

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031124AL\
 Data File : FC065982.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2024 21:18
 Operator : YP/AJ
 Sample : P1720-03DL 25X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 03:55:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:09:51 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			
9) S ortho-Terphenyl (SURR)	11.499	292774	1.498 ug/ml
Spiked Amount 50.000		Recovery =	3.00%
12) S 1-chlorooctadecane (S...	12.932	222327	1.525 ug/ml
Spiked Amount 50.000		Recovery =	3.05%
Target Compounds			
17) T n-Tricontane (C30)	17.616	15817	0.093 ug/ml
18) T n-Dotriacontane (C32)	18.444	30202	0.179 ug/ml
19) T n-Tetratriacontane (C34)	19.225	25121	0.153 ug/ml
20) T n-Hexatriacontane (C36)	19.962	19085	0.120 ug/ml

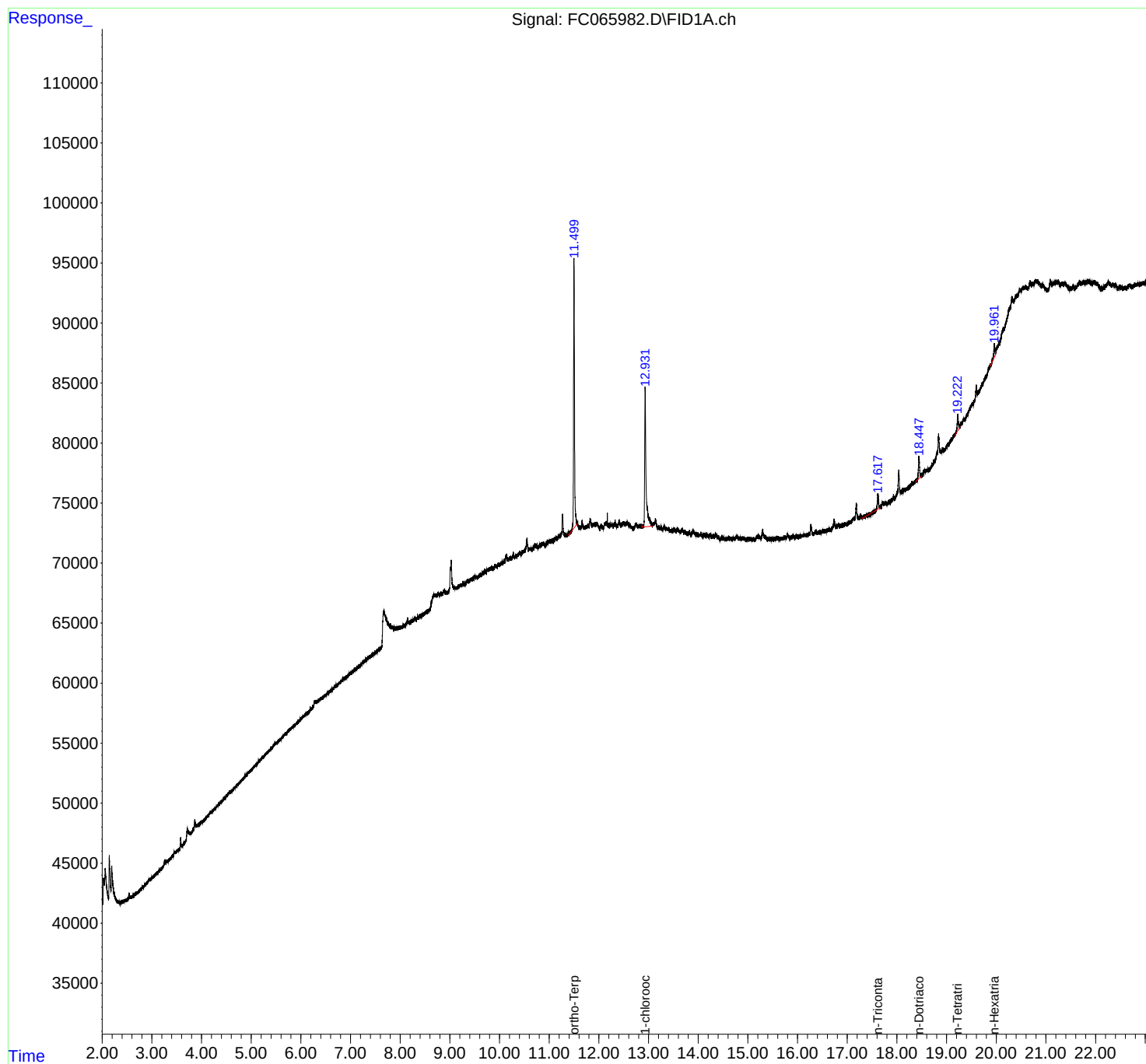
(f)=RT Delta > 1/2 Window

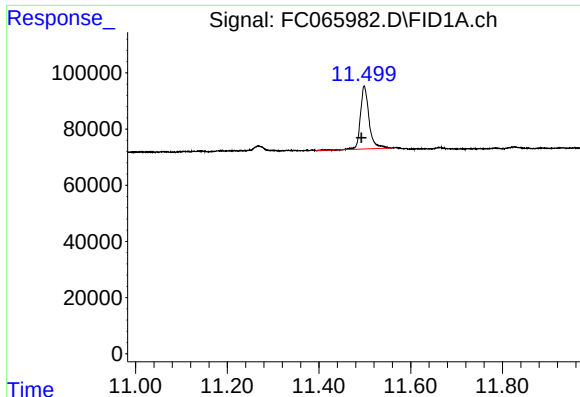
(m)=manual int.

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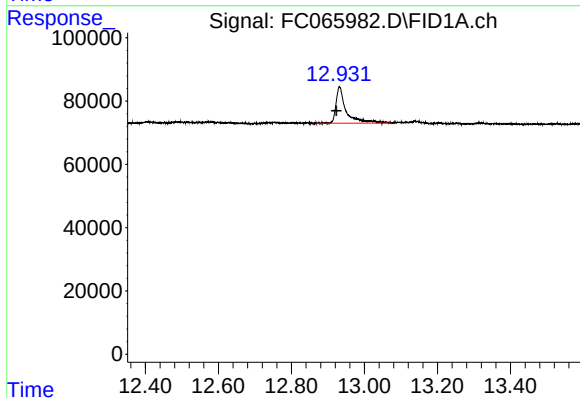
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





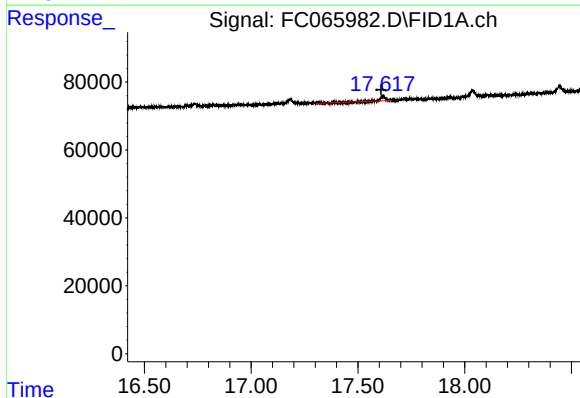
#9 ortho-Terphenyl (SURR)

R.T.: 11.499 min
Delta R.T.: 0.006 min
Response: 292774
Conc: 1.50 ug/ml



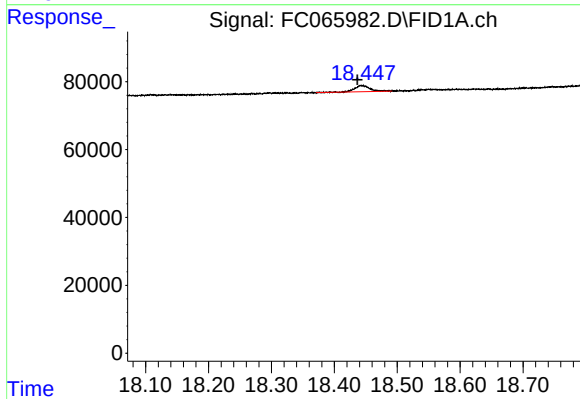
#12 1-chlorooctadecane (SURR)

R.T.: 12.932 min
Delta R.T.: 0.008 min
Response: 222327
Conc: 1.52 ug/ml



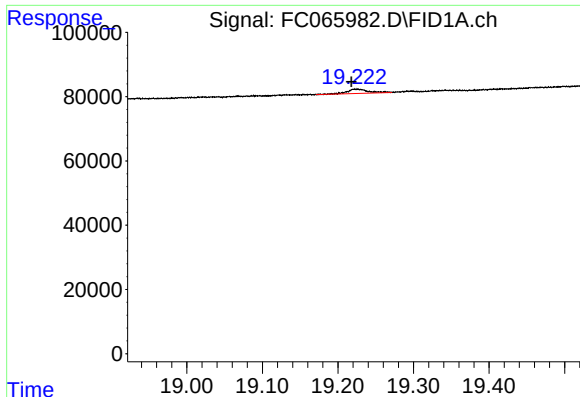
#17 n-Tricontane (C30)

R.T.: 17.616 min
Delta R.T.: 0.008 min
Response: 15817
Conc: 0.09 ug/ml



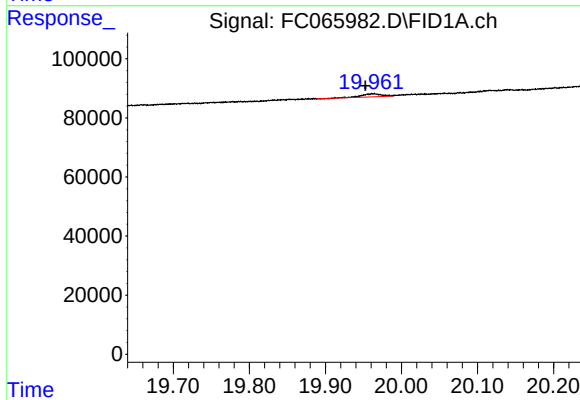
#18 n-Dotriacontane (C32)

R.T.: 18.444 min
Delta R.T.: 0.007 min
Response: 30202
Conc: 0.18 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.225 min
Delta R.T.: 0.008 min
Response: 25121
Conc: 0.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.962 min
Delta R.T.: 0.010 min
Response: 19085
Conc: 0.12 ug/ml