

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061323AL\
 Data File : FC063828.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jun 2023 08:44
 Operator : YP/AJ
 Sample : 03139-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 01:00:12 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			
9) S ortho-Terphenyl (SURR)	11.536	5369846	29.426 ug/ml
Spiked Amount 50.000		Recovery =	58.85%
12) S 1-chlorooctadecane (S...	12.972	4718222	36.927 ug/ml
Spiked Amount 50.000		Recovery =	73.85%
Target Compounds			
18) T n-Dotriacontane (C32)	18.497	178014	1.431 ug/ml
20) T n-Hexatriacontane (C36)	19.946f	324370	2.703 ug/ml

(f)=RT Delta > 1/2 Window

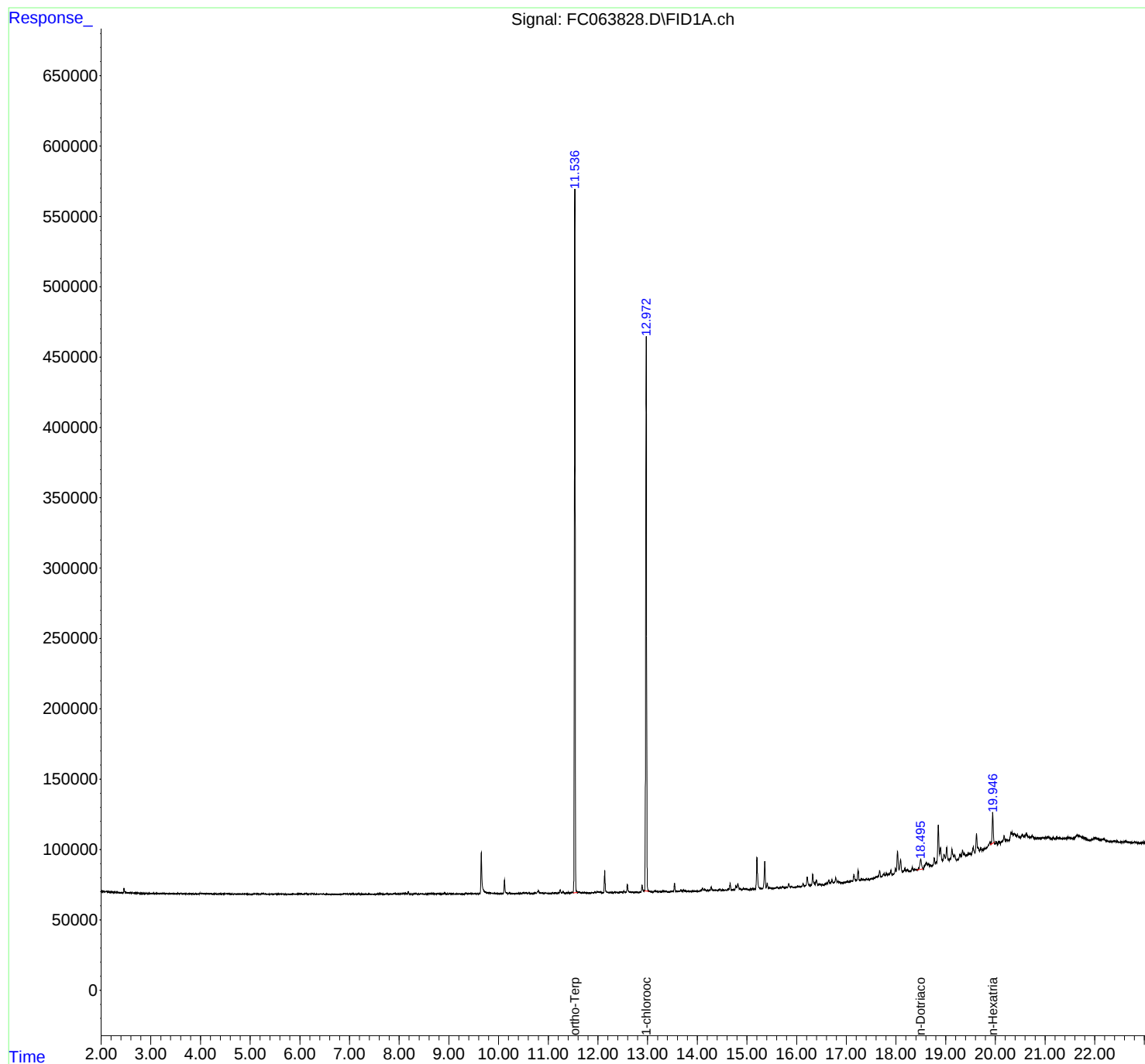
(m)=manual int.

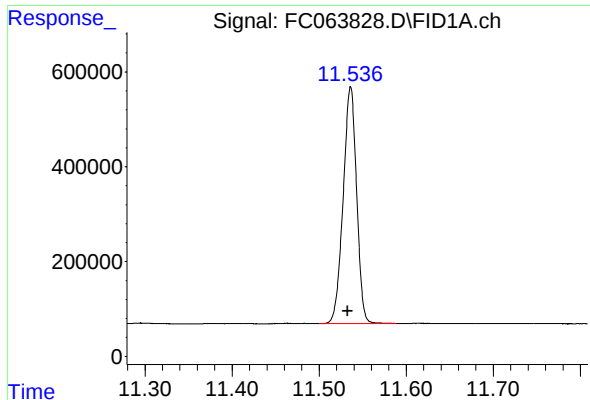
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

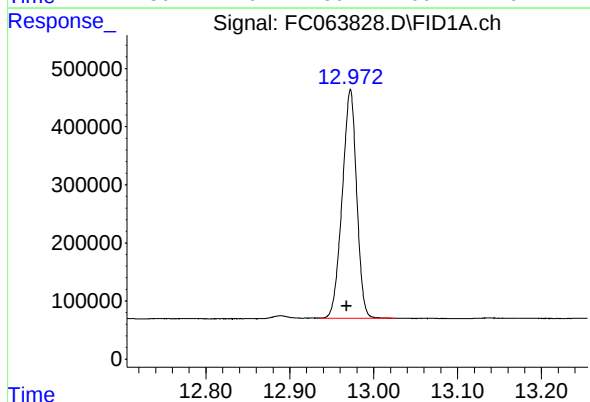




#9 ortho-Terphenyl (SURR)

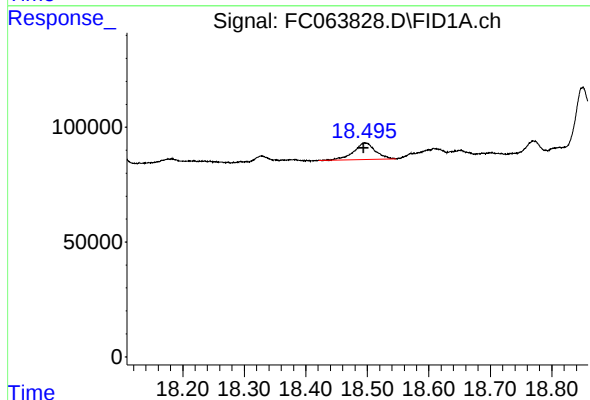
R.T.: 11.536 min
Delta R.T.: 0.003 min
Response: 5369846
Conc: 29.43 ug/ml

Instrument :
FID_C
ClientSampleId :



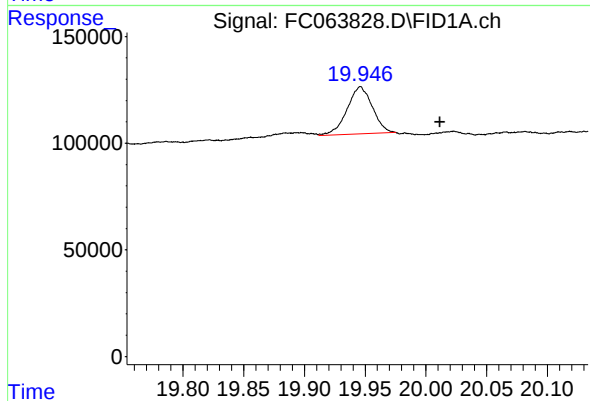
#12 1-chlorooctadecane (SURR)

R.T.: 12.972 min
Delta R.T.: 0.005 min
Response: 4718222
Conc: 36.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.497 min
Delta R.T.: 0.003 min
Response: 178014
Conc: 1.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.946 min
Delta R.T.: -0.065 min
Response: 324370
Conc: 2.70 ug/ml