

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080322AL\
 Data File : FC060968.D
 Signal(s) : FID1A.ch
 Acq On : 03 Aug 2022 11:22
 Operator : YP/AJ
 Sample : N3990-01DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 22:17:16 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	838563	5.110 ug/ml
Spiked Amount 50.000		Recovery =	10.22%
12) S 1-chlorooctadecane (S...	12.016	13406755	100.989 ug/ml
Spiked Amount 50.000		Recovery =	201.98%
Target Compounds			
18) T n-Dotriacontane (C32)	17.408	121075	0.897 ug/ml
19) T n-Tetratriacontane (C34)	18.174	116441	0.928 ug/ml
20) T n-Hexatriacontane (C36)	18.896	68389	0.559 ug/ml
21) T n-Octatriacontane (C38)	19.580	89184	0.756 ug/ml
22) T n-Tetracontane (C40)	20.230	24122	0.210 ug/ml

(f)=RT Delta > 1/2 Window

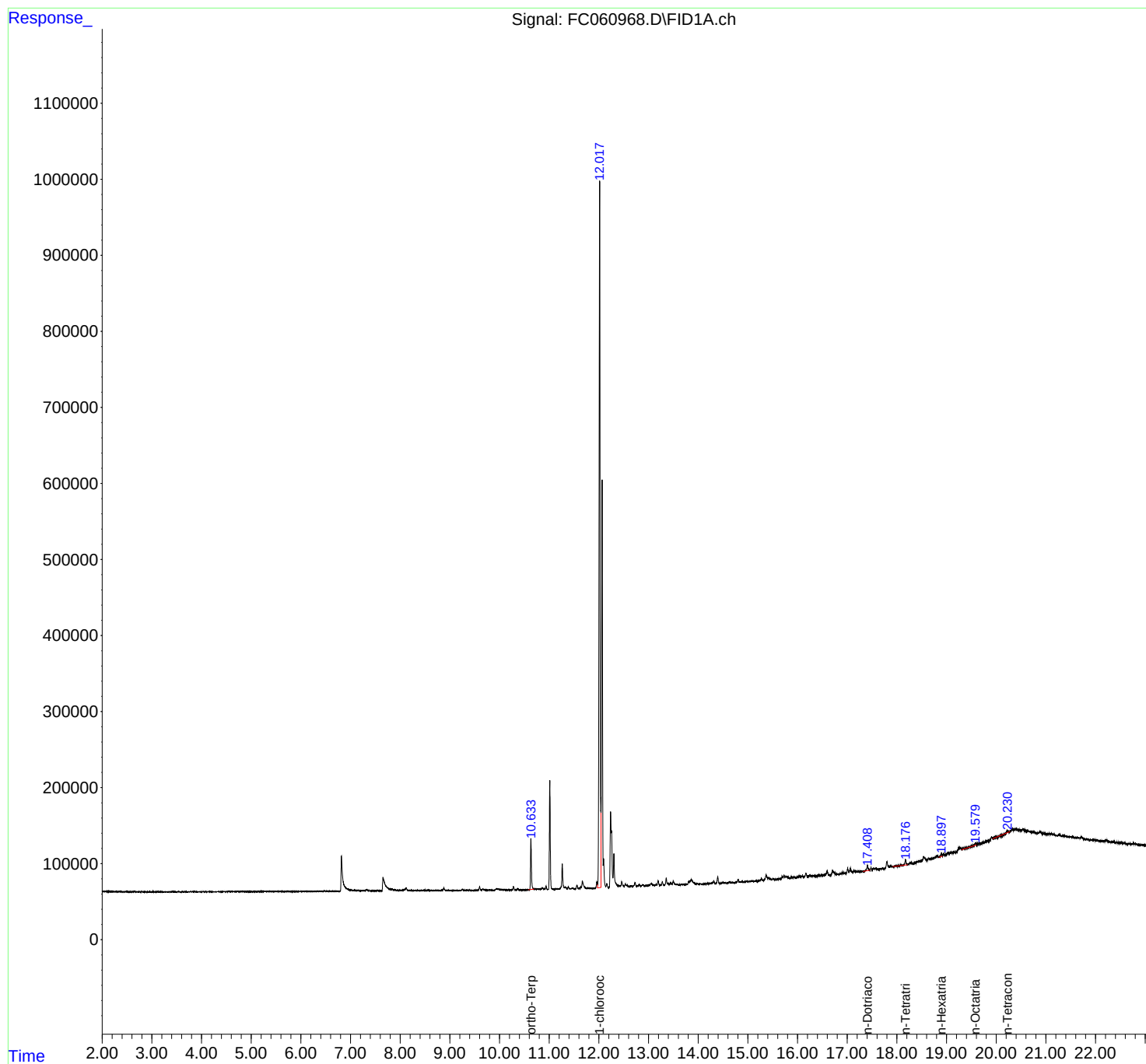
(m)=manual int.

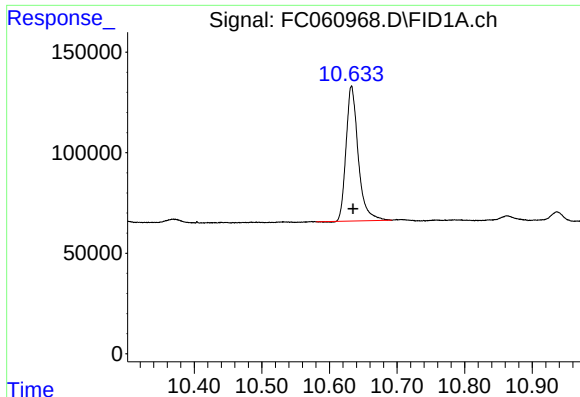
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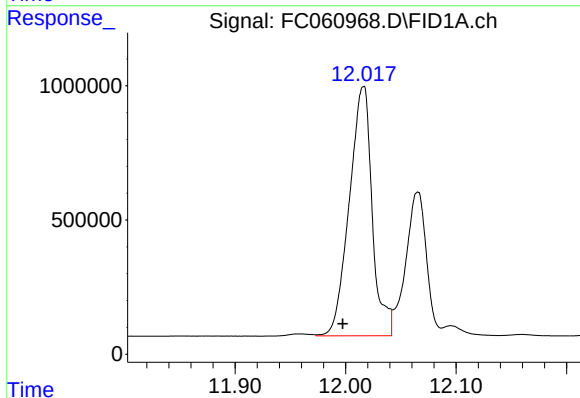




#9 ortho-Terphenyl (SURR)

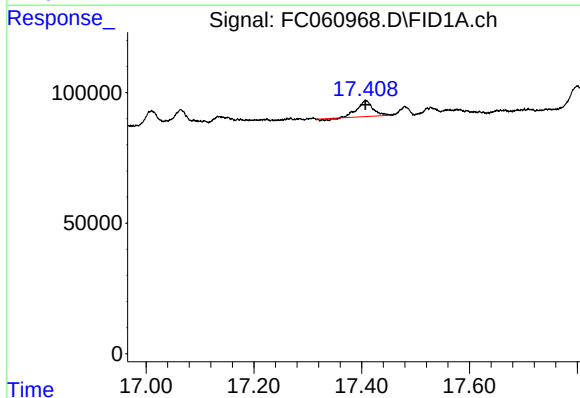
R.T.: 10.633 min
Delta R.T.: -0.002 min
Response: 838563
Conc: 5.11 ug/ml

Instrument :
FID_C
ClientSampleId :



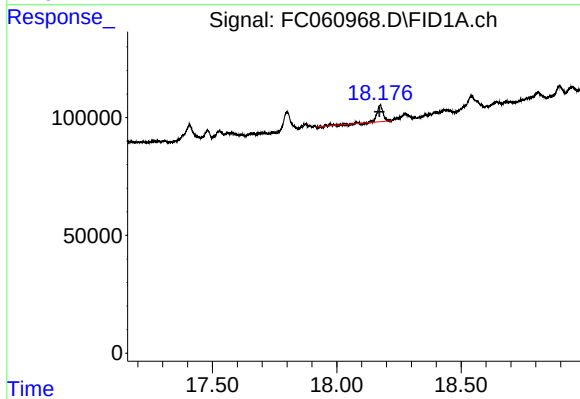
#12 1-chlorooctadecane (SURR)

R.T.: 12.016 min
Delta R.T.: 0.018 min
Response: 13406755
Conc: 100.99 ug/ml



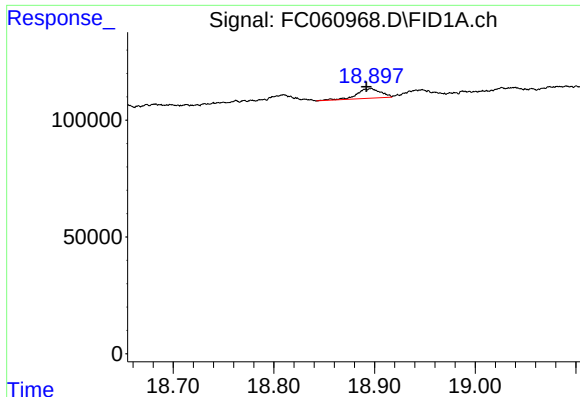
#18 n-Dotriacontane (C32)

R.T.: 17.408 min
Delta R.T.: 0.000 min
Response: 121075
Conc: 0.90 ug/ml



#19 n-Tetratriacontane (C34)

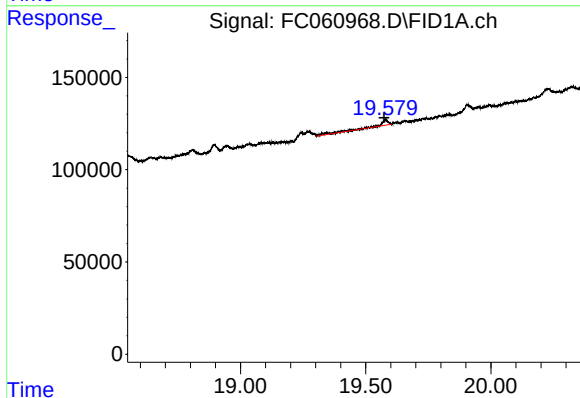
R.T.: 18.174 min
Delta R.T.: 0.003 min
Response: 116441
Conc: 0.93 ug/ml



#20 n-Hexatriacontane (C36)

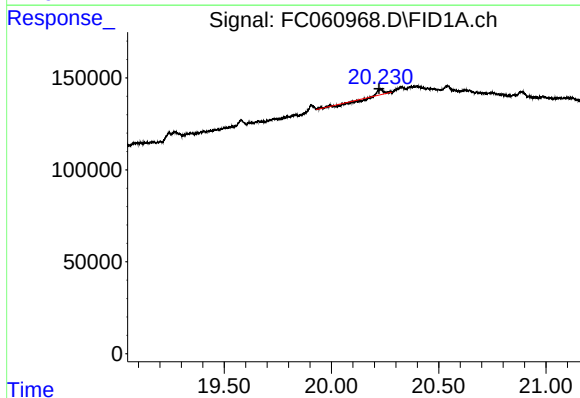
R.T.: 18.896 min
Delta R.T.: 0.004 min
Response: 68389
Conc: 0.56 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 19.580 min
Delta R.T.: 0.006 min
Response: 89184
Conc: 0.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.230 min
Delta R.T.: 0.008 min
Response: 24122
Conc: 0.21 ug/ml