

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080122AL\
 Data File : FC060933.D
 Signal(s) : FID1A.ch
 Acq On : 01 Aug 2022 23:07
 Operator : YP/AJ
 Sample : N3961-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 02:53:47 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)	10.632	5407254	32.949 ug/ml
Spiked Amount 50.000		Recovery =	65.90%
12) S 1-chlorooctadecane (S...	11.998	4441485	33.456 ug/ml
Spiked Amount 50.000		Recovery =	66.91%
Target Compounds			
16) T n-Octacosane (C28)	15.726	182059	1.271 ug/ml
17) T n-Tricontane (C30)	16.592	222140	1.587 ug/ml
18) T n-Dotriacontane (C32)	17.402	709884	5.260 ug/ml
19) T n-Tetratriacontane (C34)	18.180	226025	1.802 ug/ml
20) T n-Hexatriacontane (C36)	18.891	146207	1.196 ug/ml
21) T n-Octatriacontane (C38)	19.599	397710	3.370 ug/ml
22) T n-Tetracontane (C40)	20.270	38161	0.332 ug/ml

(f)=RT Delta > 1/2 Window

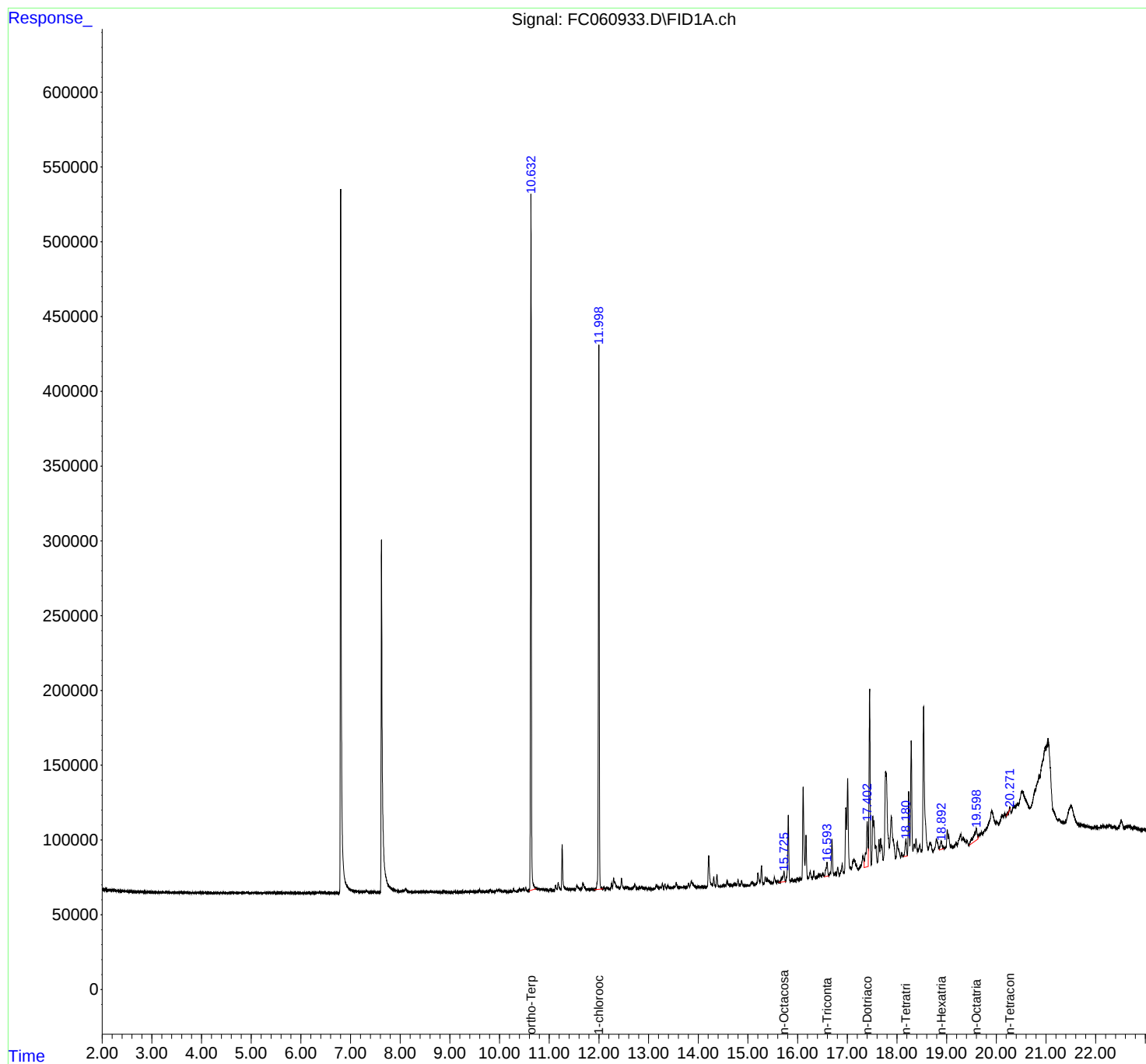
(m)=manual int.

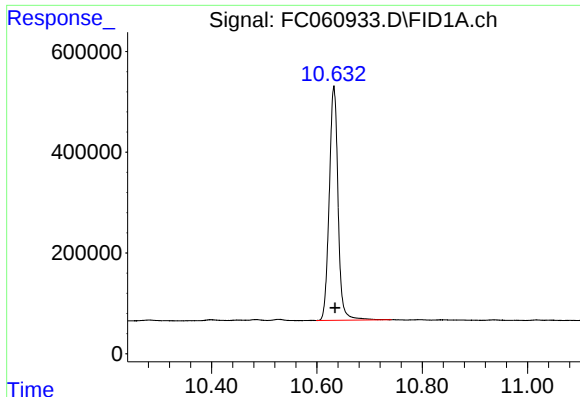
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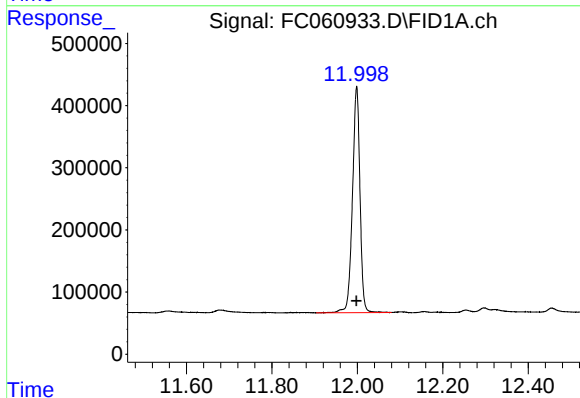




#9 ortho-Terphenyl (SURR)

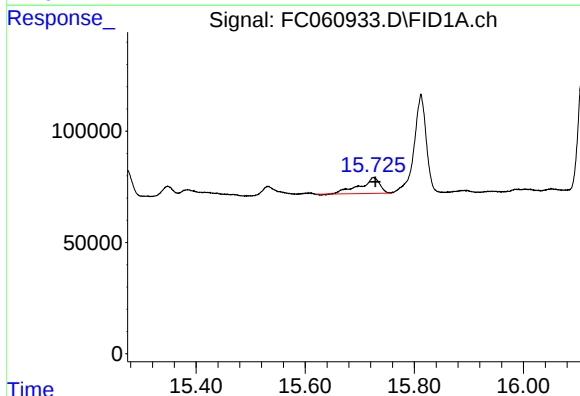
R.T.: 10.632 min
Delta R.T.: -0.002 min
Response: 5407254
Conc: 32.95 ug/ml

Instrument :
FID_C
ClientSampleId :



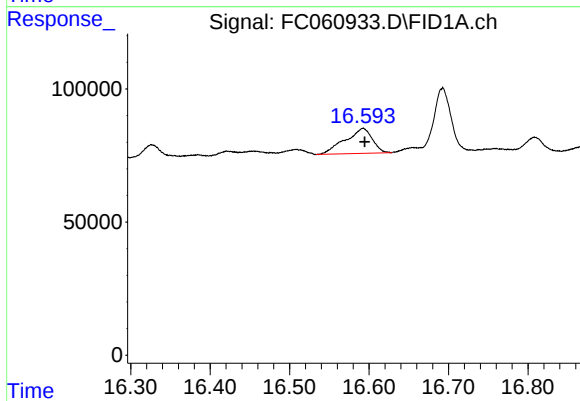
#12 1-chlorooctadecane (SURR)

R.T.: 11.998 min
Delta R.T.: 0.000 min
Response: 4441485
Conc: 33.46 ug/ml



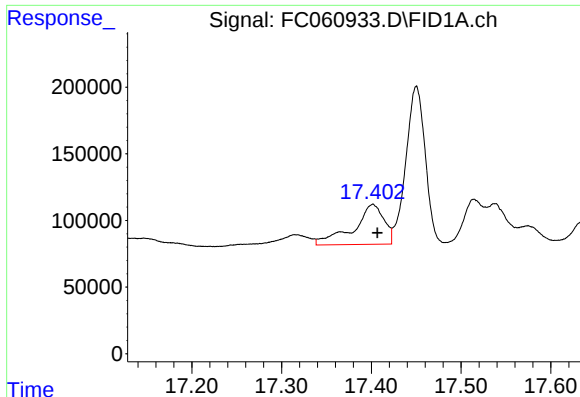
#16 n-Octacosane (C28)

R.T.: 15.726 min
Delta R.T.: -0.003 min
Response: 182059
Conc: 1.27 ug/ml



#17 n-Tricontane (C30)

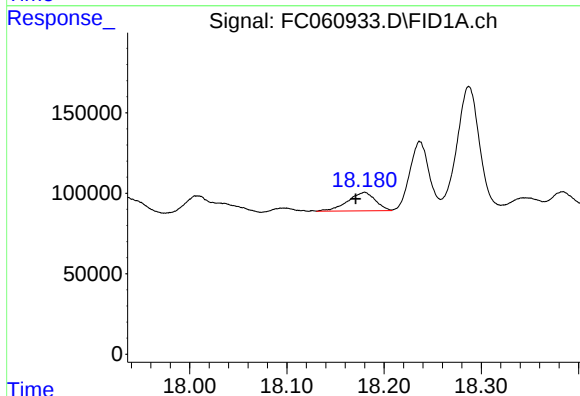
R.T.: 16.592 min
Delta R.T.: -0.002 min
Response: 222140
Conc: 1.59 ug/ml



#18 n-Dotriacontane (C32)

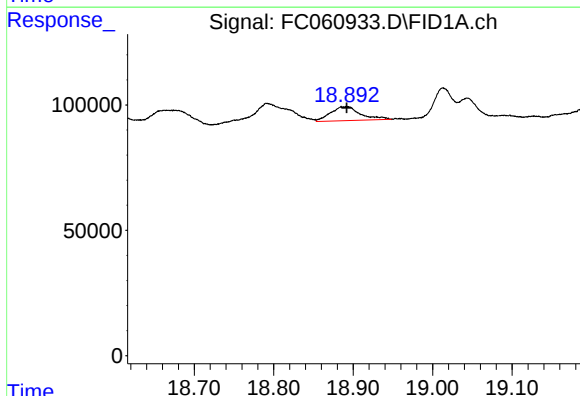
R.T.: 17.402 min
Delta R.T.: -0.005 min
Response: 709884
Conc: 5.26 ug/ml

Instrument :
FID_C
ClientSampleId :



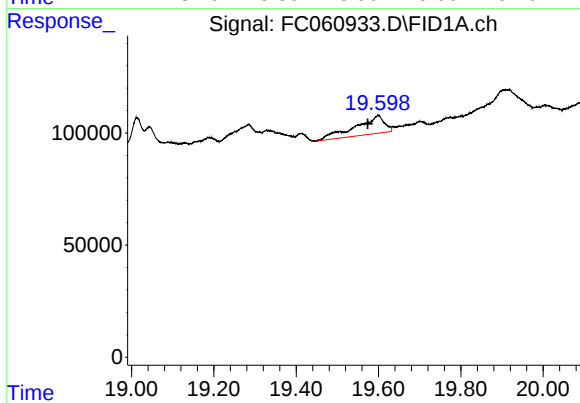
#19 n-Tetratriacontane (C34)

R.T.: 18.180 min
Delta R.T.: 0.009 min
Response: 226025
Conc: 1.80 ug/ml



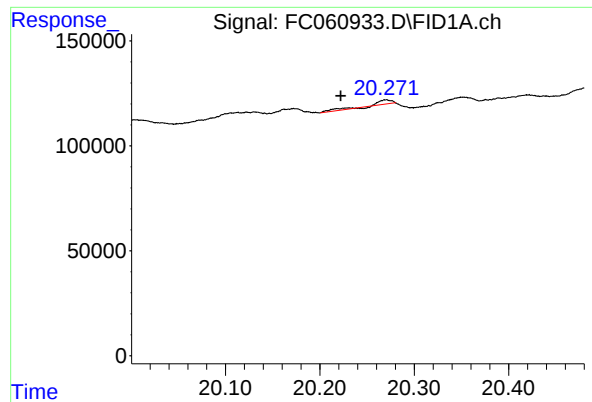
#20 n-Hexatriacontane (C36)

R.T.: 18.891 min
Delta R.T.: 0.000 min
Response: 146207
Conc: 1.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.599 min
Delta R.T.: 0.026 min
Response: 397710
Conc: 3.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.270 min
Delta R.T.: 0.048 min
Response: 38161
Conc: 0.33 ug/ml

Instrument :

FID_C

ClientSampleId :