

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061623AL\
 Data File : FC063864.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jun 2023 20:32
 Operator : YP/AJ
 Sample : 03223-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 17 00:12:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 2023
 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...	12.967	6373378	49.881 ug/ml
Spiked Amount 50.000		Recovery =	99.76%
Target Compounds			
16) T n-Octacosane (C28)	16.798	423550	3.336 ug/ml
17) T n-Tricontane (C30)	17.661	375073	2.936 ug/ml
18) T n-Dotriacontane (C32)	18.494	170688	1.372 ug/ml
19) T n-Tetratriacontane (C34)	19.298	310781	2.521 ug/ml
20) T n-Hexatriacontane (C36)	20.076f	138167	1.151 ug/ml

(f)=RT Delta > 1/2 Window

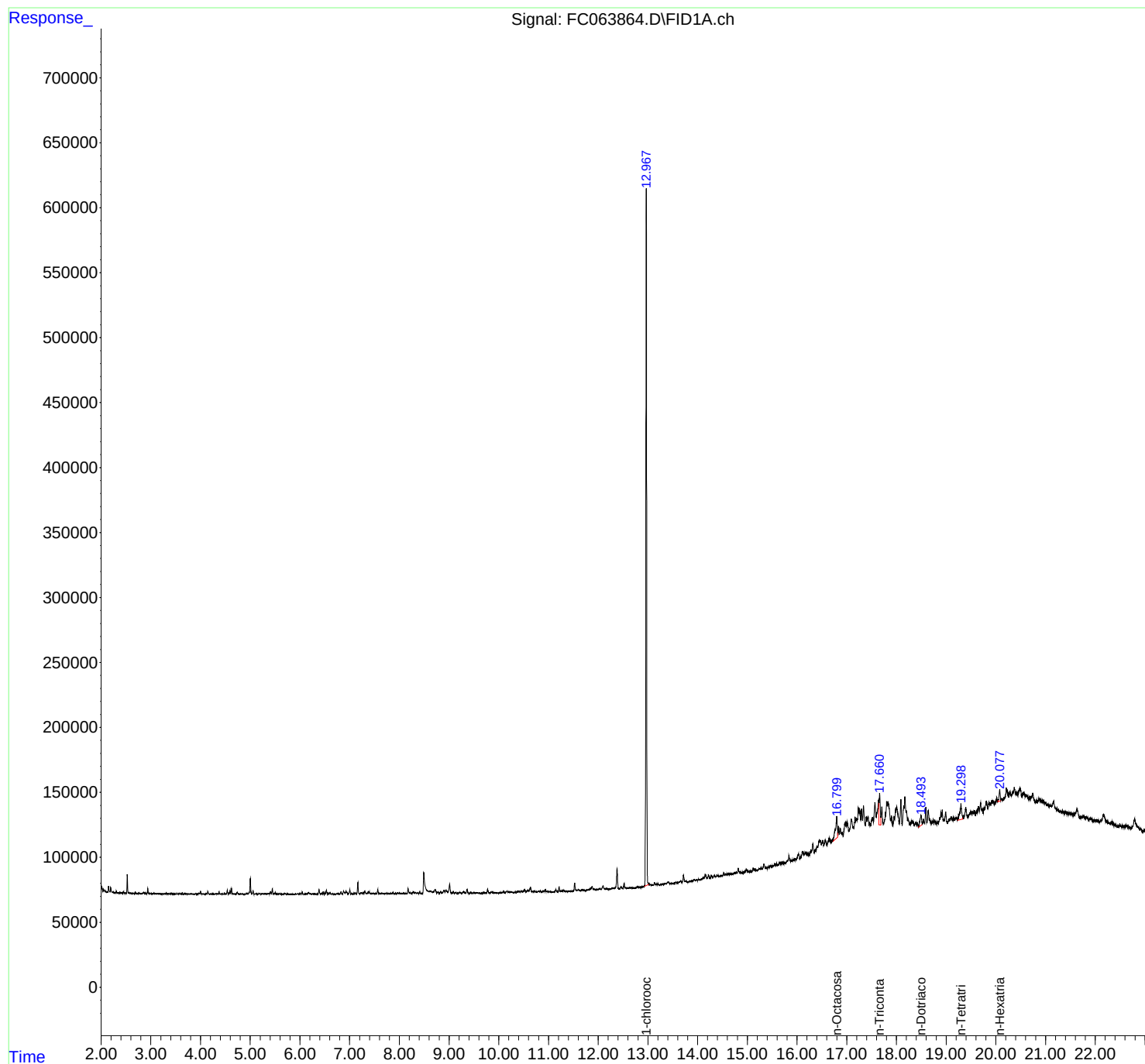
(m)=manual int.

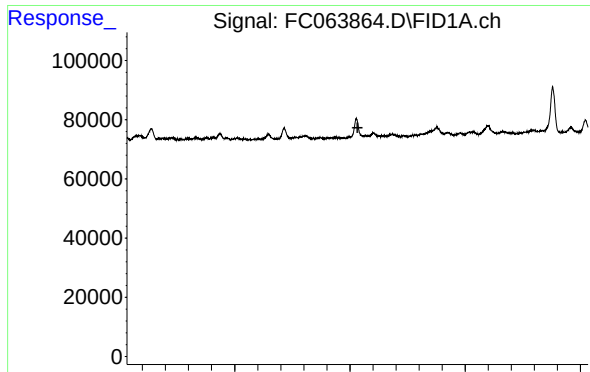
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061623AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

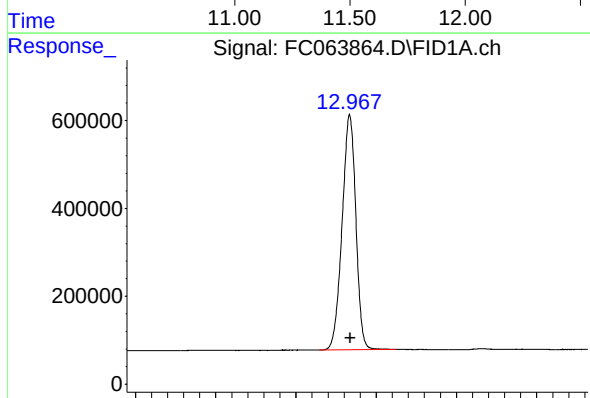




#9 ortho-Terphenyl (SURR)

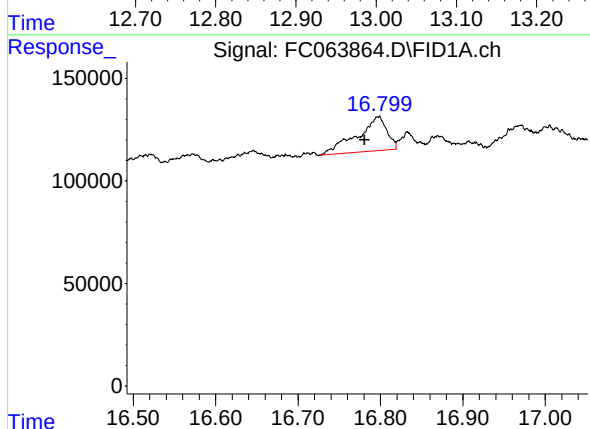
R.T.: 0.000 min
Exp R.T.: 11.533 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



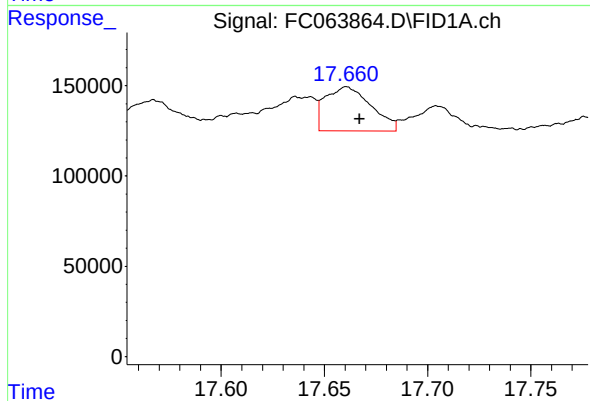
#12 1-chlorooctadecane (SURR)

R.T.: 12.967 min
Delta R.T.: 0.000 min
Response: 6373378
Conc: 49.88 ug/ml



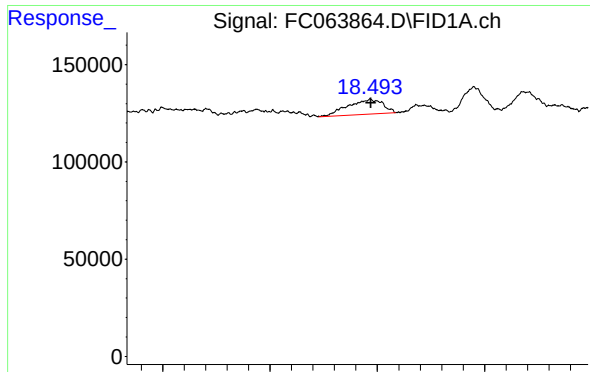
#16 n-Octacosane (C28)

R.T.: 16.798 min
Delta R.T.: 0.017 min
Response: 423550
Conc: 3.34 ug/ml



#17 n-Tricontane (C30)

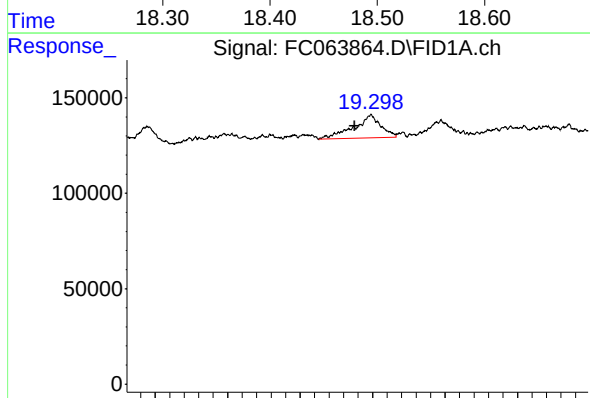
R.T.: 17.661 min
Delta R.T.: -0.006 min
Response: 375073
Conc: 2.94 ug/ml



#18 n-Dotriacontane (C32)

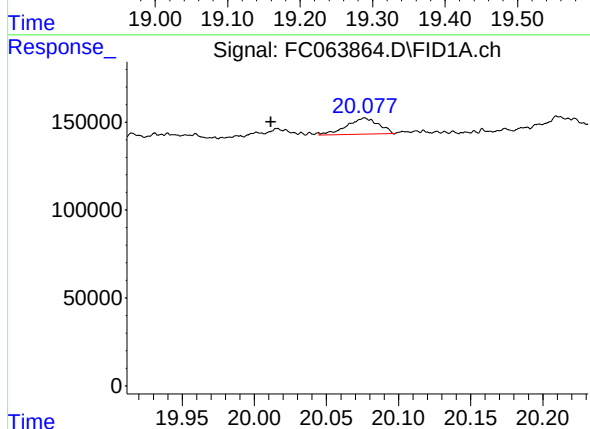
R.T.: 18.494 min
Delta R.T.: 0.000 min
Response: 170688
Conc: 1.37 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.298 min
Delta R.T.: 0.023 min
Response: 310781
Conc: 2.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.076 min
Delta R.T.: 0.065 min
Response: 138167
Conc: 1.15 ug/ml