

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080122AL\
 Data File : FC060932.D
 Signal(s) : FID1A.ch
 Acq On : 01 Aug 2022 22:21
 Operator : YP/AJ
 Sample : N3961-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 02:53:36 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)	10.633	6635428	40.433 ug/ml
Spiked Amount 50.000		Recovery =	80.87%
12) S 1-chlorooctadecane (S...	11.999	5348088	40.285 ug/ml
Spiked Amount 50.000		Recovery =	80.57%
Target Compounds			
16) T n-Octacosane (C28)	15.727	191624	1.337 ug/ml
17) T n-Tricontane (C30)	16.594	411569	2.940 ug/ml
18) T n-Dotriacontane (C32)	17.406	1112232	8.241 ug/ml
19) T n-Tetratriacontane (C34)	18.172	590344	4.707 ug/ml
20) T n-Hexatriacontane (C36)	18.893	396635	3.245 ug/ml
21) T n-Octatriacontane (C38)	19.574	433285	3.671 ug/ml
22) T n-Tetracontane (C40)	20.221	143622	1.248 ug/ml

(f)=RT Delta > 1/2 Window

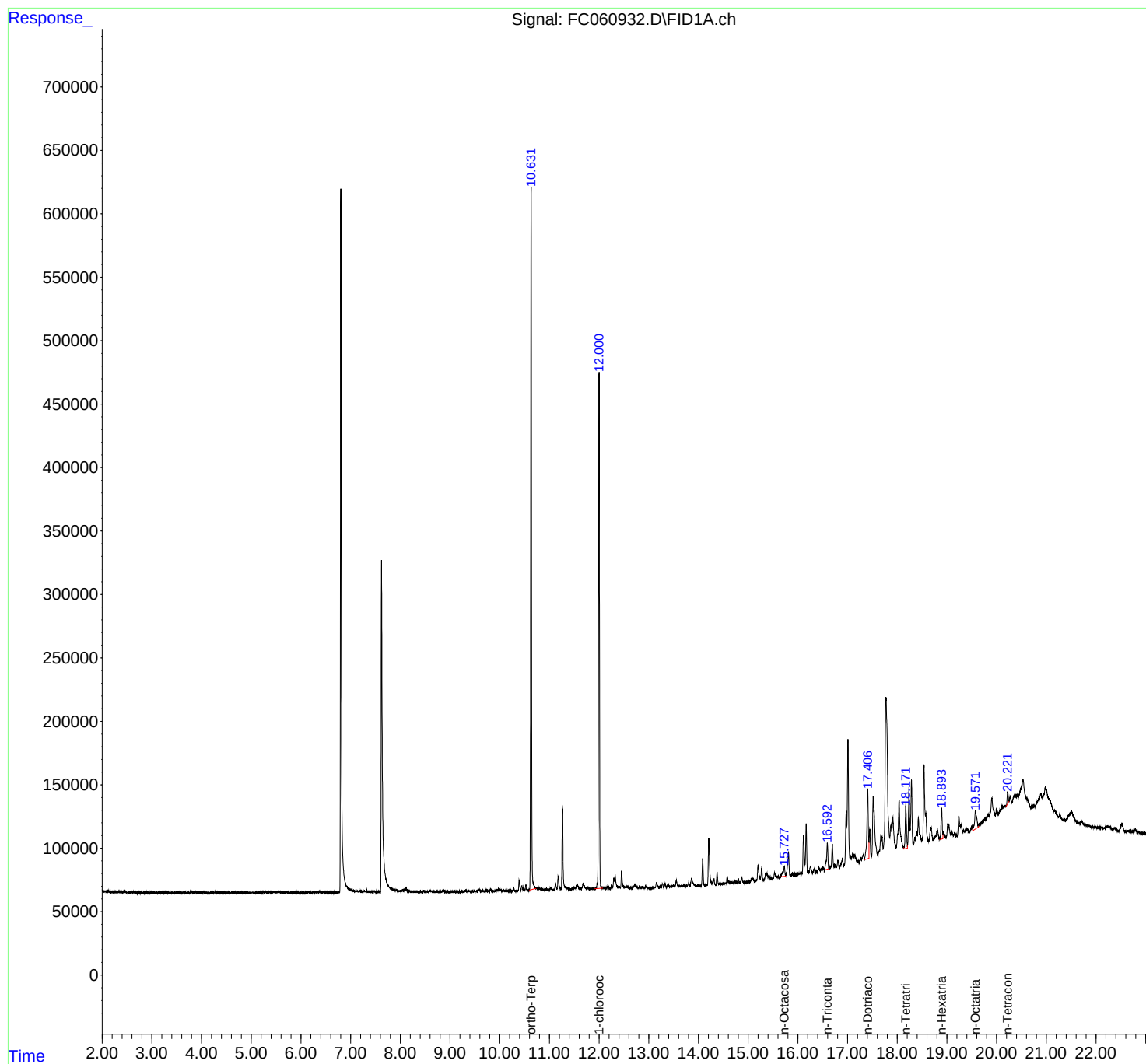
(m)=manual int.

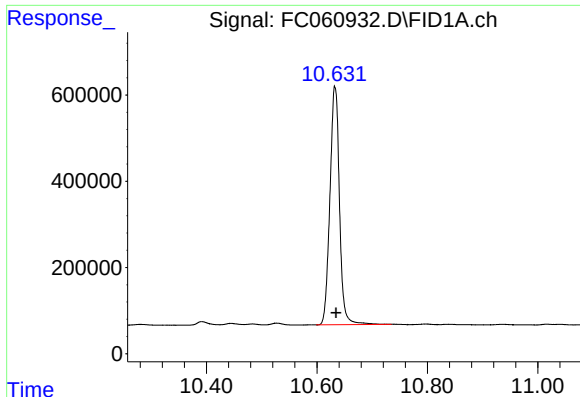
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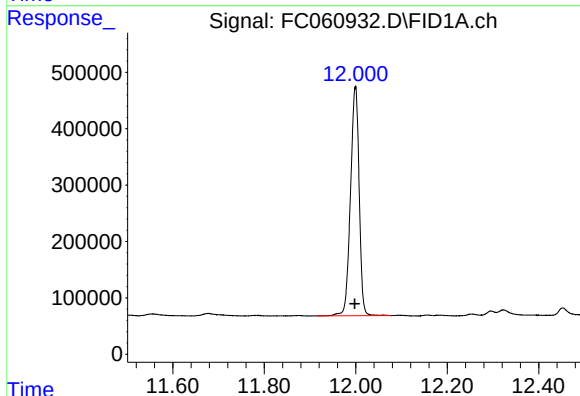




#9 ortho-Terphenyl (SURR)

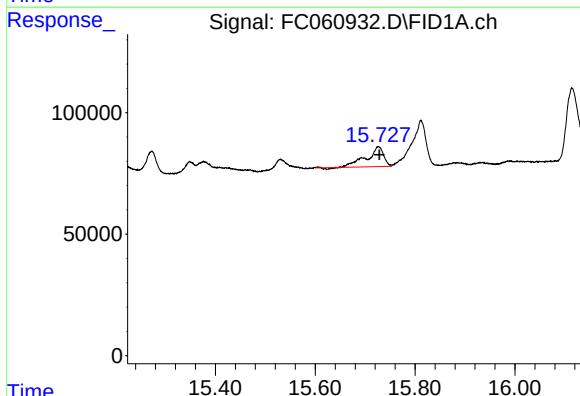
R.T.: 10.633 min
Delta R.T.: -0.002 min
Response: 6635428
Conc: 40.43 ug/ml

Instrument :
FID_C
ClientSampleId :



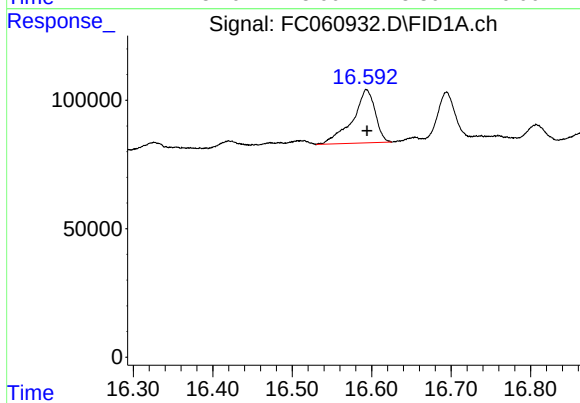
#12 1-chlorooctadecane (SURR)

R.T.: 11.999 min
Delta R.T.: 0.002 min
Response: 5348088
Conc: 40.29 ug/ml



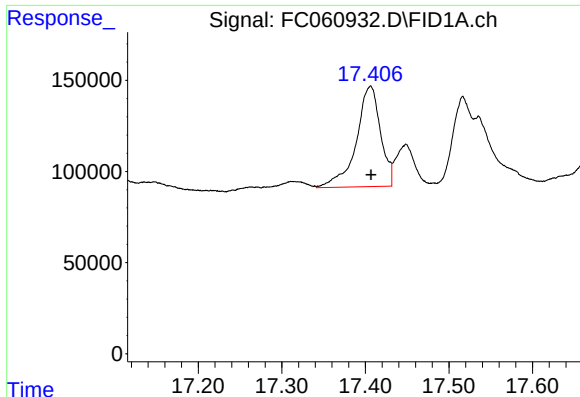
#16 n-Octacosane (C28)

R.T.: 15.727 min
Delta R.T.: -0.002 min
Response: 191624
Conc: 1.34 ug/ml



#17 n-Tricontane (C30)

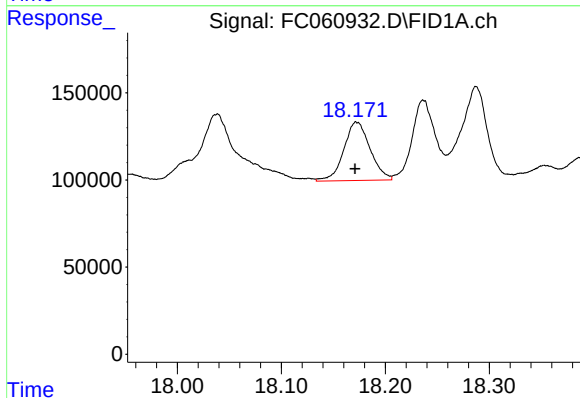
R.T.: 16.594 min
Delta R.T.: 0.000 min
Response: 411569
Conc: 2.94 ug/ml



#18 n-Dotriacontane (C32)

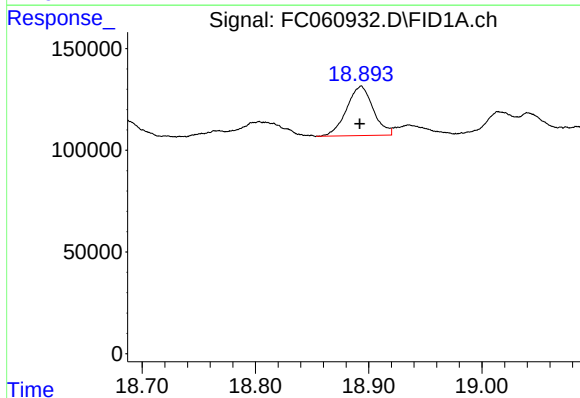
R.T.: 17.406 min
Delta R.T.: -0.001 min
Response: 1112232
Conc: 8.24 ug/ml

Instrument :
FID_C
ClientSampleId :



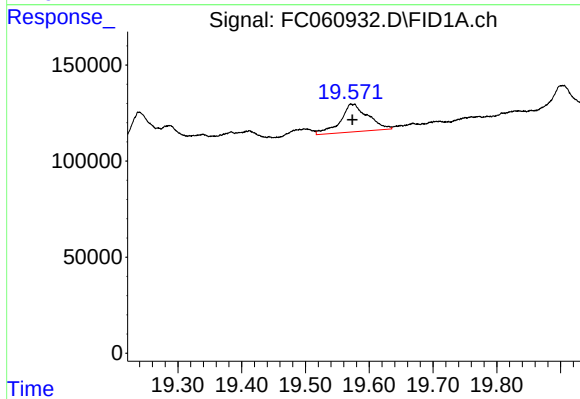
#19 n-Tetratriacontane (C34)

R.T.: 18.172 min
Delta R.T.: 0.002 min
Response: 590344
Conc: 4.71 ug/ml



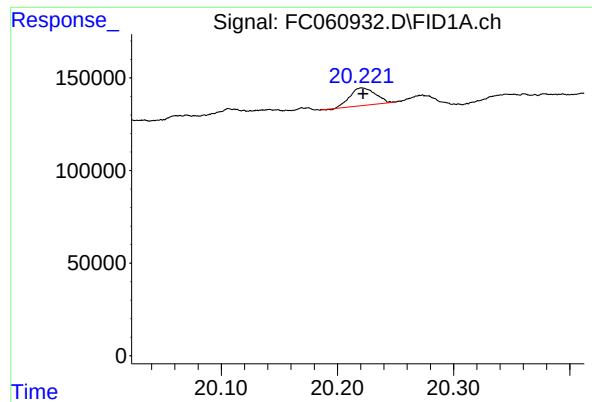
#20 n-Hexatriacontane (C36)

R.T.: 18.893 min
Delta R.T.: 0.001 min
Response: 396635
Conc: 3.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.574 min
Delta R.T.: 0.000 min
Response: 433285
Conc: 3.67 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.221 min
Delta R.T.: 0.000 min
Response: 143622
Conc: 1.25 ug/ml

Instrument :

FID_C

ClientSampleId :