

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080122AL\
 Data File : FC060936.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2022 01:34
 Operator : YP/AJ
 Sample : N3962-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 02:54:19 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	6704555	40.854 ug/ml
Spiked Amount 50.000		Recovery =	81.71%
12) S 1-chlorooctadecane (S...	11.999	5439049	40.971 ug/ml
Spiked Amount 50.000		Recovery =	81.94%
Target Compounds			
17) T n-Tricontane (C30)	16.593	150994	1.079 ug/ml
18) T n-Dotriacontane (C32)	17.403	675033	5.002 ug/ml
19) T n-Tetratriacontane (C34)	18.237f	319895	2.551 ug/ml
21) T n-Octatriacontane (C38)	19.574	241944	2.050 ug/ml
22) T n-Tetracontane (C40)	20.217	45497	0.395 ug/ml

(f)=RT Delta > 1/2 Window

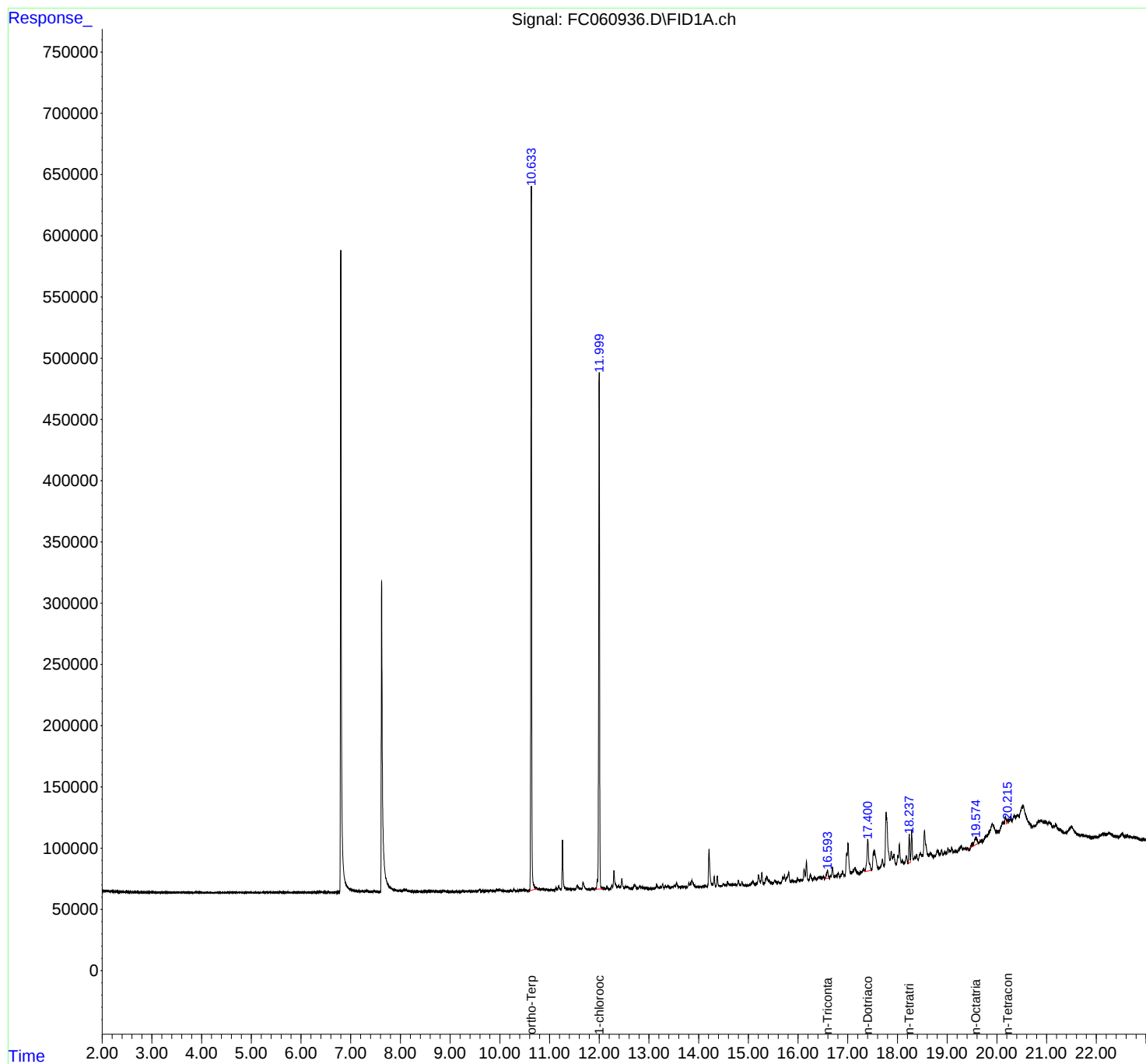
(m)=manual int.

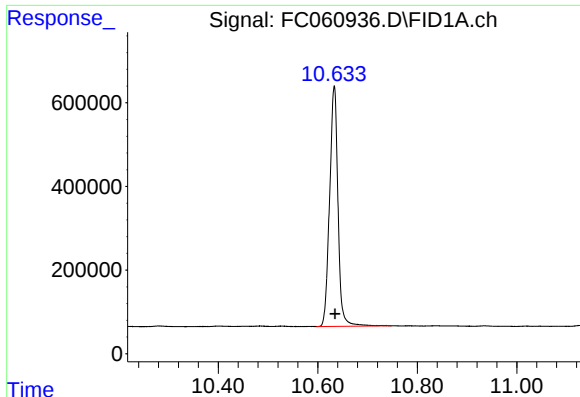
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Signal Info : 20M x 0.18mm x 0.18um

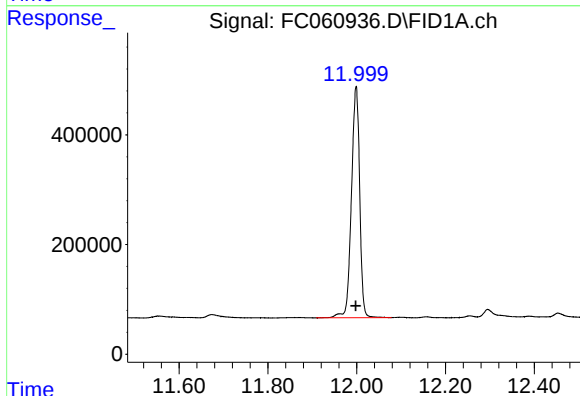




#9 ortho-Terphenyl (SURR)

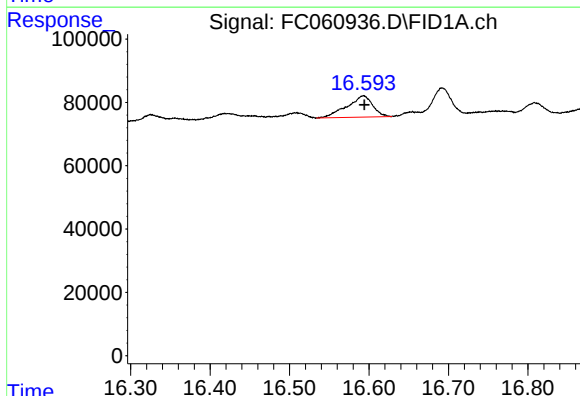
R.T.: 10.633 min
Delta R.T.: -0.002 min
Response: 6704555
Conc: 40.85 ug/ml

Instrument :
FID_C
ClientSampleId :



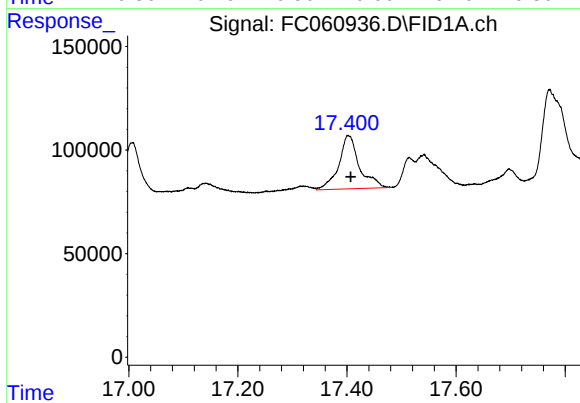
#12 1-chlorooctadecane (SURR)

R.T.: 11.999 min
Delta R.T.: 0.000 min
Response: 5439049
Conc: 40.97 ug/ml



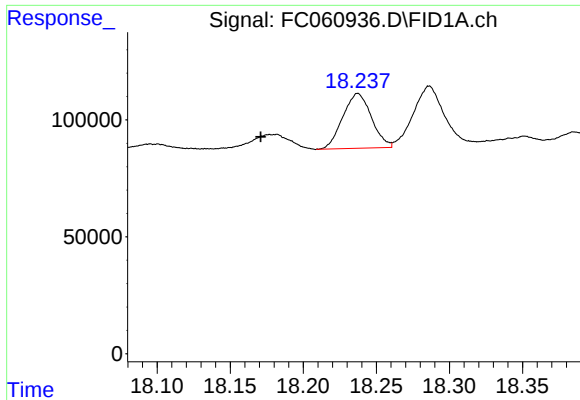
#17 n-Tricontane (C30)

R.T.: 16.593 min
Delta R.T.: -0.002 min
Response: 150994
Conc: 1.08 ug/ml



#18 n-Dotriacontane (C32)

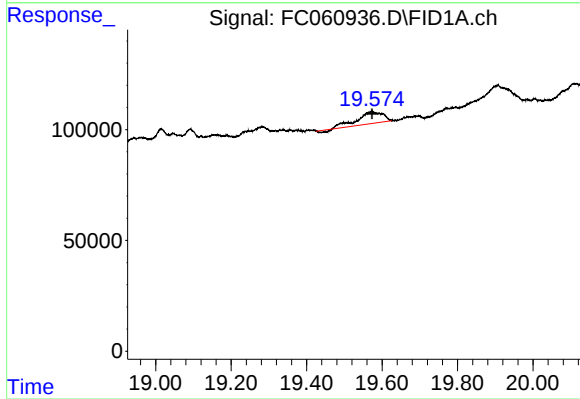
R.T.: 17.403 min
Delta R.T.: -0.004 min
Response: 675033
Conc: 5.00 ug/ml



#19 n-Tetratriacontane (C34)

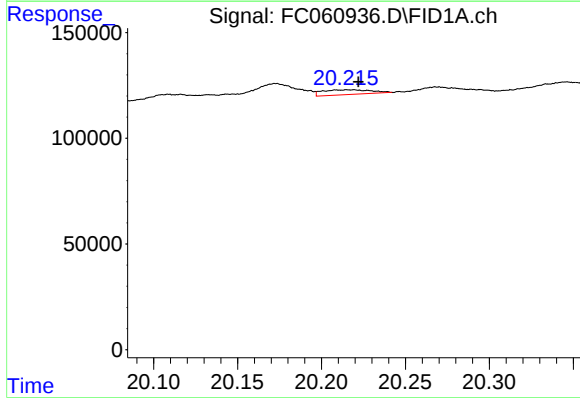
R.T.: 18.237 min
Delta R.T.: 0.066 min
Response: 319895
Conc: 2.55 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 19.574 min
Delta R.T.: 0.000 min
Response: 241944
Conc: 2.05 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.217 min
Delta R.T.: -0.005 min
Response: 45497
Conc: 0.40 ug/ml