

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060923AL\
 Data File : FC063807.D
 Signal(s) : FID1A.ch
 Acq On : 09 Jun 2023 12:16
 Operator : YP/AJ
 Sample : 03025-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 01:07:51 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)	11.535	6649474	36.438 ug/ml
Spiked Amount 50.000		Recovery =	72.88%
12) S 1-chlorooctadecane (S...	12.971	5947177	46.545 ug/ml
Spiked Amount 50.000		Recovery =	93.09%
Target Compounds			
18) T n-Dotriacontane (C32)	18.491	414794	3.333 ug/ml
19) T n-Tetratriacontane (C34)	19.337f	183321	1.487 ug/ml
20) T n-Hexatriacontane (C36)	19.944f	647695	5.396 ug/ml

(f)=RT Delta > 1/2 Window

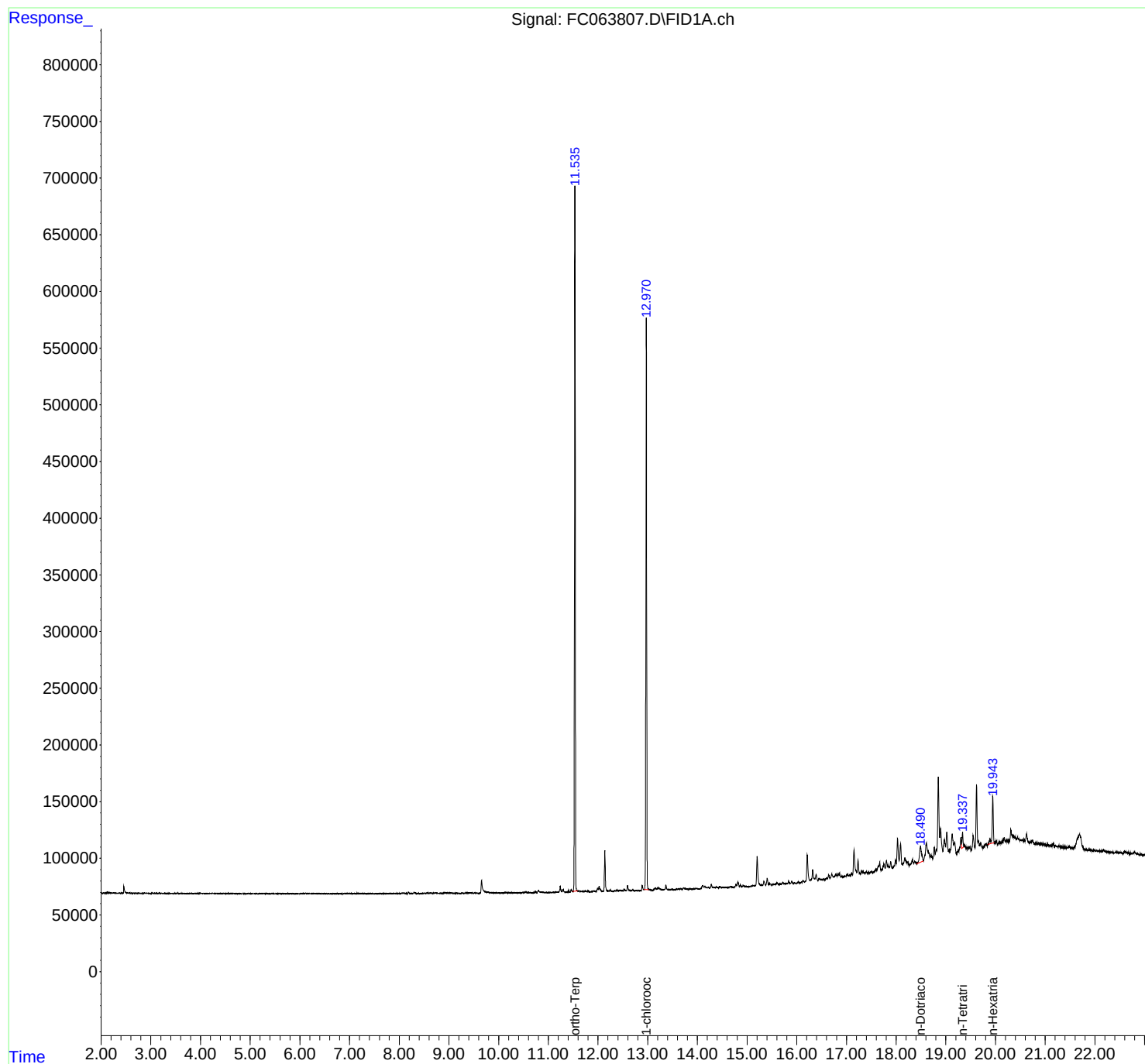
(m)=manual int.

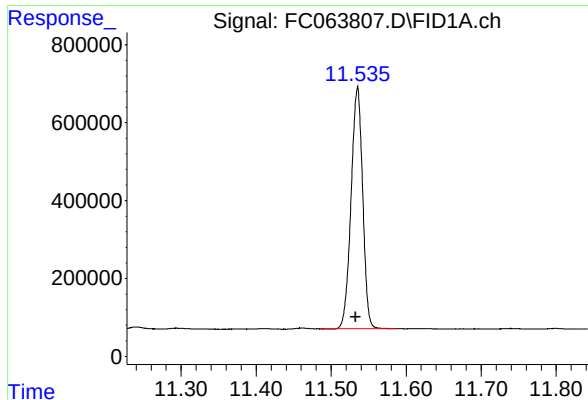
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

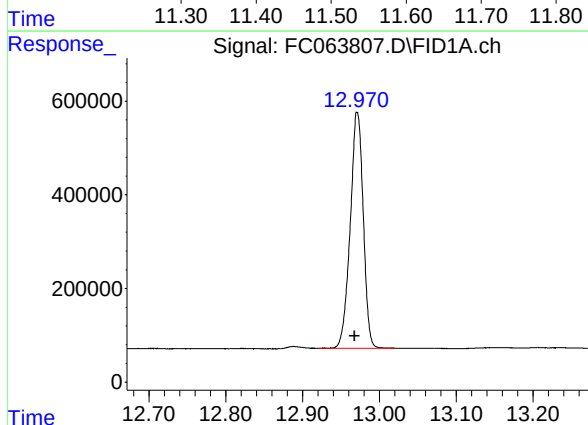




#9 ortho-Terphenyl (SURR)

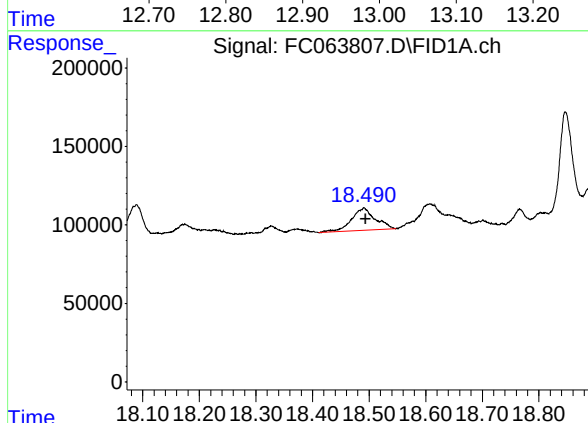
R.T.: 11.535 min
Delta R.T.: 0.003 min
Response: 6649474
Conc: 36.44 ug/ml

Instrument :
FID_C
ClientSampleId :



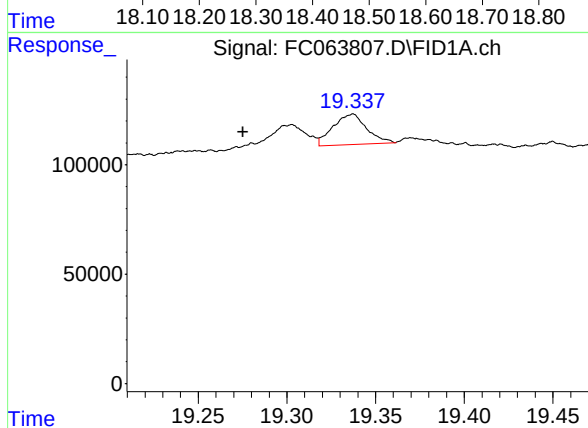
#12 1-chlorooctadecane (SURR)

R.T.: 12.971 min
Delta R.T.: 0.003 min
Response: 5947177
Conc: 46.54 ug/ml



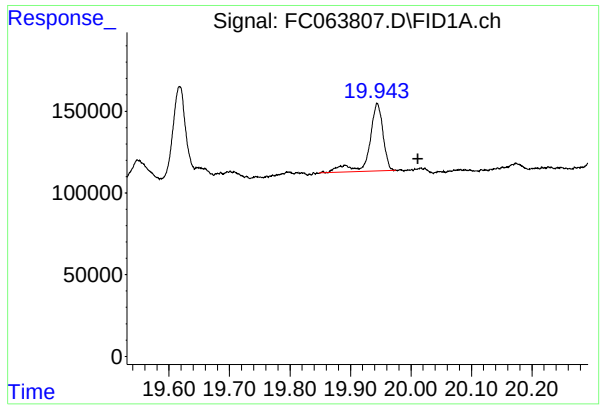
#18 n-Dotriacontane (C32)

R.T.: 18.491 min
Delta R.T.: -0.003 min
Response: 414794
Conc: 3.33 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.337 min
Delta R.T.: 0.062 min
Response: 183321
Conc: 1.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.944 min
Delta R.T.: -0.067 min
Response: 647695
Conc: 5.40 ug/ml

Instrument :
FID_C
ClientSampleId :