

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122022AL\
 Data File : FC062471.D
 Signal(s) : FID1A.ch
 Acq On : 20 Dec 2022 13:03
 Operator : YP/AJ
 Sample : PB149735BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 18:06:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 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)	11.569	336051	2.382 ug/ml
Spiked Amount 50.000		Recovery =	4.76%
12) S 1-chlorooctadecane (S...	13.012	4613530	43.285 ug/ml
Spiked Amount 50.000		Recovery =	86.57%
Target Compounds			
4) T n-Dodecane (C12)	6.412	128425	1.025 ug/ml
6) T n-Tetradecane (C14)	8.212	51542	0.423 ug/ml
18) T n-Dotriacontane (C32)	18.551	72516	0.653 ug/ml
19) T n-Tetratriacontane (C34)	19.331	50047	0.463 ug/ml
20) T n-Hexatriacontane (C36)	20.070	29774	0.293 ug/ml

(f)=RT Delta > 1/2 Window

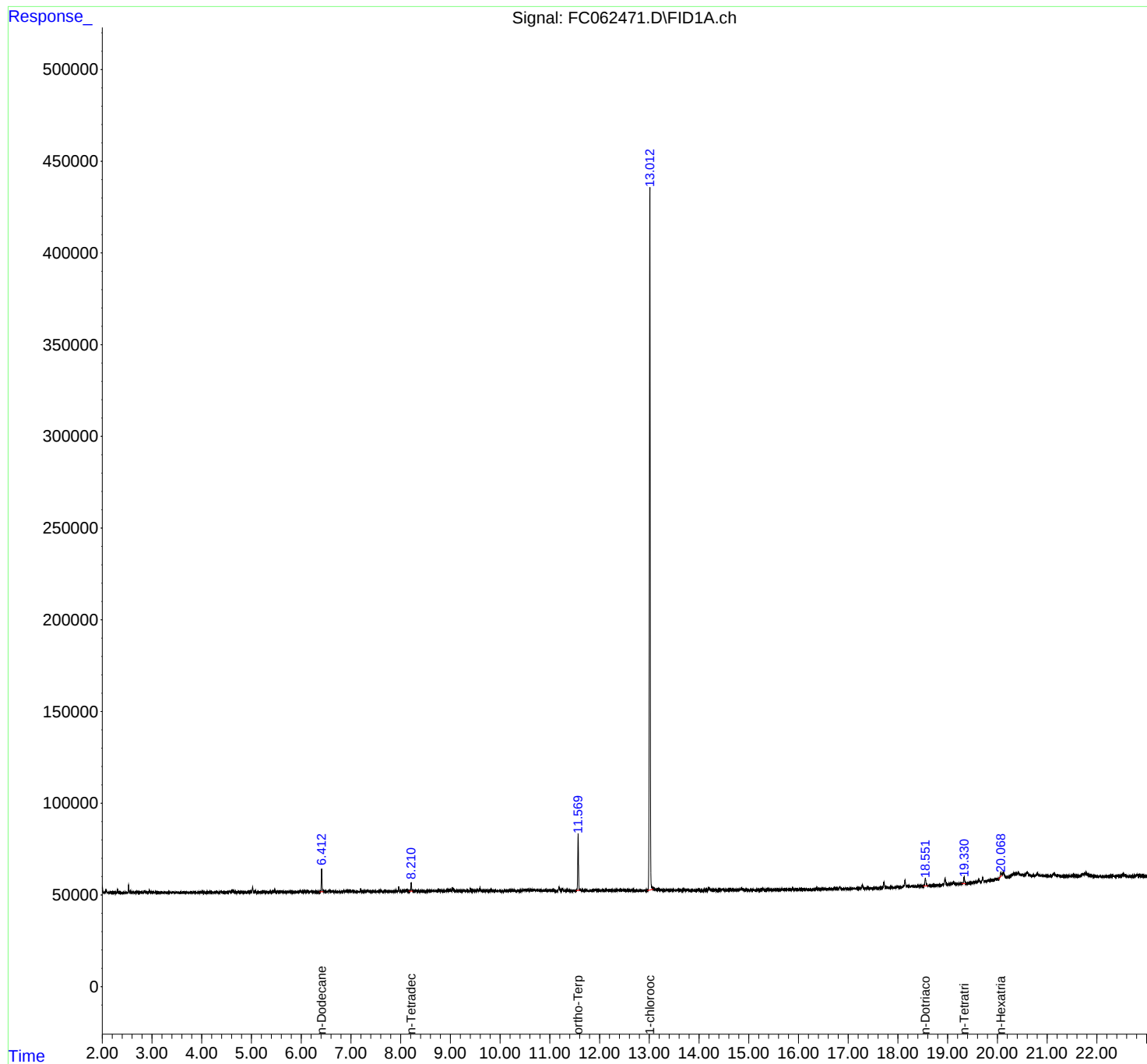
(m)=manual int.

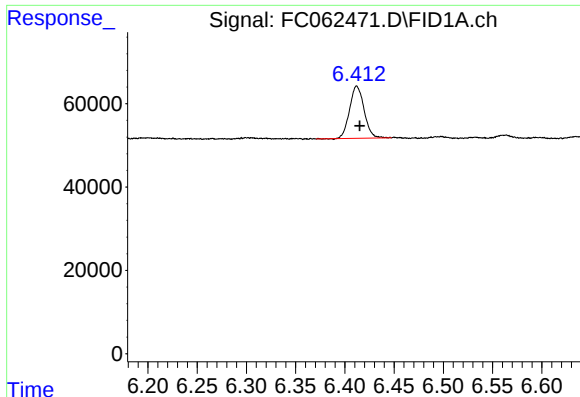
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122022AL\
Data File : FC062471.D
Signal(s) : FID1A.ch
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

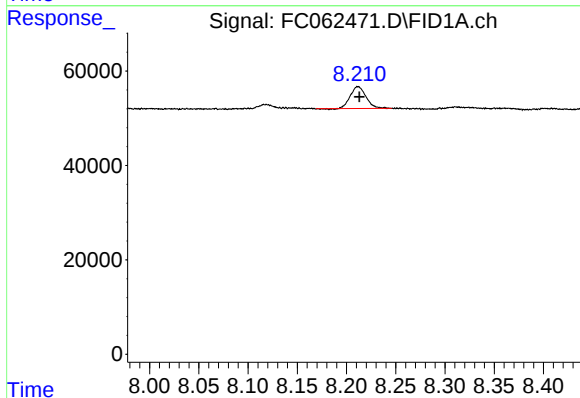




#4 n-Dodecane (C12)

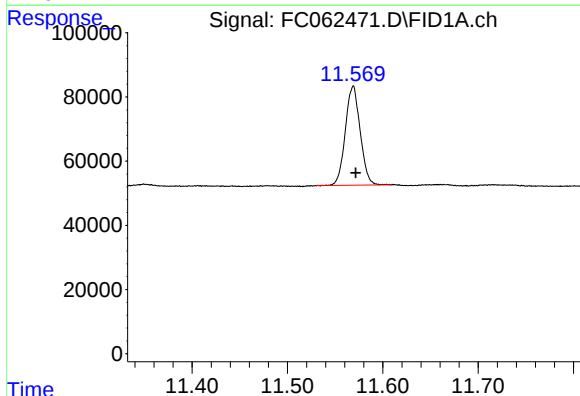
R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 128425
Conc: 1.03 ug/ml

Instrument :
FID_C
ClientSampleId :



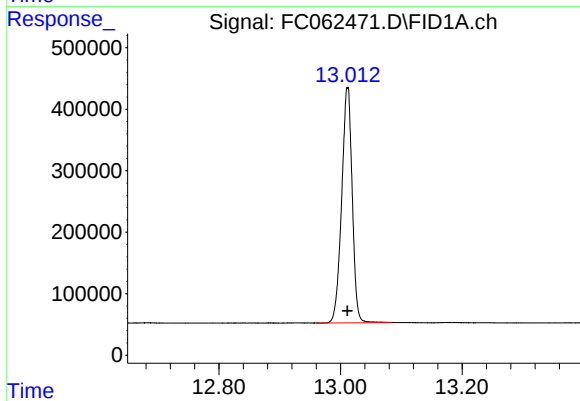
#6 n-Tetradecane (C14)

R.T.: 8.212 min
Delta R.T.: -0.001 min
Response: 51542
Conc: 0.42 ug/ml



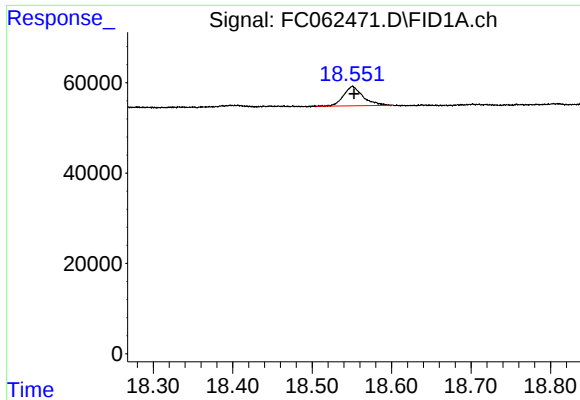
#9 ortho-Terphenyl (SURR)

R.T.: 11.569 min
Delta R.T.: -0.003 min
Response: 336051
Conc: 2.38 ug/ml



#12 1-chlorooctadecane (SURR)

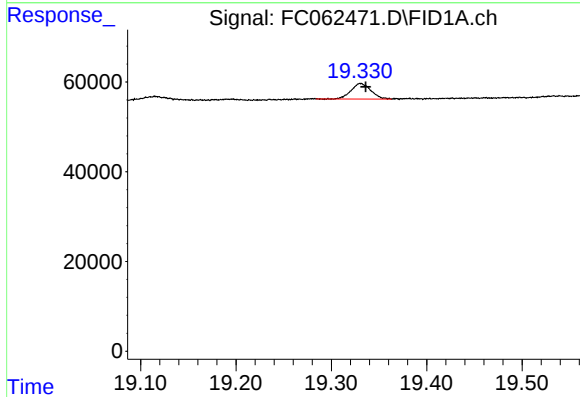
R.T.: 13.012 min
Delta R.T.: 0.000 min
Response: 4613530
Conc: 43.29 ug/ml



#18 n-Dotriacontane (C32)

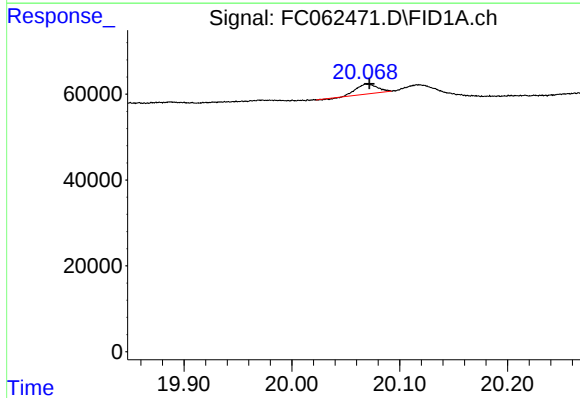
R.T.: 18.551 min
Delta R.T.: -0.002 min
Response: 72516
Conc: 0.65 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetatriacontane (C34)

R.T.: 19.331 min
Delta R.T.: -0.006 min
Response: 50047
Conc: 0.46 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.070 min
Delta R.T.: -0.002 min
Response: 29774
Conc: 0.29 ug/ml