

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101623AL\
 Data File : FC064842.D
 Signal(s) : FID1A.ch
 Acq On : 16 Oct 2023 19:02
 Operator : YP/AJ
 Sample : 04892-05DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 17 01:12:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 10 12:17:45 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)	11.519	1445751	6.771 ug/ml
Spiked Amount 50.000		Recovery =	13.54%
12) S 1-chlorooctadecane (S...	12.952	1022074	6.816 ug/ml
Spiked Amount 50.000		Recovery =	13.63%
Target Compounds			
17) T n-Tricontane (C30)	17.646	44255	0.302 ug/ml
20) T n-Hexatriacontane (C36)	19.998	44674	0.323 ug/ml
22) T n-Tetracontane (C40)	21.600	231867	1.853 ug/ml

(f)=RT Delta > 1/2 Window

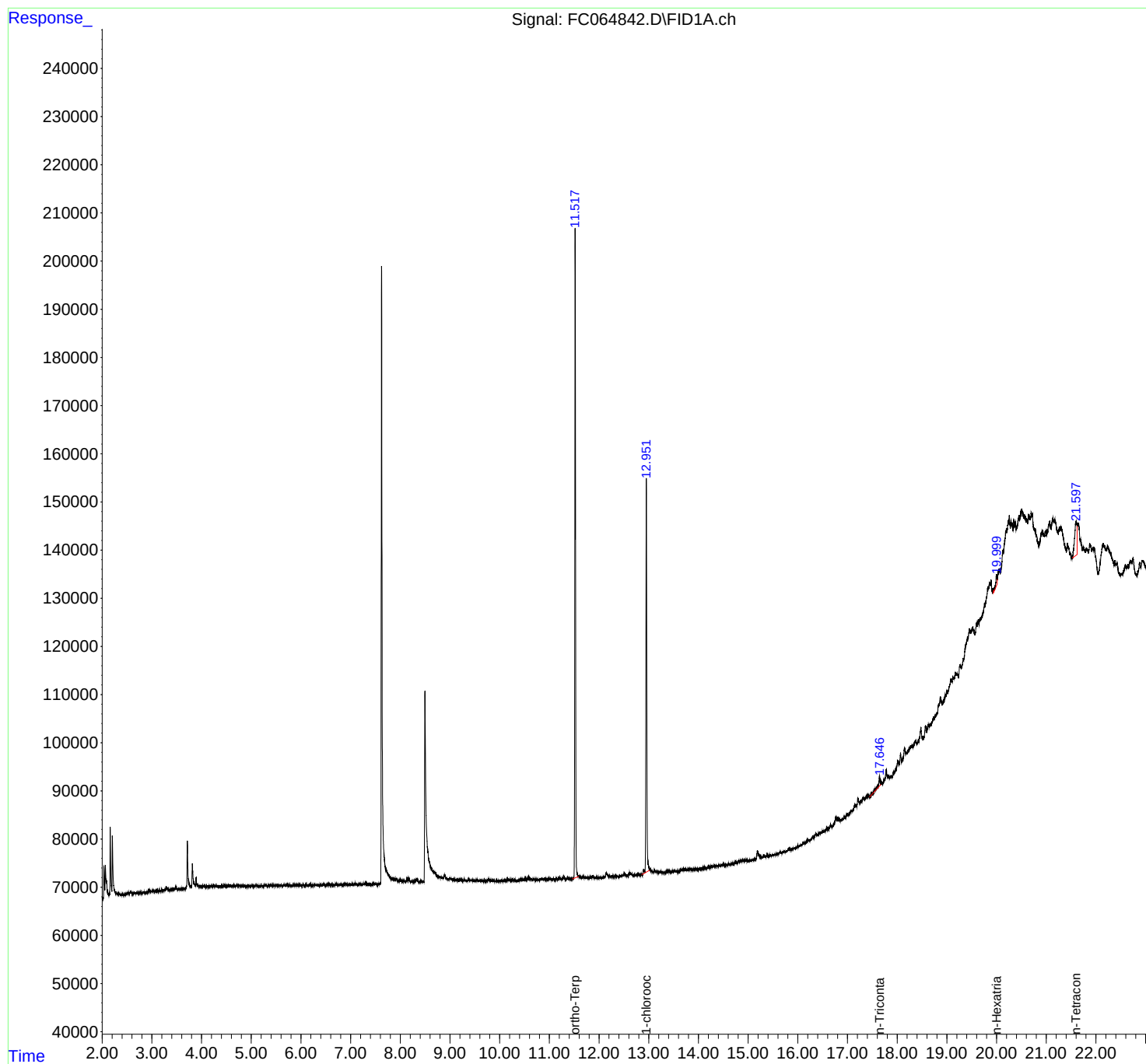
(m)=manual int.

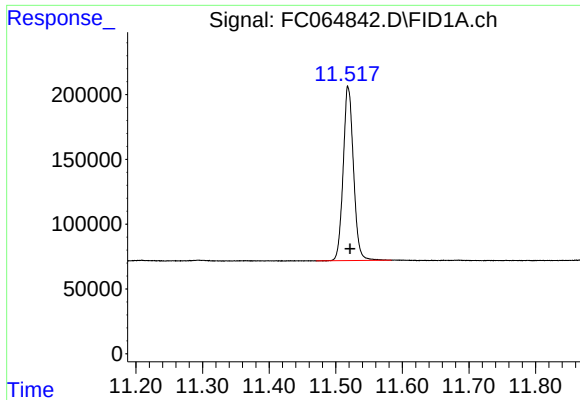
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

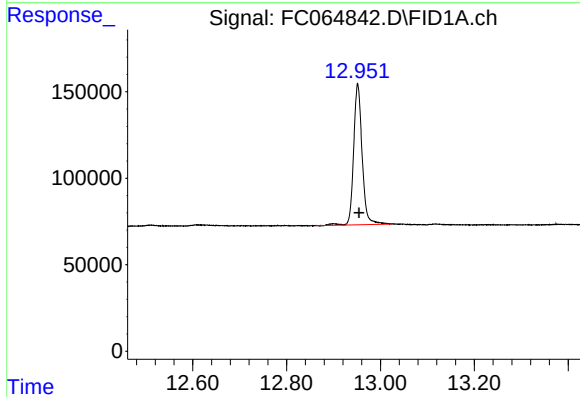




#9 ortho-Terphenyl (SURR)

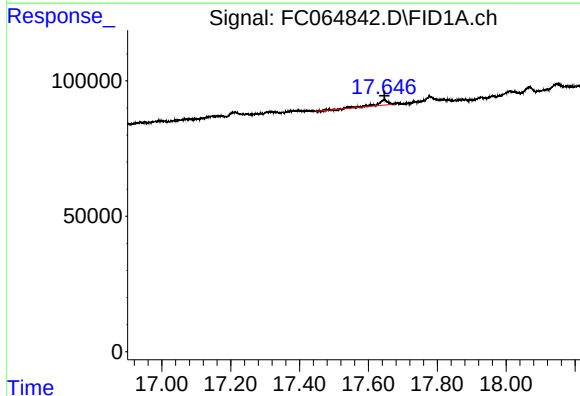
R.T.: 11.519 min
Delta R.T.: -0.003 min
Response: 1445751
Conc: 6.77 ug/ml

Instrument :
FID_C
ClientSampleId :



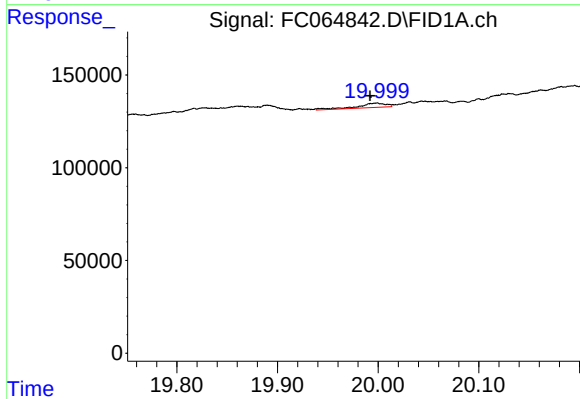
#12 1-chlorooctadecane (SURR)

R.T.: 12.952 min
Delta R.T.: -0.003 min
Response: 1022074
Conc: 6.82 ug/ml



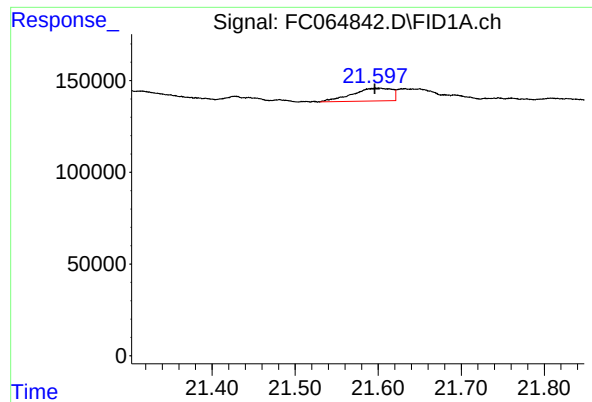
#17 n-Tricontane (C30)

R.T.: 17.646 min
Delta R.T.: 0.000 min
Response: 44255
Conc: 0.30 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.998 min
Delta R.T.: 0.006 min
Response: 44674
Conc: 0.32 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.600 min
Delta R.T.: 0.005 min
Response: 231867
Conc: 1.85 ug/ml

Instrument :

FID_C

ClientSampleId :