

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092222AL\
 Data File : FC061600.D
 Signal(s) : FID1A.ch
 Acq On : 22 Sep 2022 12:59
 Operator : YP/AJ
 Sample : N4630-04DL 50X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 23 03:03:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 20 18:33:32 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			
12) S 1-chlorooctadecane (S...	13.007	168252	1.232 ug/ml
Spiked Amount 50.000		Recovery =	2.46%
Target Compounds			
16) T n-Octacosane (C28)	16.830	61730	0.398 ug/ml
17) T n-Tricontane (C30)	17.720	129138	0.839 ug/ml
18) T n-Dotriacontane (C32)	18.557	96789	0.640 ug/ml
19) T n-Tetratriacontane (C34)	19.339	193337	1.364 ug/ml
20) T n-Hexatriacontane (C36)	20.078	84078	0.609 ug/ml

(f)=RT Delta > 1/2 Window

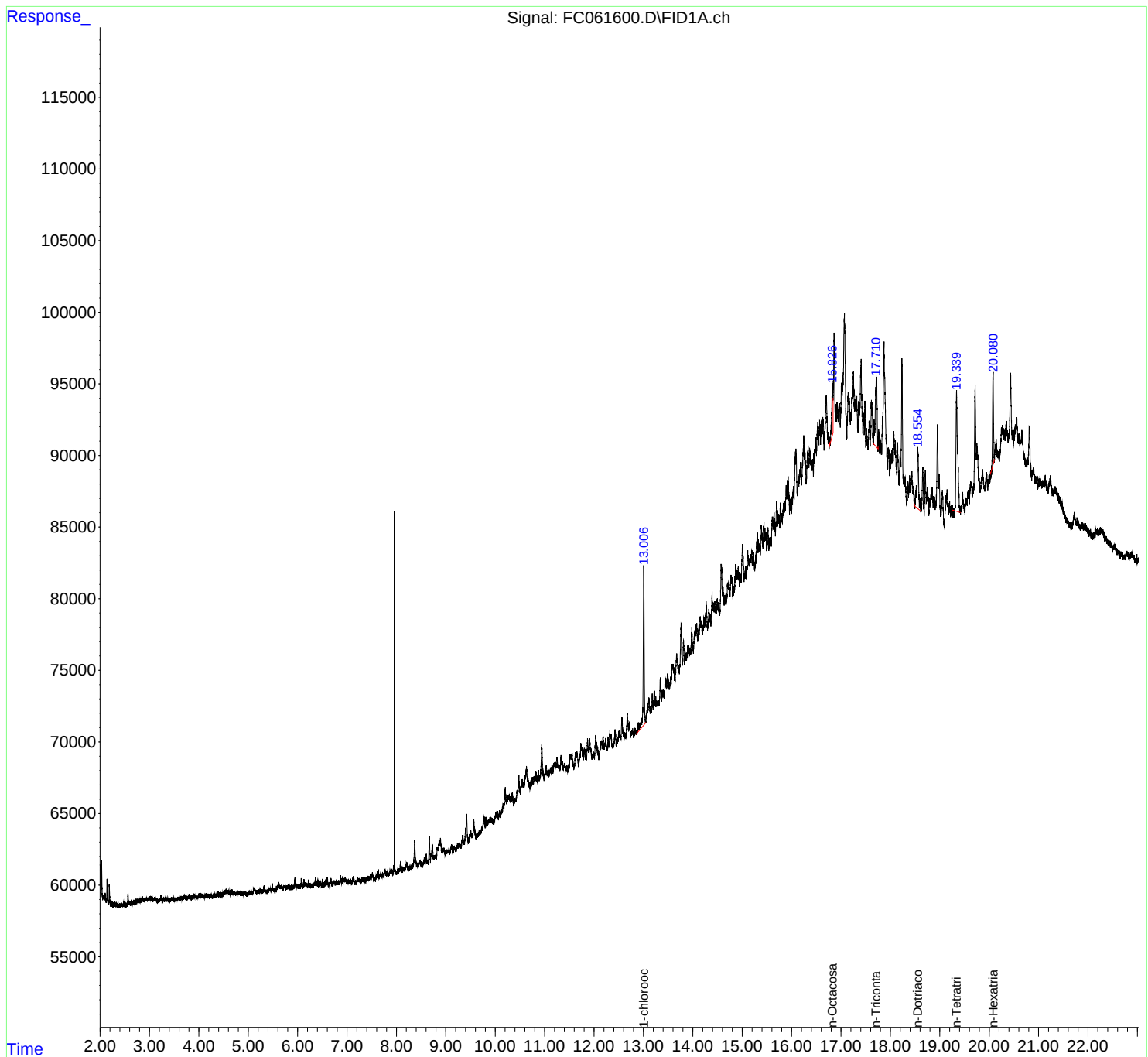
(m)=manual int.

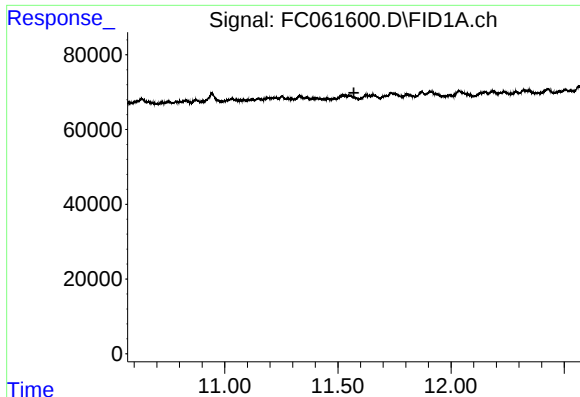
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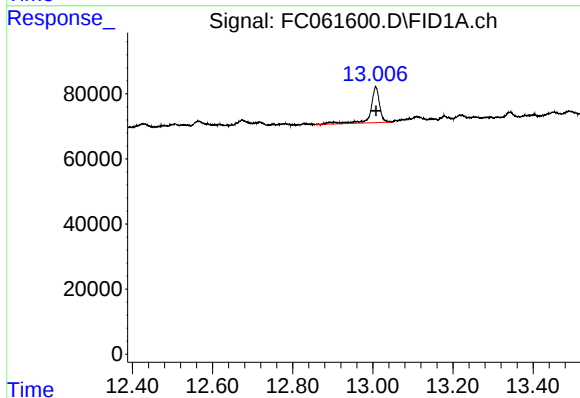




#9 ortho-Terphenyl (SURR)

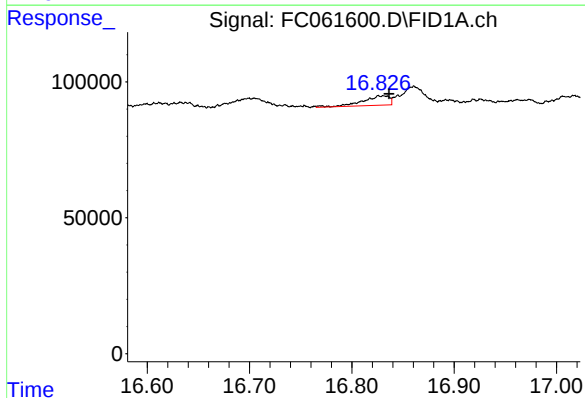
R.T.: 0.000 min
Exp R.T.: 11.571 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



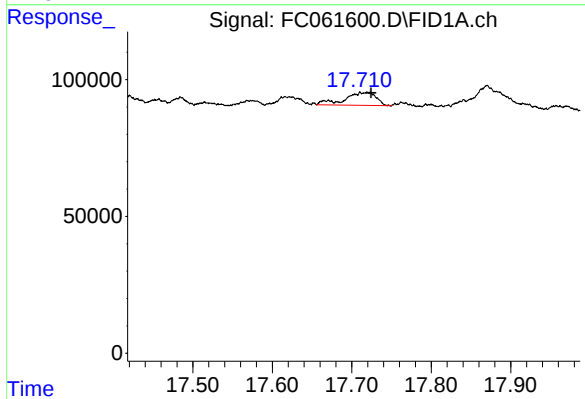
#12 1-chlorooctadecane (SURR)

R.T.: 13.007 min
Delta R.T.: 0.000 min
Response: 168252
Conc: 1.23 ug/ml



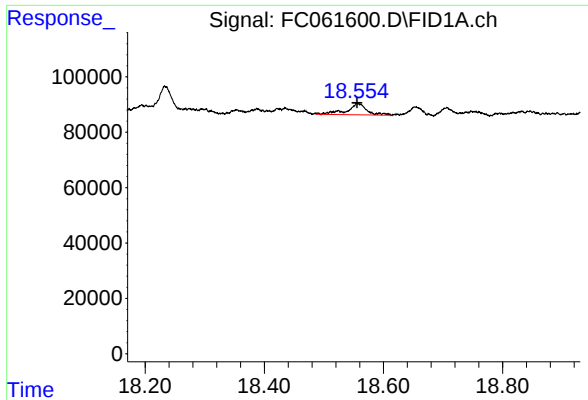
#16 n-Octacosane (C28)

R.T.: 16.830 min
Delta R.T.: -0.006 min
Response: 61730
Conc: 0.40 ug/ml



#17 n-Tricontane (C30)

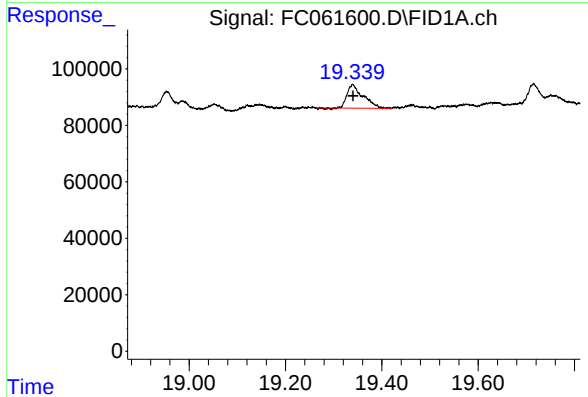
R.T.: 17.720 min
Delta R.T.: -0.005 min
Response: 129138
Conc: 0.84 ug/ml



#18 n-Dotriacontane (C32)

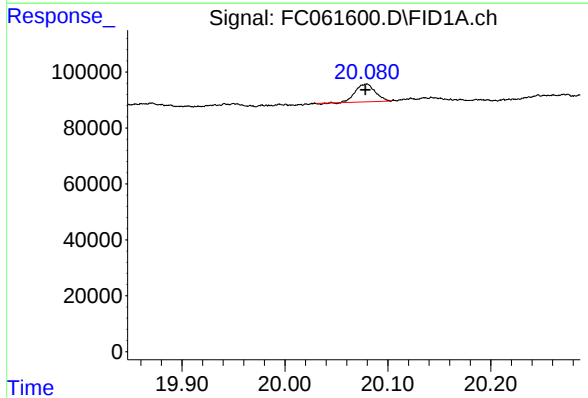
R.T.: 18.557 min
Delta R.T.: 0.001 min
Response: 96789
Conc: 0.64 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.339 min
Delta R.T.: 0.000 min
Response: 193337
Conc: 1.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.078 min
Delta R.T.: 0.000 min
Response: 84078
Conc: 0.61 ug/ml