

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122024AL\
 Data File : FC068063.D
 Signal(s) : FID1A.ch
 Acq On : 20 Dec 2024 12:45
 Operator : YP/AJ
 Sample : P5299-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 21 01:51:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 10 07:59:10 2024
 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...	12.892	6470771	50.714 ug/ml
Spiked Amount 50.000		Recovery =	101.43%
Target Compounds			
4) T n-Dodecane (C12)	6.313	75203	0.467 ug/ml
6) T n-Tetradecane (C14)	8.103	210819	1.326 ug/ml
7) T n-Hexadecane (C16)	9.705	44656	0.276 ug/ml
17) T n-Tricontane (C30)	17.594	53085	0.410 ug/ml
18) T n-Dotriacontane (C32)	18.425	50538	0.408 ug/ml
19) T n-Tetratriacontane (C34)	19.208	25144	0.230 ug/ml
22) T n-Tetracontane (C40)	21.603	396394	4.497 ug/ml

(f)=RT Delta > 1/2 Window

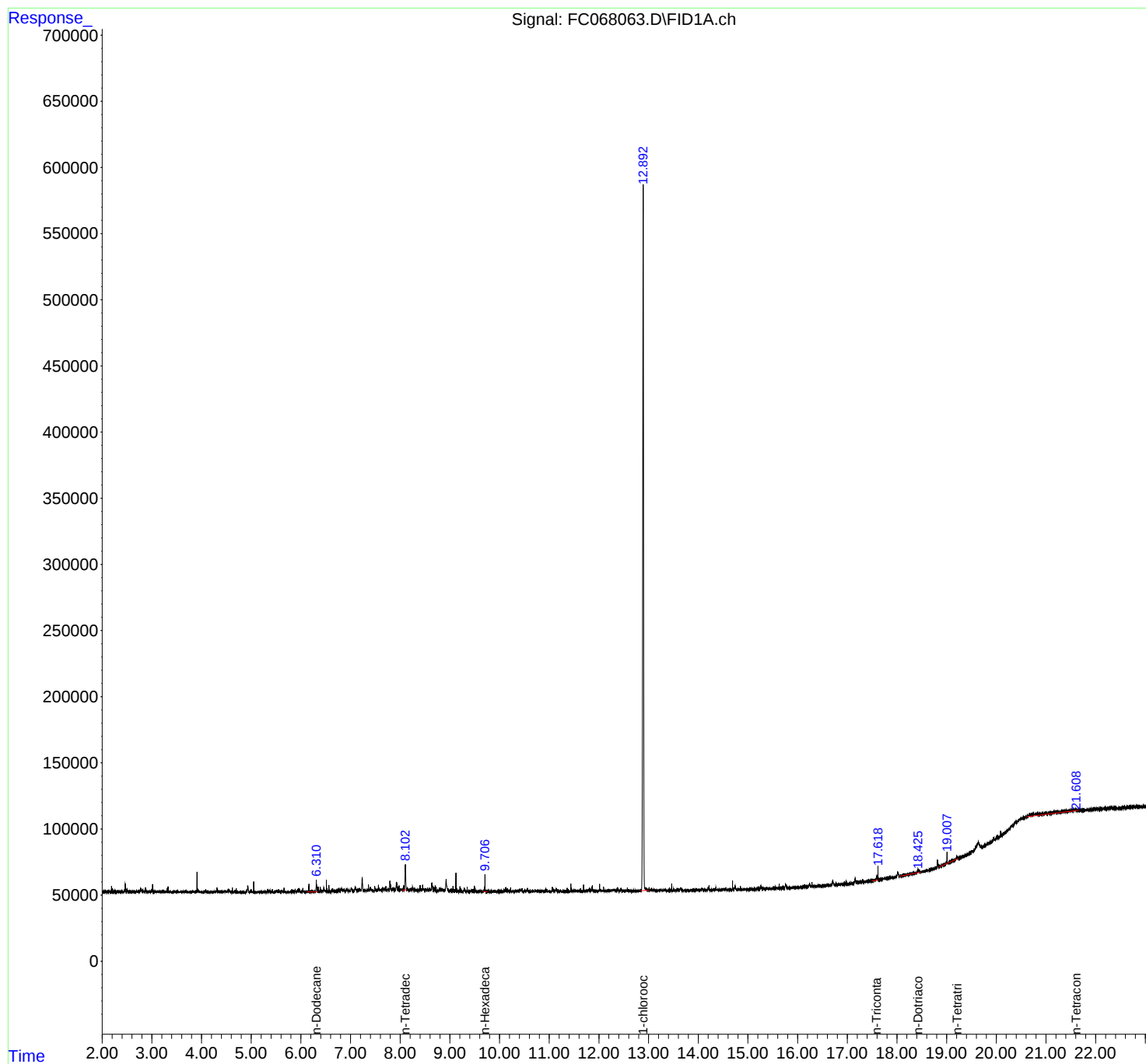
(m)=manual int.

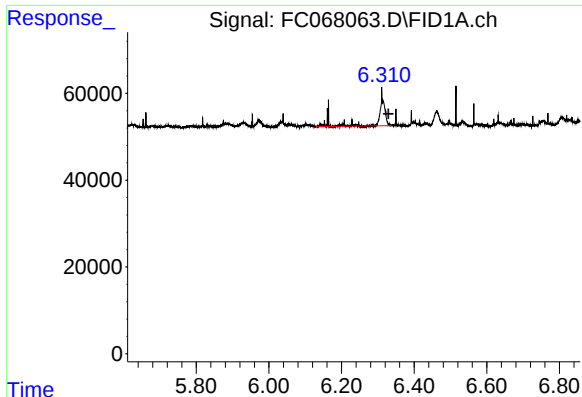
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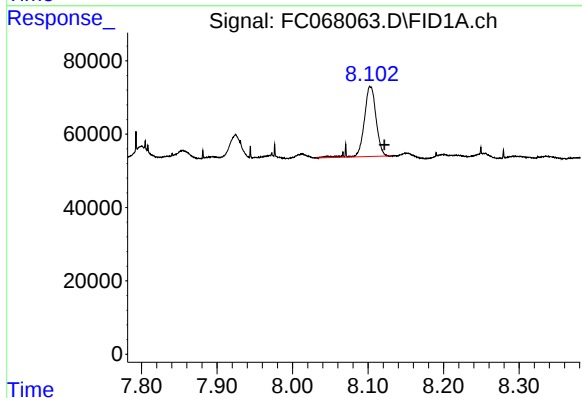




#4 n-Dodecane (C12)

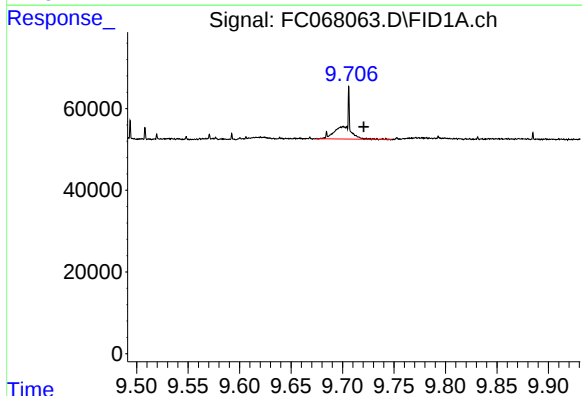
R.T.: 6.313 min
Delta R.T.: -0.016 min
Response: 75203
Conc: 0.47 ug/ml

Instrument :
FID_C
ClientSampleId :



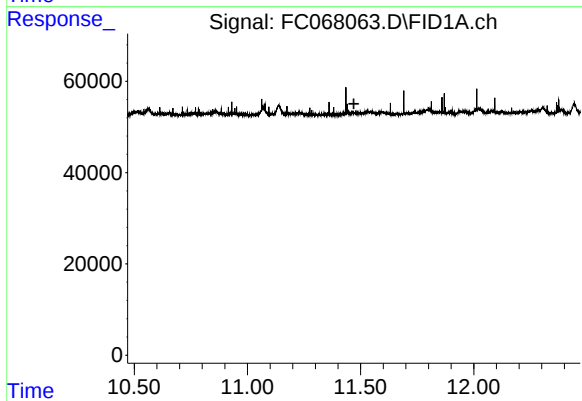
#6 n-Tetradecane (C14)

R.T.: 8.103 min
Delta R.T.: -0.018 min
Response: 210819
Conc: 1.33 ug/ml



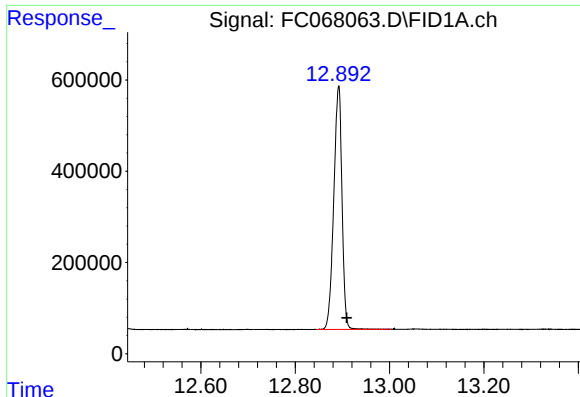
#7 n-Hexadecane (C16)

R.T.: 9.705 min
Delta R.T.: -0.015 min
Response: 44656
Conc: 0.28 ug/ml



#9 ortho-Terphenyl (SURR)

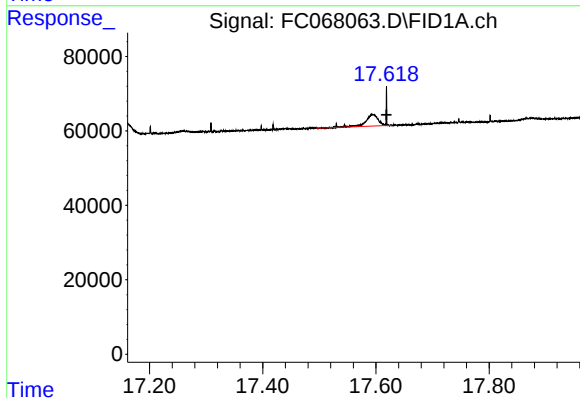
R.T.: 0.000 min
Exp R.T.: 11.470 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

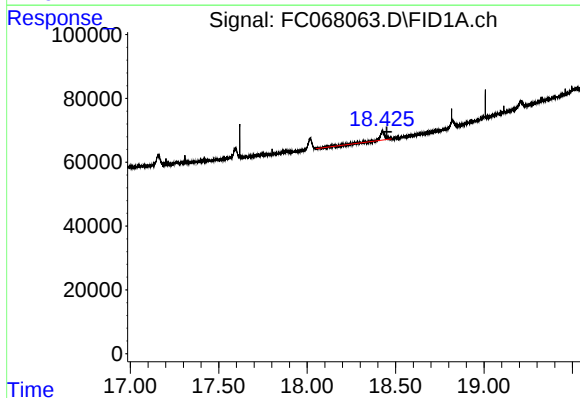
R.T.: 12.892 min
Delta R.T.: -0.018 min
Response: 6470771
Conc: 50.71 ug/ml

Instrument :
FID_C
ClientSampleId :



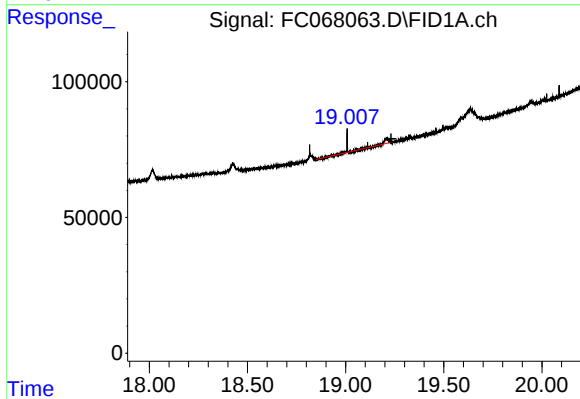
#17 n-Tricontane (C30)

R.T.: 17.594 min
Delta R.T.: -0.024 min
Response: 53085
Conc: 0.41 ug/ml



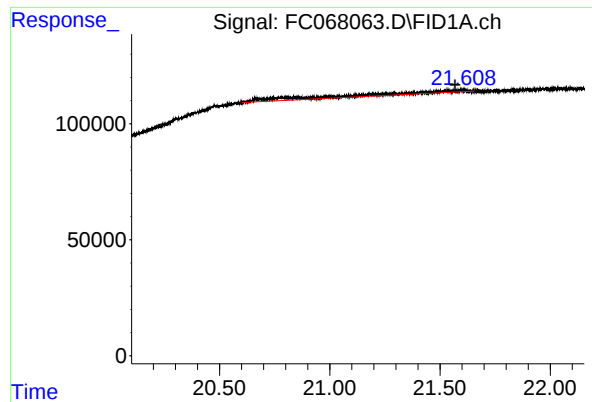
#18 n-Dotriacontane (C32)

R.T.: 18.425 min
Delta R.T.: -0.024 min
Response: 50538
Conc: 0.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.208 min
Delta R.T.: -0.024 min
Response: 25144
Conc: 0.23 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.603 min
Delta R.T.: 0.035 min
Response: 396394
Conc: 4.50 ug/ml

Instrument :

FID_C

ClientSampleId :