

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062022AL\
 Data File : FC060356.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2022 18:05
 Operator : UA/NP
 Sample : N3397-01DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 01:10:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	10.662	248243	1.595 ug/ml
Spiked Amount 50.000		Recovery =	3.19%
12) S 1-chlorooctadecane (S...	12.031	186840	1.507 ug/ml
Spiked Amount 50.000		Recovery =	3.01%
Target Compounds			
14) T n-Tetracosane (C24)	13.838	10767	0.077 ug/ml
16) T n-Octacosane (C28)	15.774	160456	1.232 ug/ml
17) T n-Tricontane (C30)	16.650	137214	1.121 ug/ml
18) T n-Dotriacontane (C32)	17.461	115491	1.036 ug/ml
19) T n-Tetratriacontane (C34)	18.234	102746	1.007 ug/ml
20) T n-Hexatriacontane (C36)	18.953	60656	0.641 ug/ml
21) T n-Octatriacontane (C38)	19.639	63547	0.689 ug/ml
22) T n-Tetracontane (C40)	20.286	467440	4.968 ug/ml

(f)=RT Delta > 1/2 Window

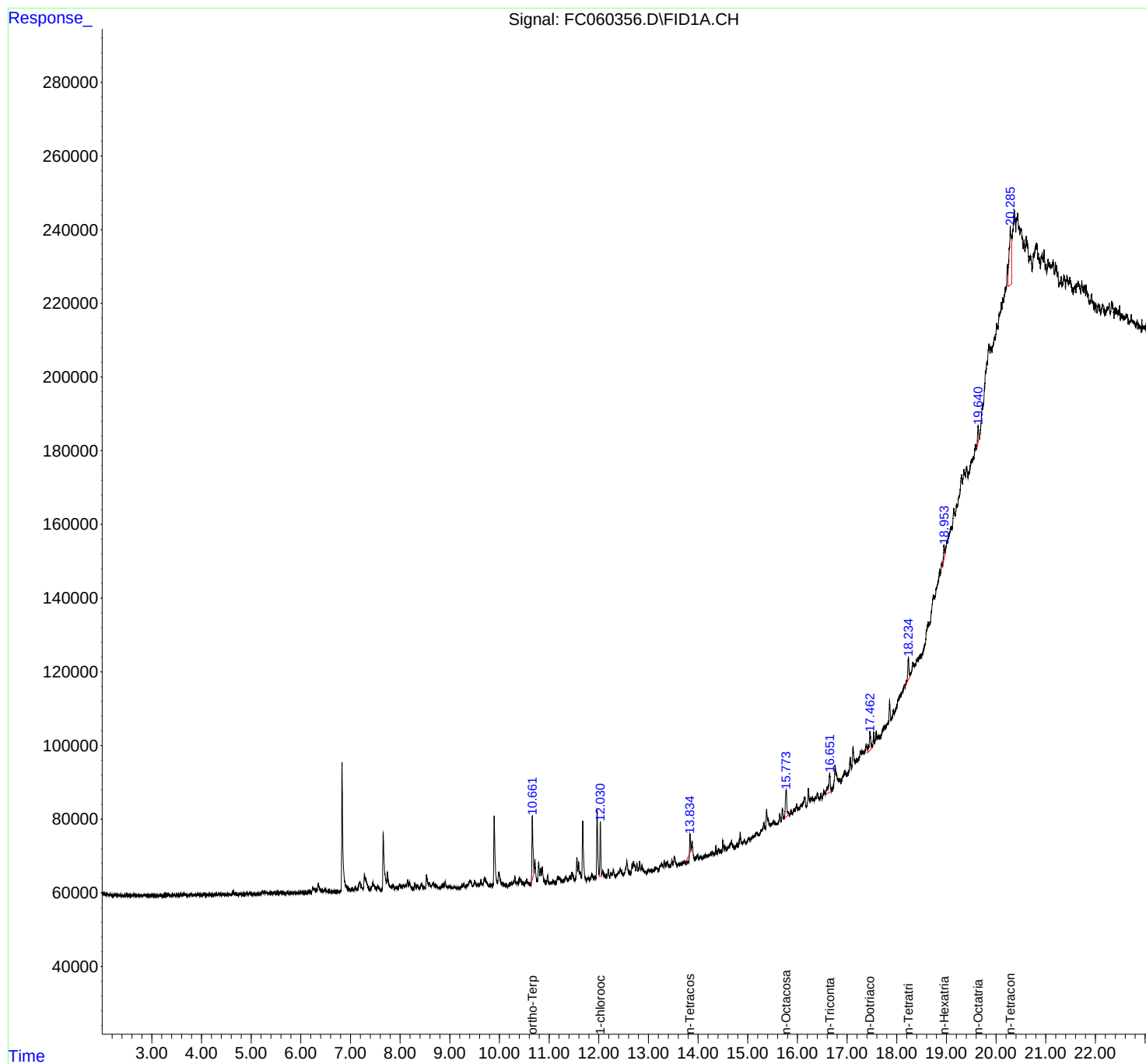
(m)=manual int.

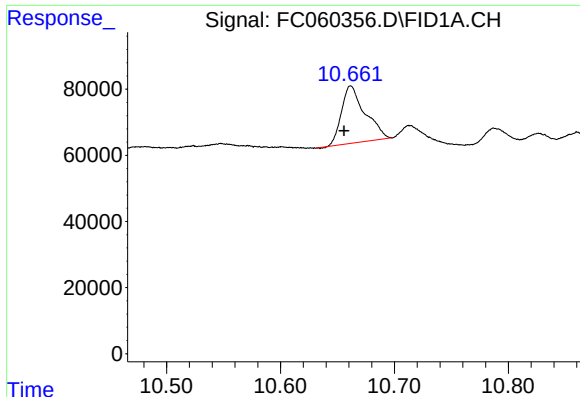
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Signal Info : 20M x 0.18mm x 0.18um

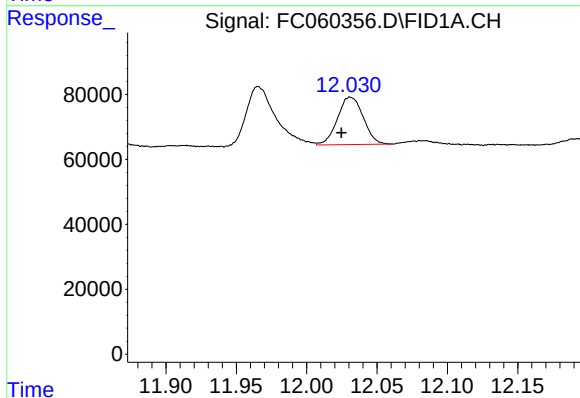




#9 ortho-Terphenyl (SURR)

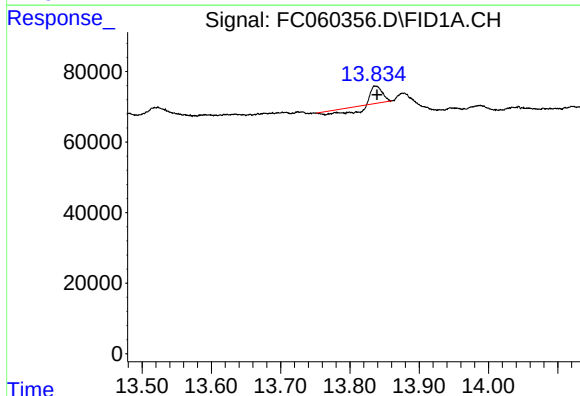
R.T.: 10.662 min
Delta R.T.: 0.006 min
Response: 248243
Conc: 1.60 ug/ml

Instrument :
FID_C
ClientSampleId :



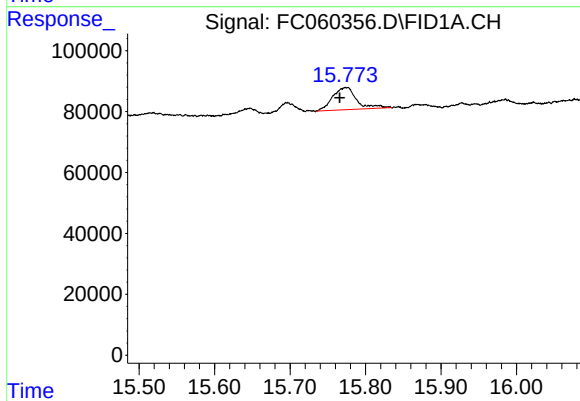
#12 1-chlorooctadecane (SURR)

R.T.: 12.031 min
Delta R.T.: 0.007 min
Response: 186840
Conc: 1.51 ug/ml



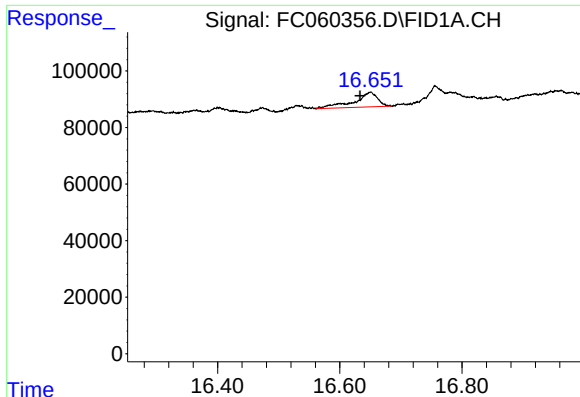
#14 n-Tetracosane (C24)

R.T.: 13.838 min
Delta R.T.: -0.001 min
Response: 10767
Conc: 0.08 ug/ml



#16 n-Octacosane (C28)

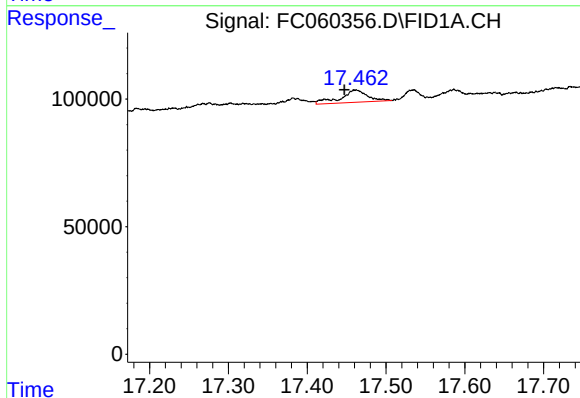
R.T.: 15.774 min
Delta R.T.: 0.008 min
Response: 160456
Conc: 1.23 ug/ml



#17 n-Tricontane (C30)

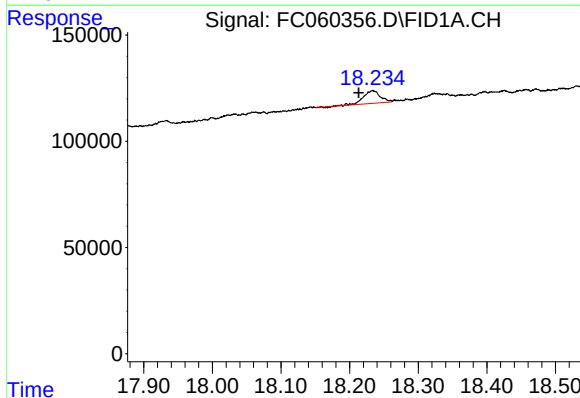
R.T.: 16.650 min
Delta R.T.: 0.017 min
Response: 137214
Conc: 1.12 ug/ml

Instrument :
FID_C
ClientSampleId :



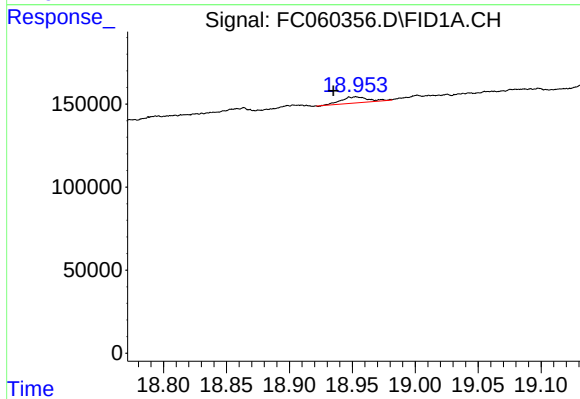
#18 n-Dotriacontane (C32)

R.T.: 17.461 min
Delta R.T.: 0.014 min
Response: 115491
Conc: 1.04 ug/ml



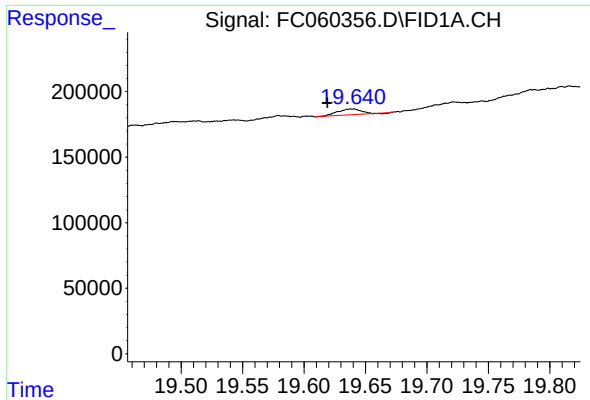
#19 n-Tetratriacontane (C34)

R.T.: 18.234 min
Delta R.T.: 0.021 min
Response: 102746
Conc: 1.01 ug/ml



#20 n-Hexatriacontane (C36)

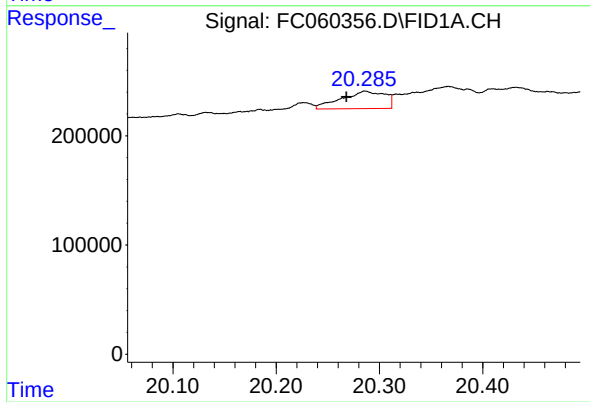
R.T.: 18.953 min
Delta R.T.: 0.018 min
Response: 60656
Conc: 0.64 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.639 min
Delta R.T.: 0.020 min
Response: 63547
Conc: 0.69 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 20.286 min
Delta R.T.: 0.018 min
Response: 467440
Conc: 4.97 ug/ml