

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080222AL\
 Data File : FC060953.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2022 16:05
 Operator : YP/AJ
 Sample : N3989-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 06:17:20 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)	10.630	5048492	30.763 ug/ml
Spiked Amount 50.000		Recovery =	61.53%
12) S 1-chlorooctadecane (S...	11.996	4073281	30.683 ug/ml
Spiked Amount 50.000		Recovery =	61.37%
Target Compounds			
14) T n-Tetracosane (C24)	13.823	160019	1.048 ug/ml
16) T n-Octacosane (C28)	15.758	319385	2.229 ug/ml
17) T n-Tricontane (C30)	16.541f	17141	0.122 ug/ml
18) T n-Dotriacontane (C32)	17.404	236284	1.751 ug/ml
19) T n-Tetratriacontane (C34)	18.174	145084	1.157 ug/ml
20) T n-Hexatriacontane (C36)	18.942f	139971	1.145 ug/ml
21) T n-Octatriacontane (C38)	19.572	135661	1.149 ug/ml
22) T n-Tetracontane (C40)	20.225	101170	0.879 ug/ml

(f)=RT Delta > 1/2 Window

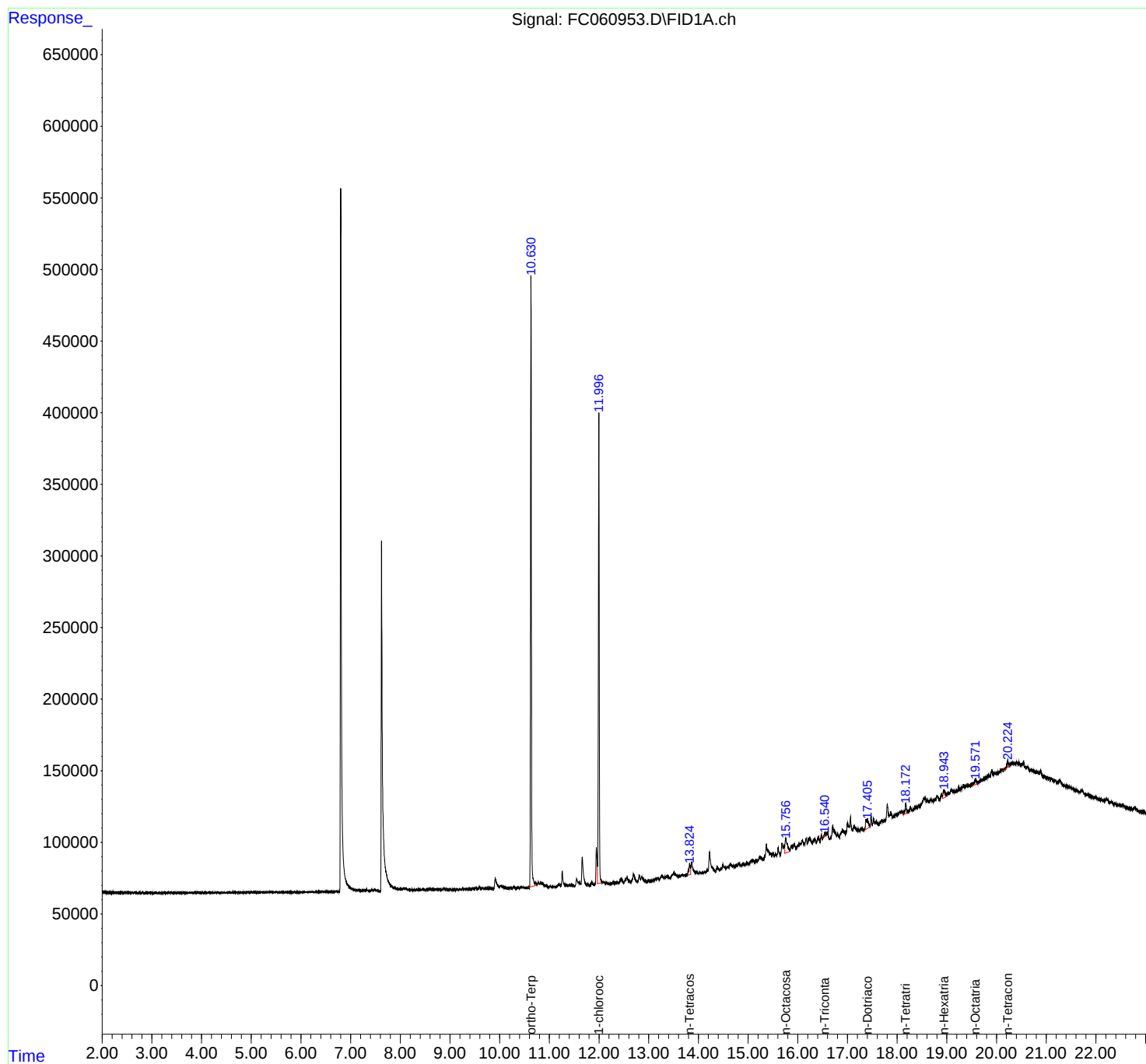
(m)=manual int.

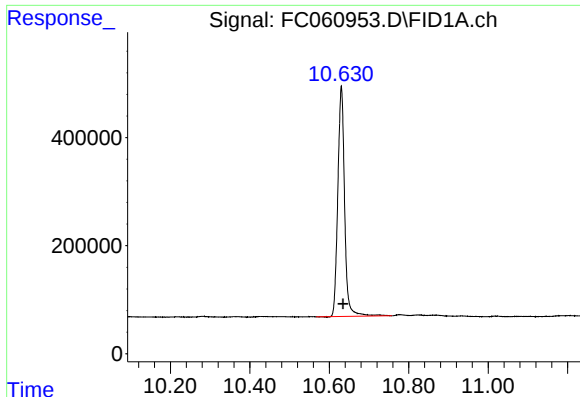
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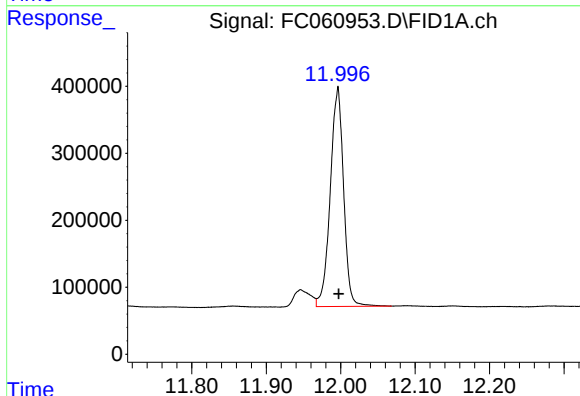




#9 ortho-Terphenyl (SURR)

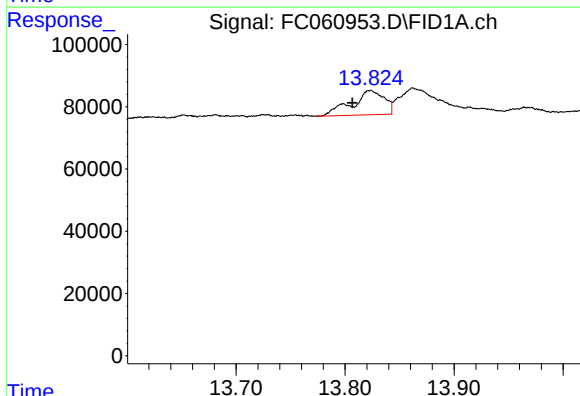
R.T.: 10.630 min
Delta R.T.: -0.004 min
Response: 5048492
Conc: 30.76 ug/ml

Instrument :
FID_C
ClientSampleId :



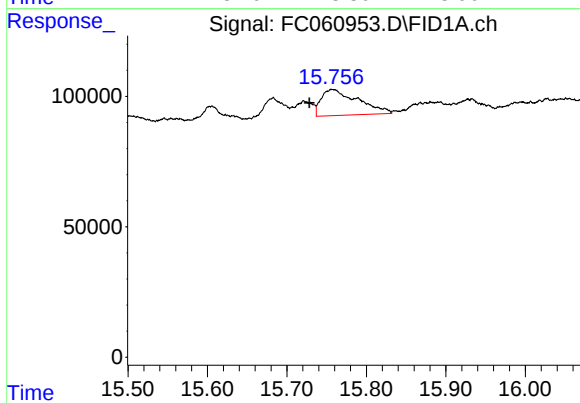
#12 1-chlorooctadecane (SURR)

R.T.: 11.996 min
Delta R.T.: -0.002 min
Response: 4073281
Conc: 30.68 ug/ml



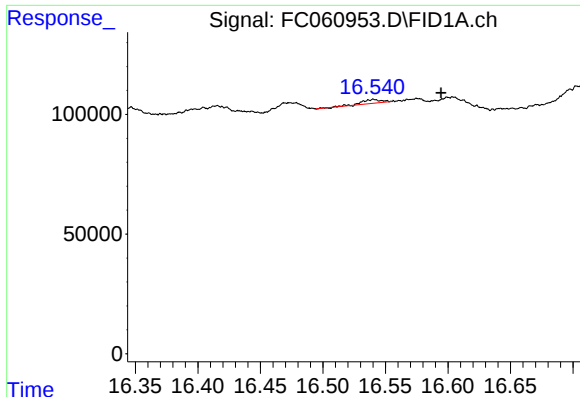
#14 n-Tetracosane (C24)

R.T.: 13.823 min
Delta R.T.: 0.017 min
Response: 160019
Conc: 1.05 ug/ml



#16 n-Octacosane (C28)

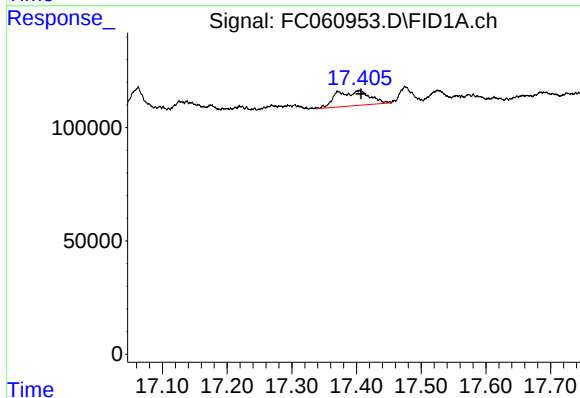
R.T.: 15.758 min
Delta R.T.: 0.029 min
Response: 319385
Conc: 2.23 ug/ml



#17 n-Tricontane (C30)

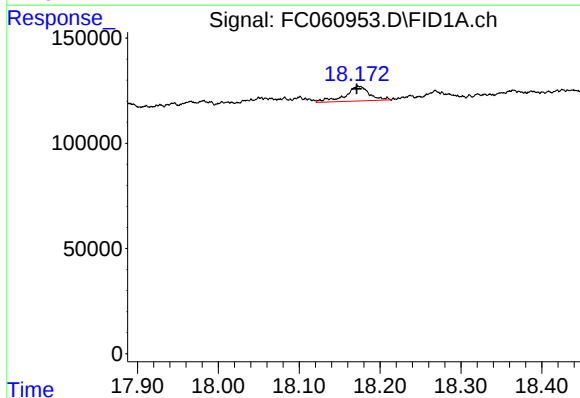
R.T.: 16.541 min
Delta R.T.: -0.054 min
Response: 17141
Conc: 0.12 ug/ml

Instrument :
FID_C
ClientSampleId :



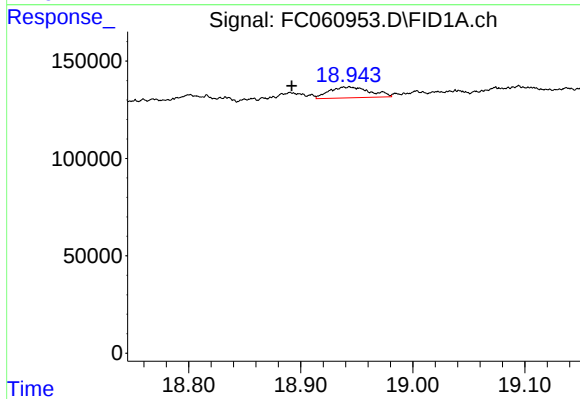
#18 n-Dotriacontane (C32)

R.T.: 17.404 min
Delta R.T.: -0.003 min
Response: 236284
Conc: 1.75 ug/ml



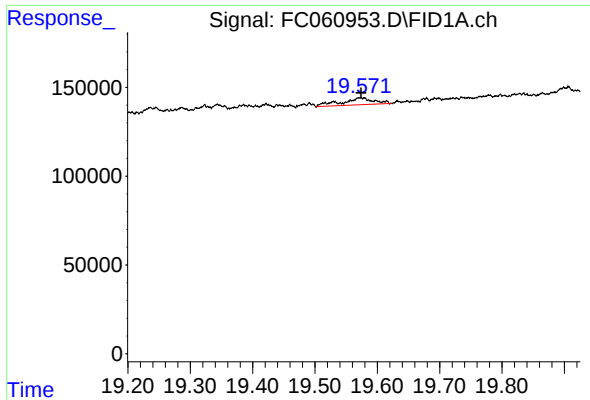
#19 n-Tetratriacontane (C34)

R.T.: 18.174 min
Delta R.T.: 0.003 min
Response: 145084
Conc: 1.16 ug/ml



#20 n-Hexatriacontane (C36)

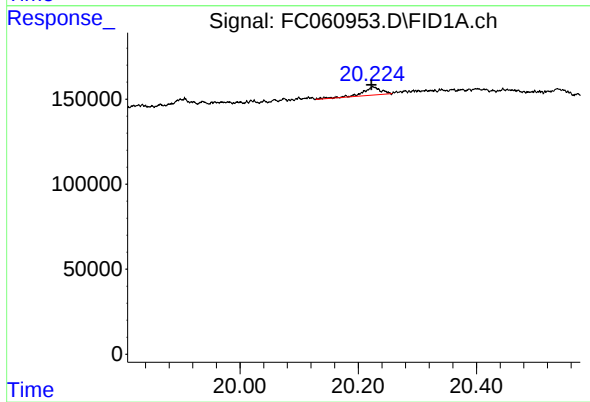
R.T.: 18.942 min
Delta R.T.: 0.050 min
Response: 139971
Conc: 1.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.572 min
Delta R.T.: -0.001 min
Response: 135661
Conc: 1.15 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 20.225 min
Delta R.T.: 0.003 min
Response: 101170
Conc: 0.88 ug/ml