

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030223AL\
 Data File : FC063073.D
 Signal(s) : FID1A.ch
 Acq On : 03 Mar 2023 04:12
 Operator : YP/AJ
 Sample : 01701-02D
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 05:44:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:36:00 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)	11.531	984431	7.584 ug/ml
Spiked Amount 50.000		Recovery =	15.17%
12) S 1-chlorooctadecane (S...	12.974	4763485	48.832 ug/ml
Spiked Amount 50.000		Recovery =	97.66%
Target Compounds			
17) T n-Tricontane (C30)	17.678	304258	2.763 ug/ml
18) T n-Dotriacontane (C32)	18.510	453715	4.065 ug/ml
19) T n-Tetratriacontane (C34)	19.291	386381	3.457 ug/ml
20) T n-Hexatriacontane (C36)	20.029	261336	2.407 ug/ml

(f)=RT Delta > 1/2 Window

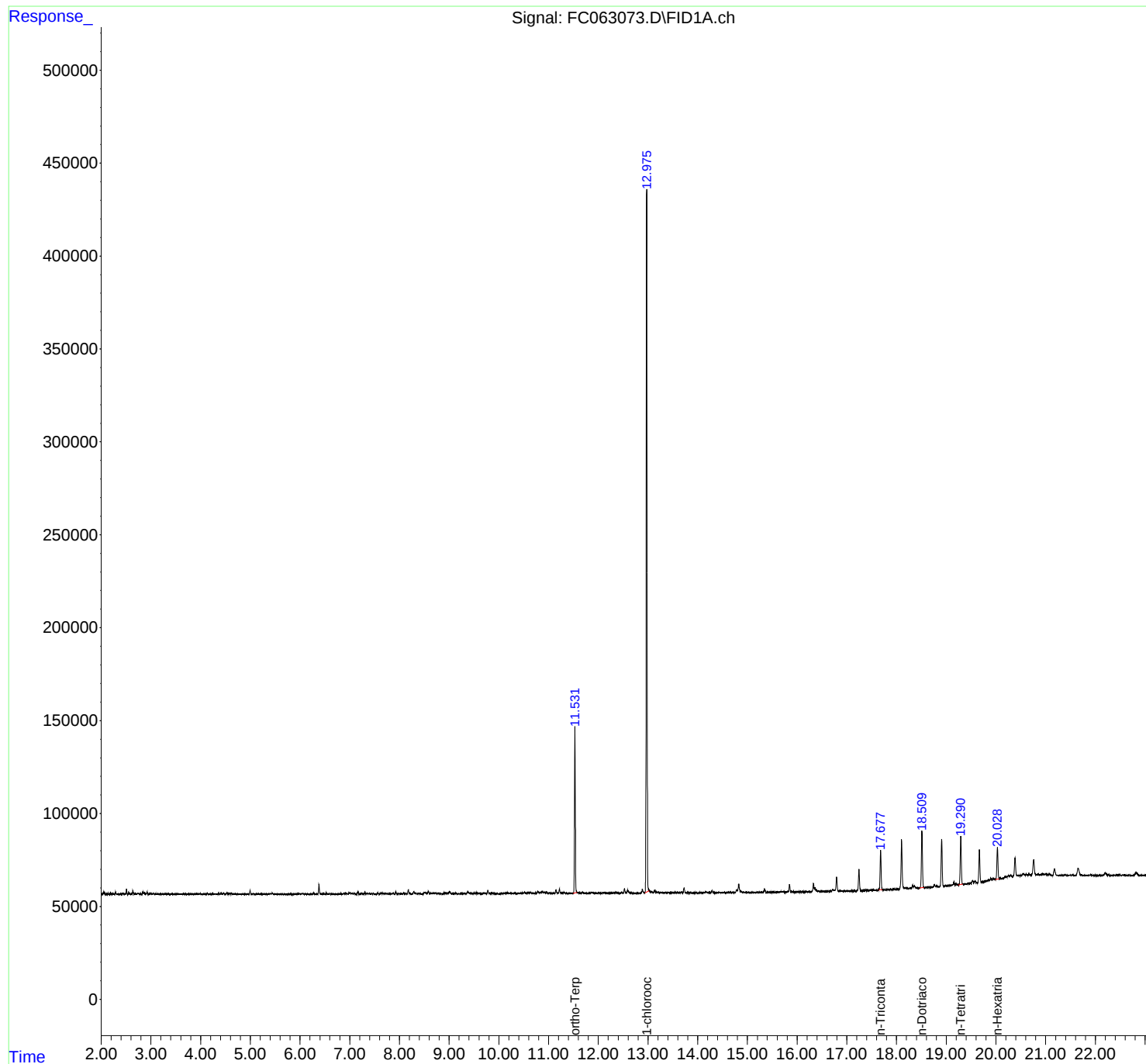
(m)=manual int.

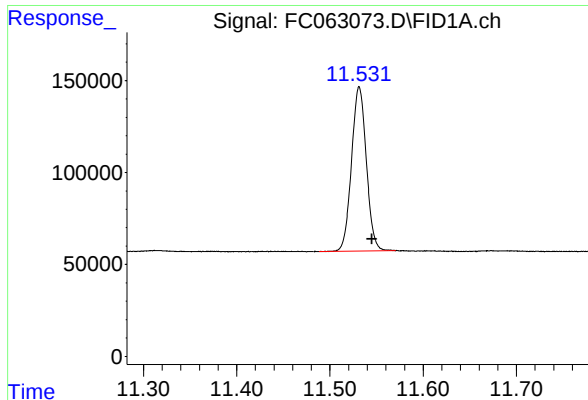
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030223AL\
Data File : FC063073.D
Signal(s) : FID1A.ch
Acq On : 03 Mar 2023 04:12
Operator : YP/AJ
Sample : 01701-02D
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 03 05:44:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
Quant Title : GC Extractables
QLast Update : Wed Feb 22 04:36:00 2023
Response via : Initial Calibration
Integrator: ChemStation

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

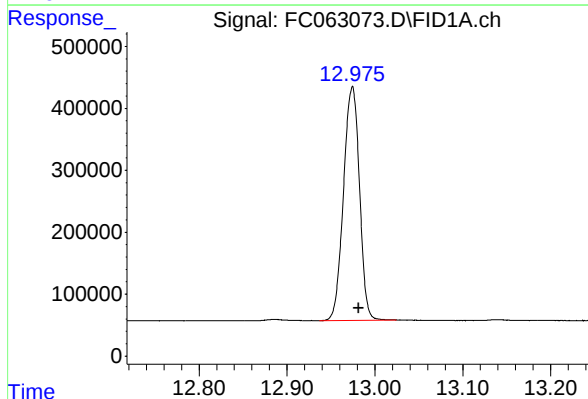




#9 ortho-Terphenyl (SURR)

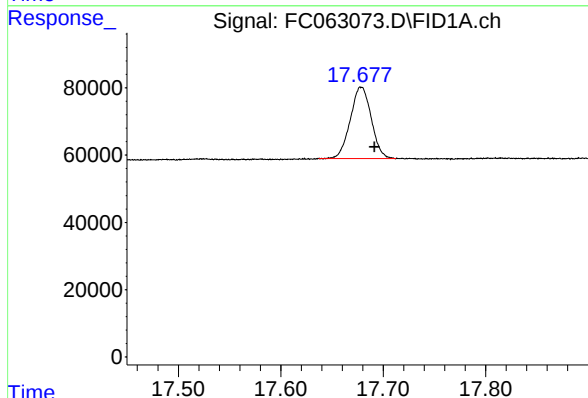
R.T.: 11.531 min
Delta R.T.: -0.014 min
Response: 984431
Conc: 7.58 ug/ml

Instrument :
FID_C
ClientSampleId :



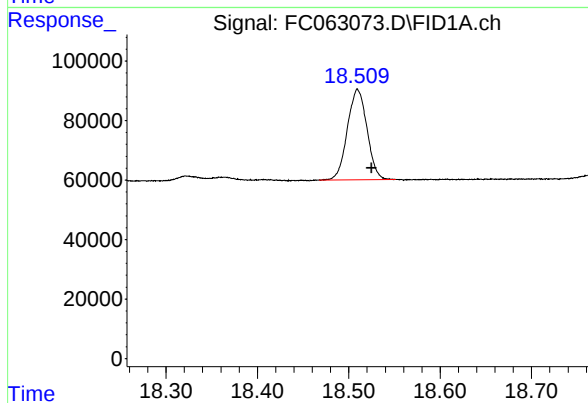
#12 1-chlorooctadecane (SURR)

R.T.: 12.974 min
Delta R.T.: -0.007 min
Response: 4763485
Conc: 48.83 ug/ml



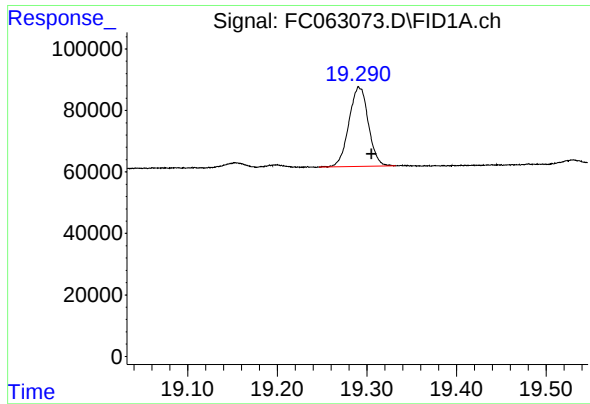
#17 n-Tricontane (C30)

R.T.: 17.678 min
Delta R.T.: -0.013 min
Response: 304258
Conc: 2.76 ug/ml



#18 n-Dotriacontane (C32)

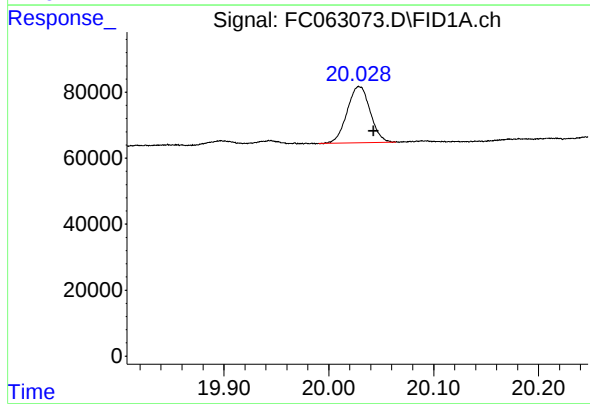
R.T.: 18.510 min
Delta R.T.: -0.015 min
Response: 453715
Conc: 4.07 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.291 min
Delta R.T.: -0.014 min
Response: 386381
Conc: 3.46 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.029 min
Delta R.T.: -0.014 min
Response: 261336
Conc: 2.41 ug/ml