

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080222AL\
 Data File : FC060958.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2022 20:29
 Operator : YP/AJ
 Sample : N3990-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 06:18:26 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)	10.634	5492000	33.466 ug/ml
Spiked Amount 50.000		Recovery =	66.93%
12) S 1-chlorooctadecane (S...	12.000	4327037	32.594 ug/ml
Spiked Amount 50.000		Recovery =	65.19%
Target Compounds			
18) T n-Dotriacontane (C32)	17.408	249695	1.850 ug/ml
20) T n-Hexatriacontane (C36)	18.940	459122	3.756 ug/ml
21) T n-Octatriacontane (C38)	19.574	2151531	18.230 ug/ml
22) T n-Tetracontane (C40)	20.223	597728	5.193 ug/ml

(f)=RT Delta > 1/2 Window

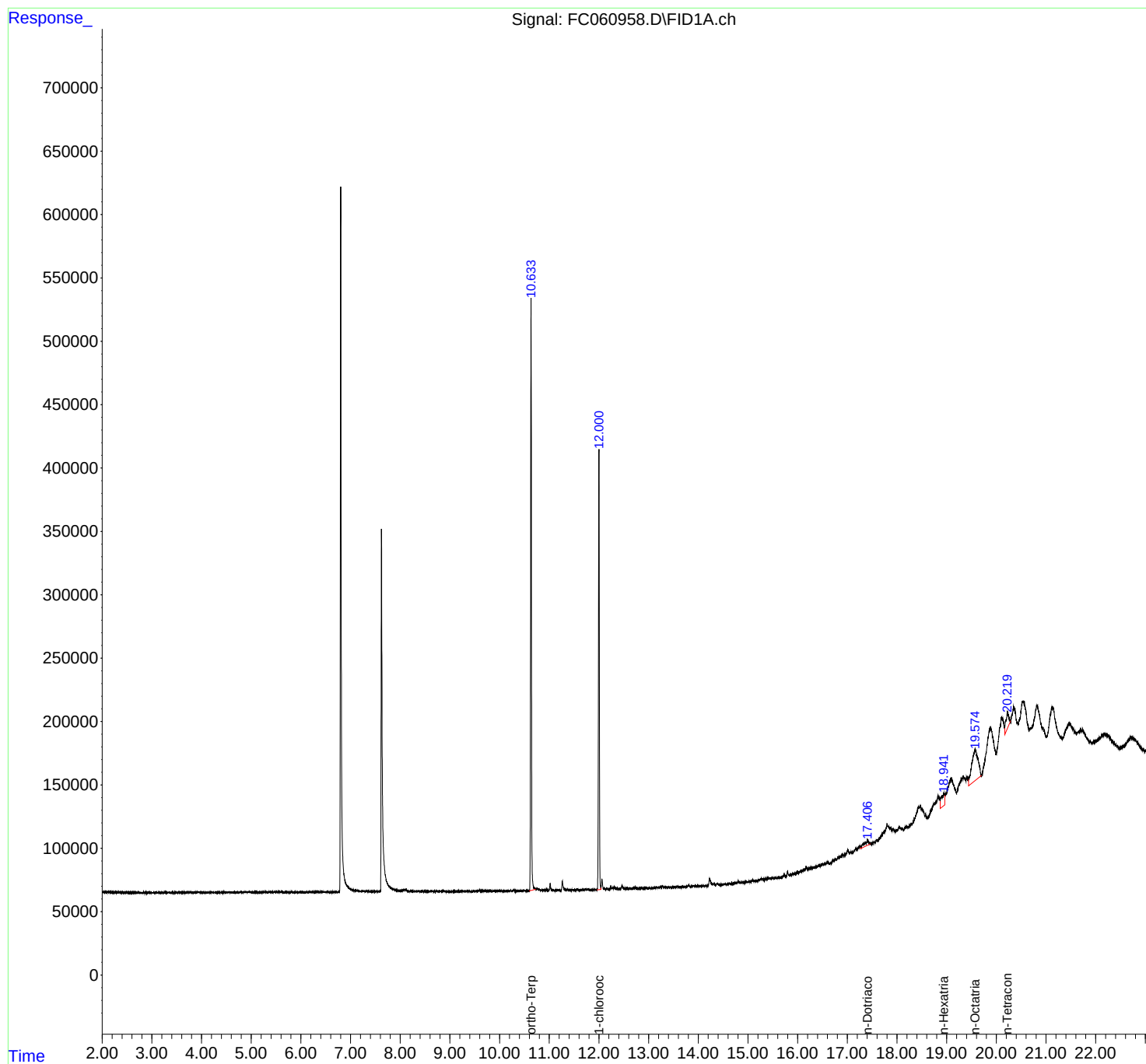
(m)=manual int.

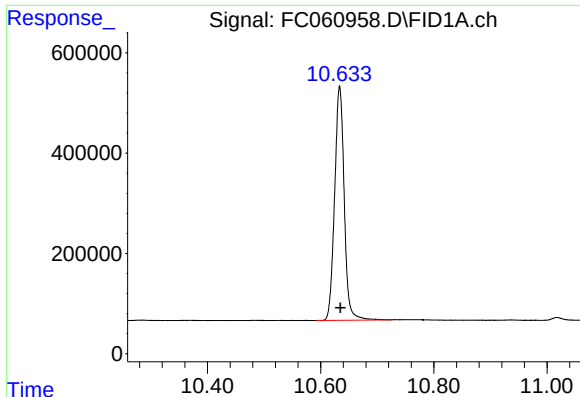
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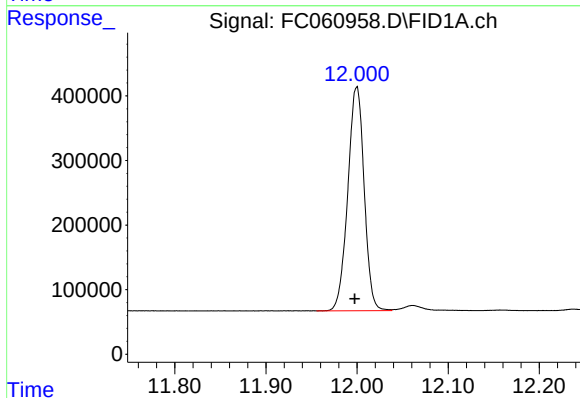




#9 ortho-Terphenyl (SURR)

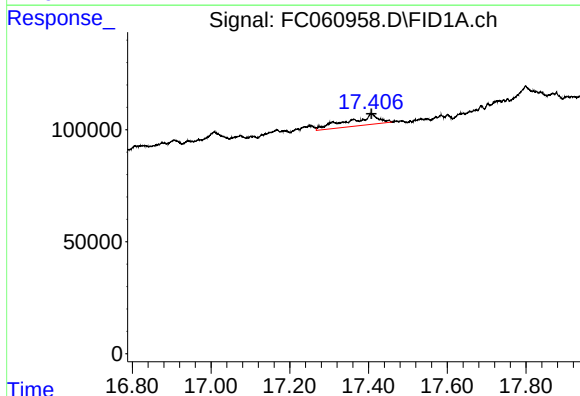
R.T.: 10.634 min
Delta R.T.: -0.001 min
Response: 5492000
Conc: 33.47 ug/ml

Instrument :
FID_C
ClientSampleId :



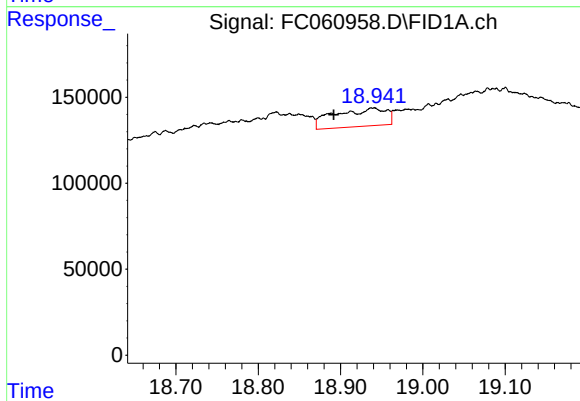
#12 1-chlorooctadecane (SURR)

R.T.: 12.000 min
Delta R.T.: 0.002 min
Response: 4327037
Conc: 32.59 ug/ml



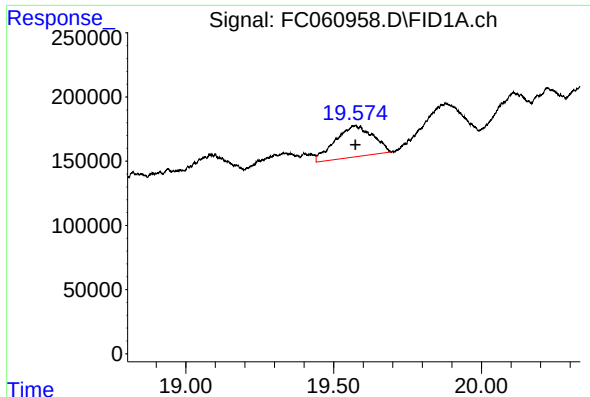
#18 n-Dotriacontane (C32)

R.T.: 17.408 min
Delta R.T.: 0.000 min
Response: 249695
Conc: 1.85 ug/ml



#20 n-Hexatriacontane (C36)

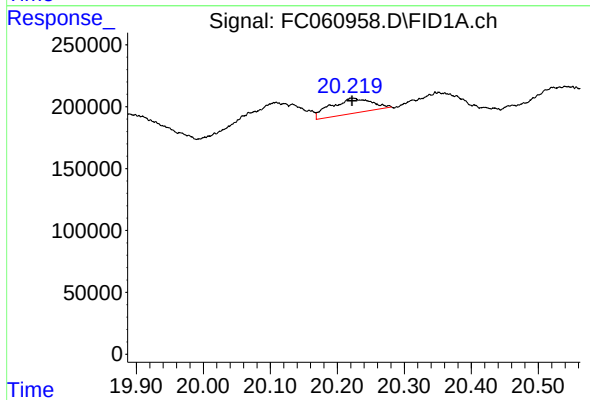
R.T.: 18.940 min
Delta R.T.: 0.048 min
Response: 459122
Conc: 3.76 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.574 min
Delta R.T.: 0.000 min
Response: 2151531
Conc: 18.23 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 20.223 min
Delta R.T.: 0.000 min
Response: 597728
Conc: 5.19 ug/ml