	1.030 ug/ml
17) T n-Tricontane (C30)	16.609	265827	1.899 ug/ml
18) T n-Dotriacontane (C32)	17.413	635933	4.712 ug/ml
19) T n-Tetratriacontane (C34)	18.180	144352	1.151 ug/ml
20) T n-Hexatriacontane (C36)	18.891	182892	1.496 ug/ml
21) T n-Octatriacontane (C38)	19.588	1333504	11.299 ug/ml
22) T n-Tetracontane (C40)	20.228	313214	2.721 ug/ml

(f)=RT Delta > 1/2 Window

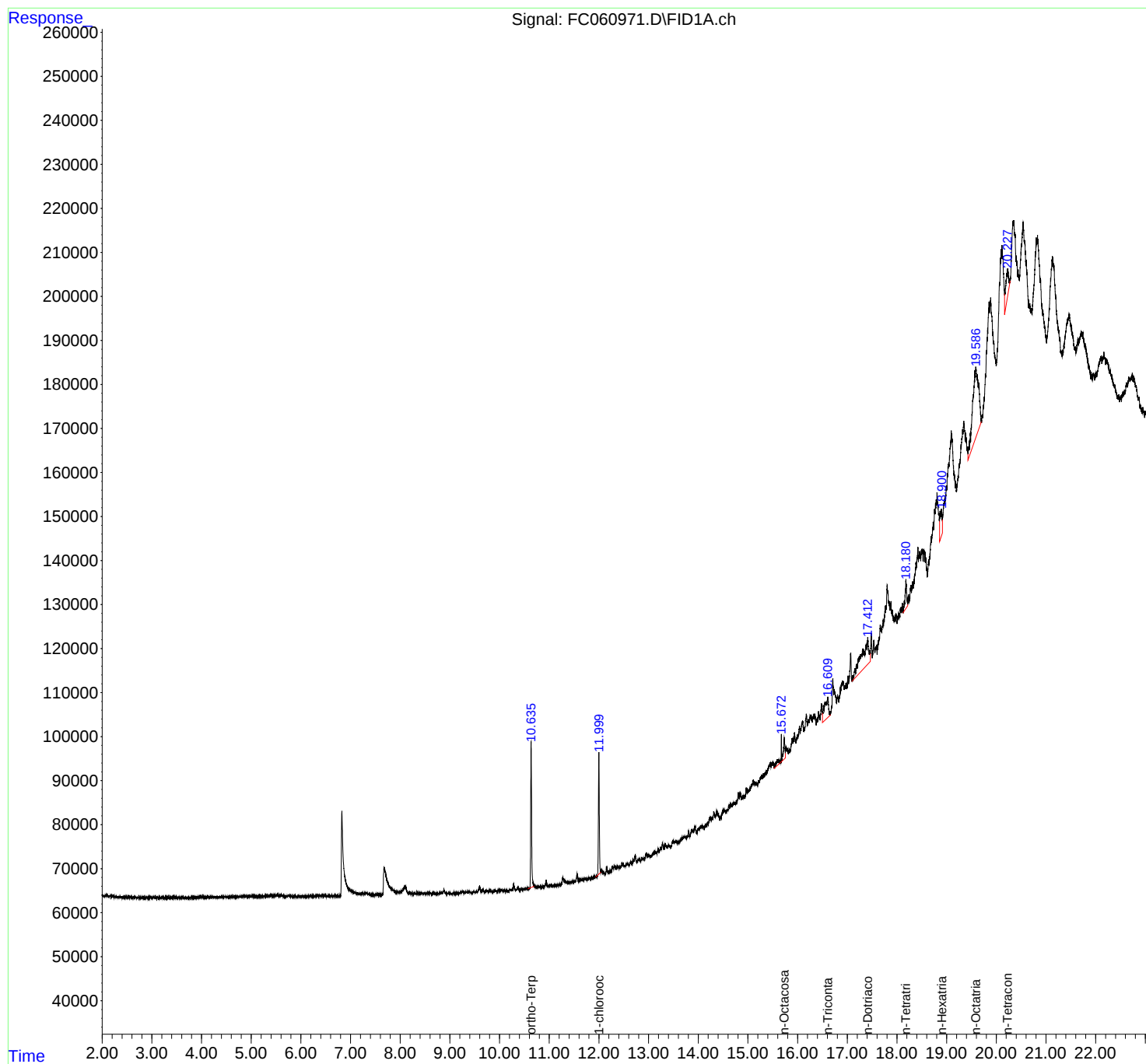
(m)=manual int.

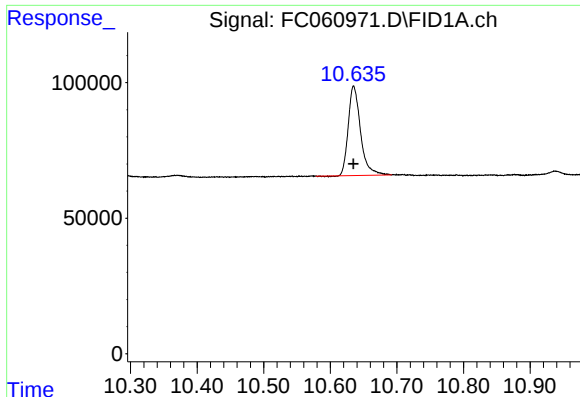
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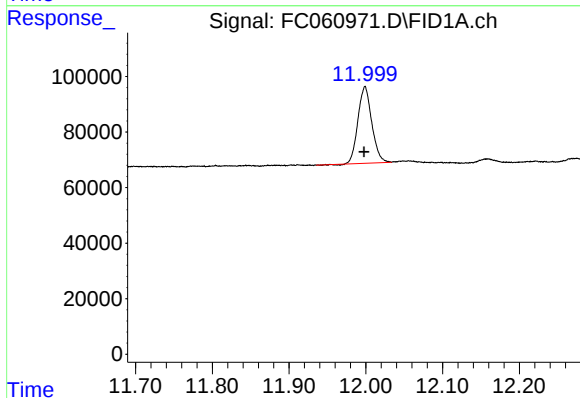




#9 ortho-Terphenyl (SURR)

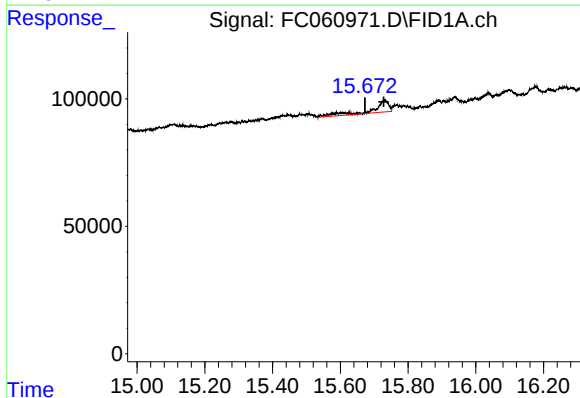
R.T.: 10.635 min
Delta R.T.: 0.000 min
Response: 423642
Conc: 2.58 ug/ml

Instrument :
FID_C
ClientSampleId :



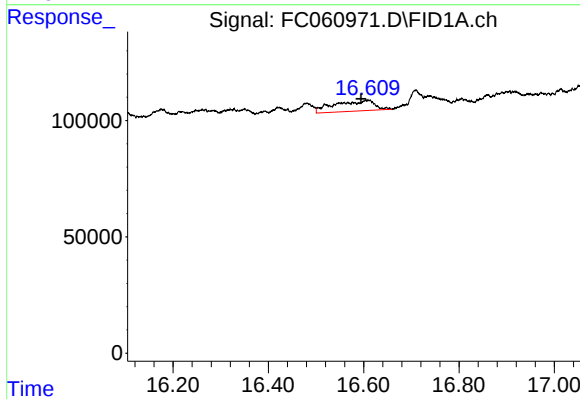
#12 1-chlorooctadecane (SURR)

R.T.: 11.999 min
Delta R.T.: 0.001 min
Response: 344753
Conc: 2.60 ug/ml



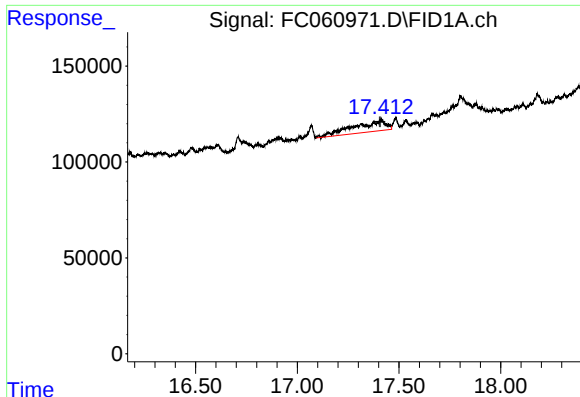
#16 n-Octacosane (C28)

R.T.: 15.732 min
Delta R.T.: 0.003 min
Response: 147527
Conc: 1.03 ug/ml



#17 n-Tricontane (C30)

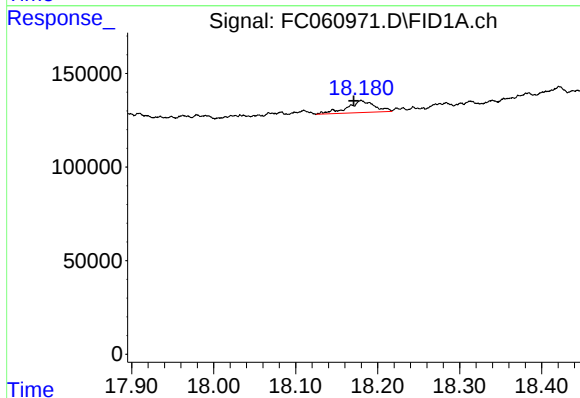
R.T.: 16.609 min
Delta R.T.: 0.014 min
Response: 265827
Conc: 1.90 ug/ml



#18 n-Dotriacontane (C32)

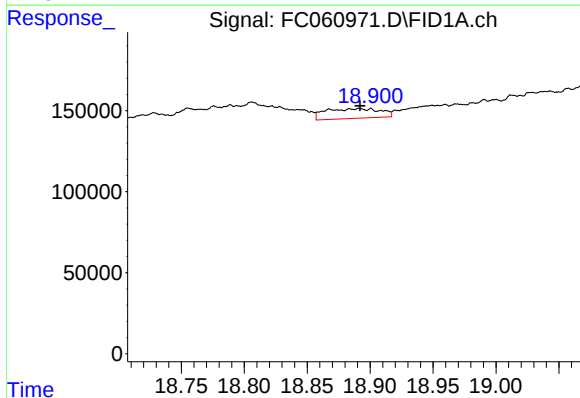
R.T.: 17.413 min
Delta R.T.: 0.006 min
Response: 635933
Conc: 4.71 ug/ml

Instrument :
FID_C
ClientSampleId :



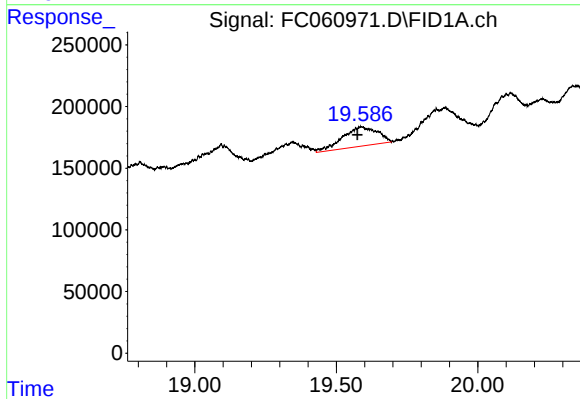
#19 n-Tetratriacontane (C34)

R.T.: 18.180 min
Delta R.T.: 0.009 min
Response: 144352
Conc: 1.15 ug/ml



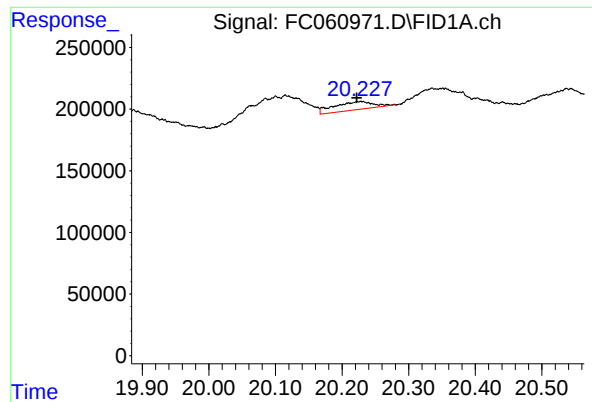
#20 n-Hexatriacontane (C36)

R.T.: 18.891 min
Delta R.T.: 0.000 min
Response: 182892
Conc: 1.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.588 min
Delta R.T.: 0.014 min
Response: 1333504
Conc: 11.30 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.228 min
Delta R.T.: 0.006 min
Response: 313214
Conc: 2.72 ug/ml

Instrument :

FID_C

ClientSampleId :