

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032625AL\
 Data File : FC068412.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2025 17:55
 Operator : YP/AJ
 Sample : Q1625-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 27 01:40:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032625.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 26 13:35:27 2025
 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...	12.828	4758982	31.923 ug/ml
Spiked Amount 50.000		Recovery =	63.85%
Target Compounds			
17) T n-Tricontane (C30)	17.533	244550	1.403 ug/ml
18) T n-Dotriacontane (C32)	18.363	432311	2.582 ug/ml
19) T n-Tetratriacontane (C34)	19.146	579219	3.927 ug/ml
20) T n-Hexatriacontane (C36)	19.884	437775	3.577 ug/ml
21) T n-Octatriacontane (C38)	20.592	339479	3.161 ug/ml

(f)=RT Delta > 1/2 Window

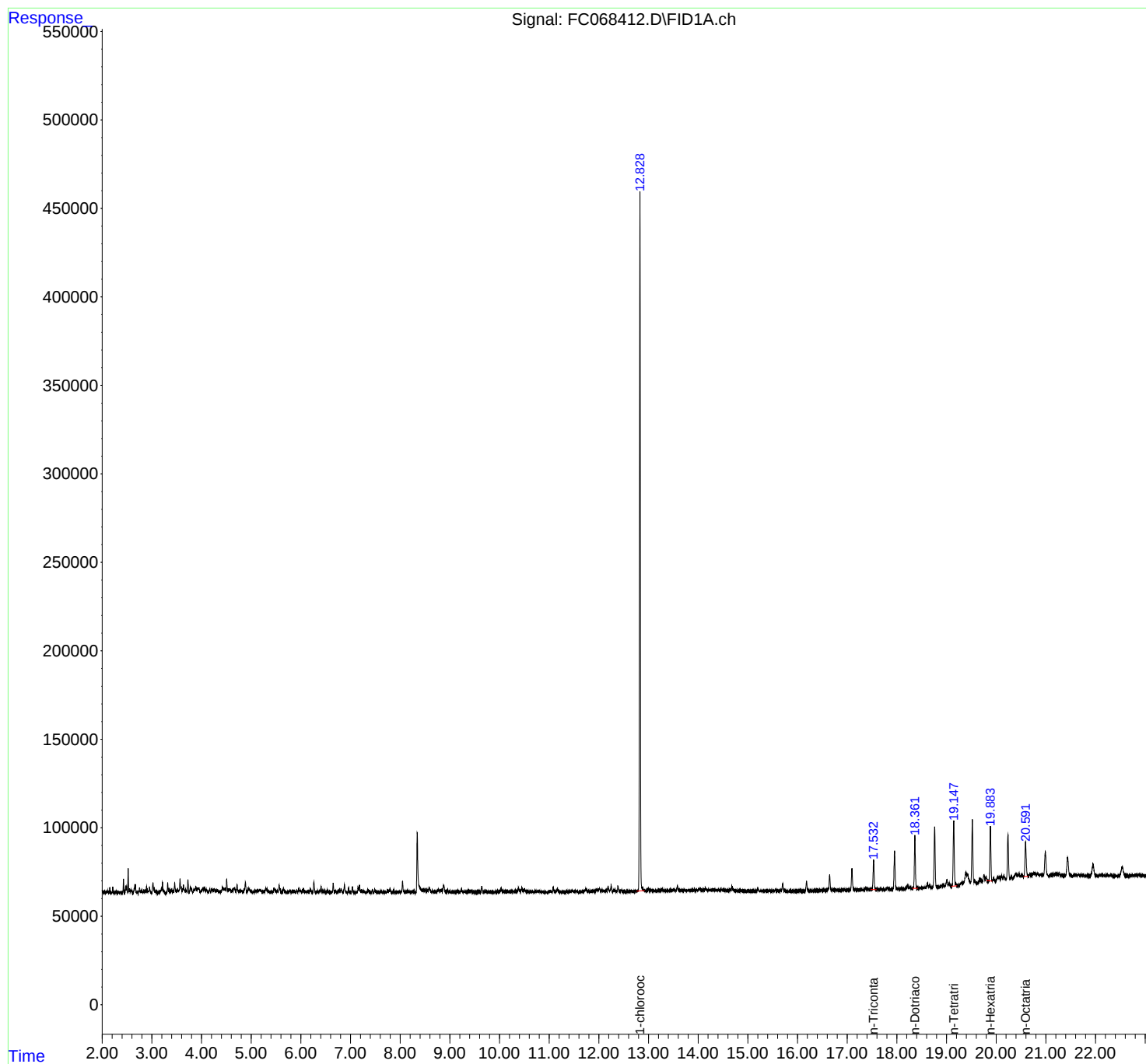
(m)=manual int.

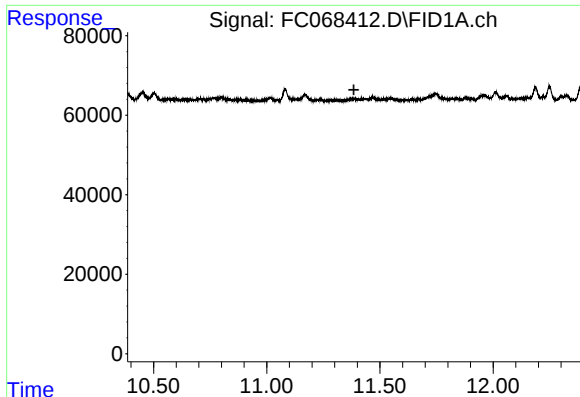
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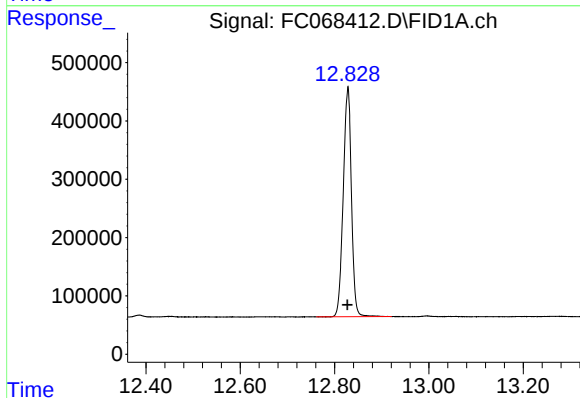




#9 ortho-Terphenyl (SURR)

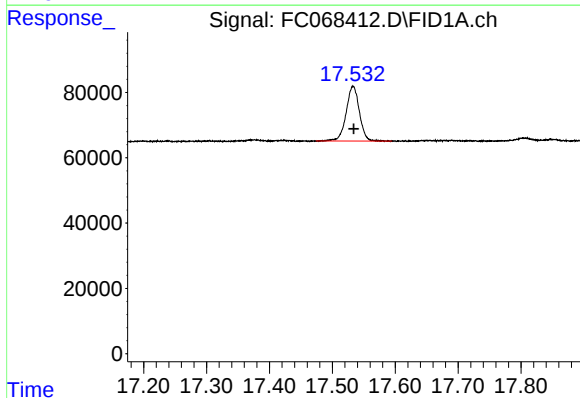
R.T.: 0.000 min
Exp R.T.: 11.385 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



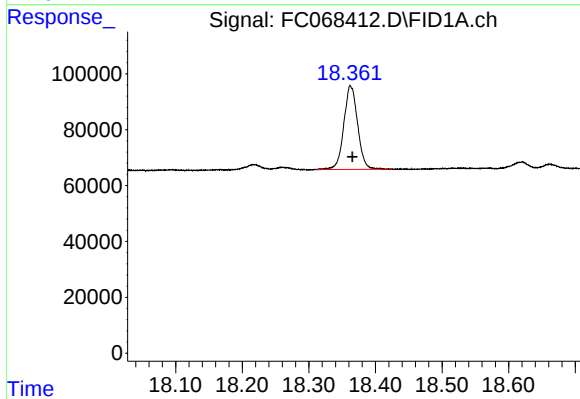
#12 1-chlorooctadecane (SURR)

R.T.: 12.828 min
Delta R.T.: 0.000 min
Response: 4758982
Conc: 31.92 ug/ml



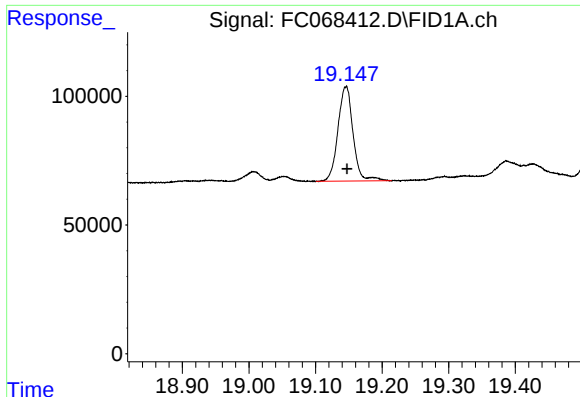
#17 n-Tricontane (C30)

R.T.: 17.533 min
Delta R.T.: -0.001 min
Response: 244550
Conc: 1.40 ug/ml



#18 n-Dotriacontane (C32)

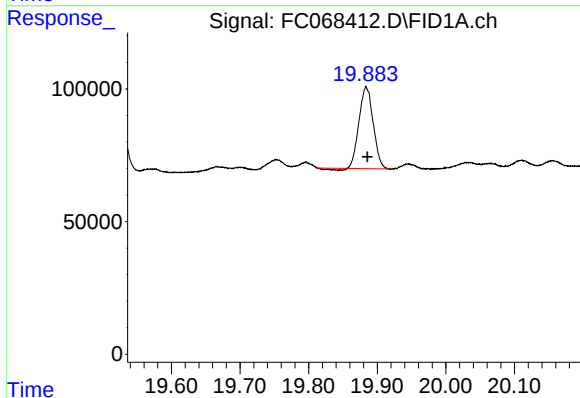
R.T.: 18.363 min
Delta R.T.: -0.002 min
Response: 432311
Conc: 2.58 ug/ml



#19 n-Tetratriacontane (C34)

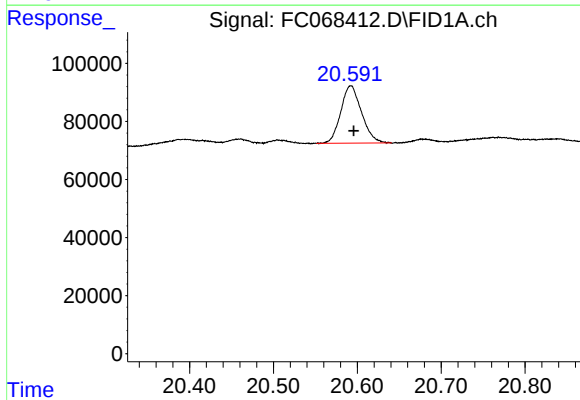
R.T.: 19.146 min
Delta R.T.: -0.002 min
Response: 579219
Conc: 3.93 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.884 min
Delta R.T.: -0.002 min
Response: 437775
Conc: 3.58 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.592 min
Delta R.T.: -0.004 min
Response: 339479
Conc: 3.16 ug/ml