

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012022AL\
 Data File : FC058023.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jan 2022 16:49
 Operator : AJ\MA
 Sample : N1189-17
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 01:08:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	10.710	4810055	24.876 ug/ml
Spiked Amount 50.000		Recovery =	49.75%
12) S 1-chlorooctadecane (S...	12.148	3760205	25.512 ug/ml
Spiked Amount 50.000		Recovery =	51.02%
Target Compounds			
18) T n-Dotriacontane (C32)	17.672	57989	0.416 ug/ml
22) T n-Tetracontane (C40)	20.721	206748	2.159 ug/ml

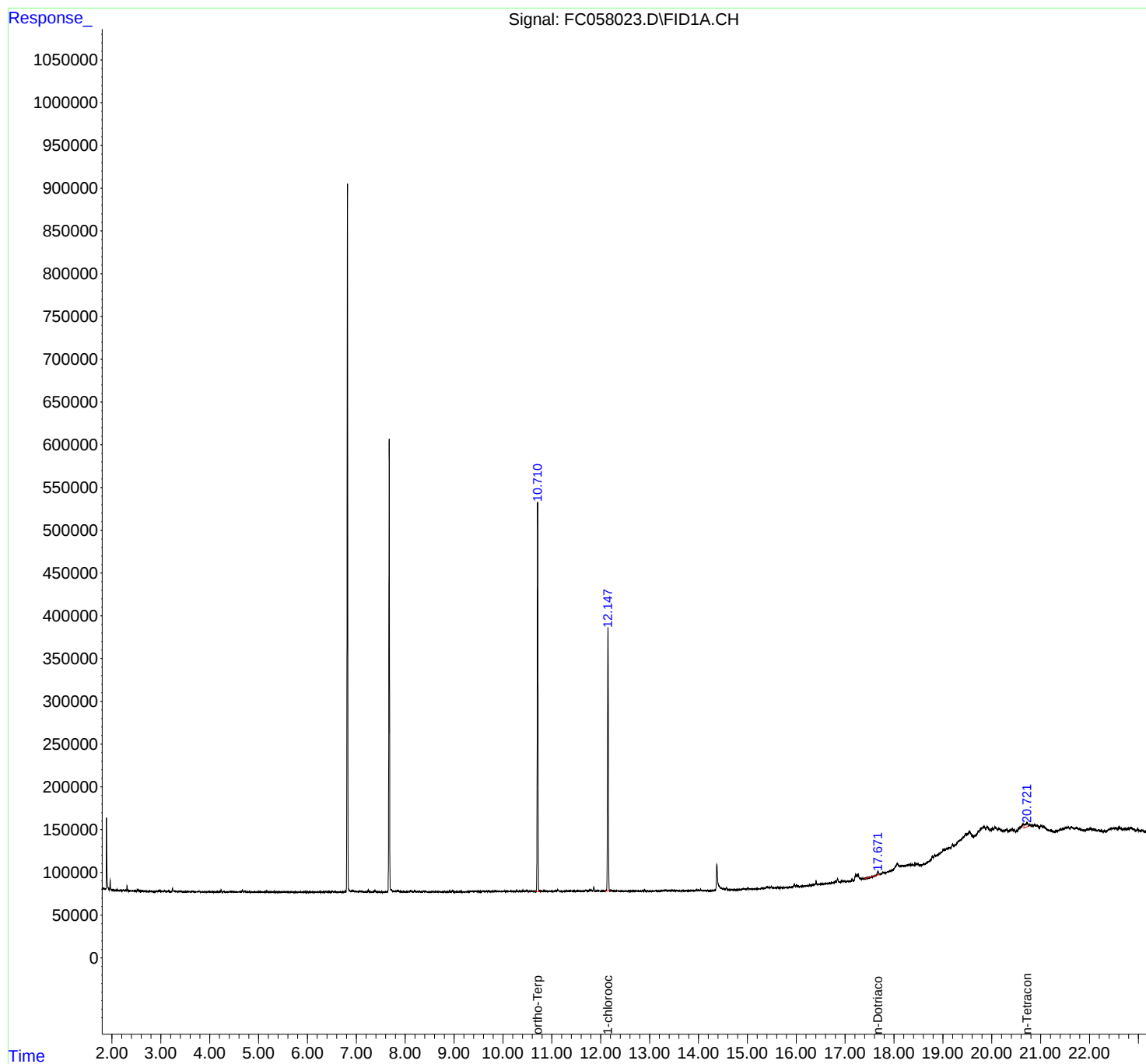
(f)=RT Delta > 1/2 Window

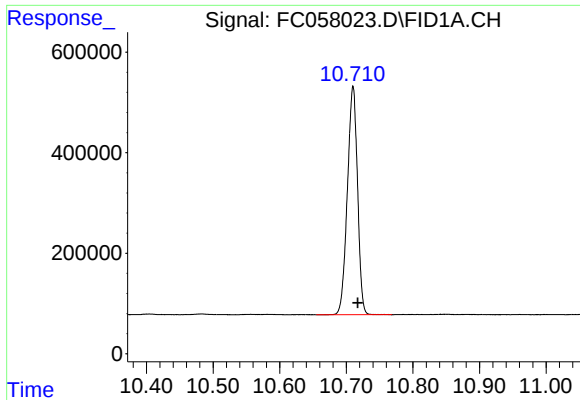
(m)=manual int.

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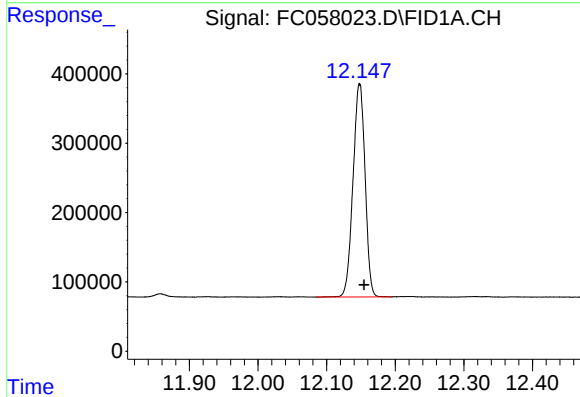
Volume Inj. : 1 ul
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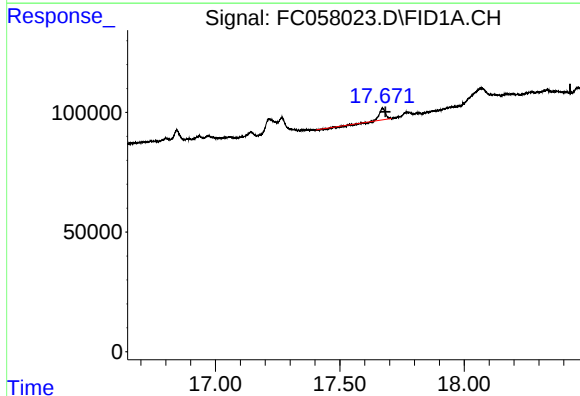
#9 ortho-Terphenyl (SURRE)

R.T.: 10.710 min
Delta R.T.: -0.007 min
Response: 4810055
Conc: 24.88 ug/ml



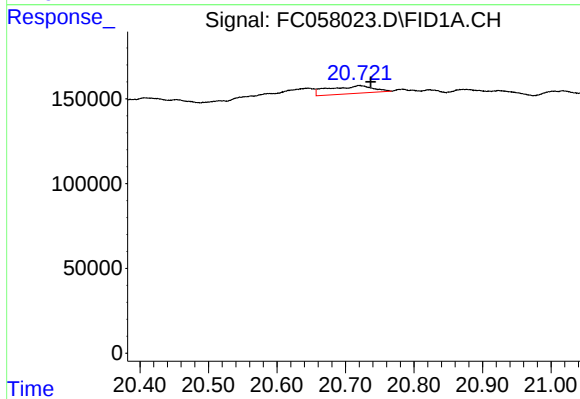
#12 1-chlorooctadecane (SURRE)

R.T.: 12.148 min
Delta R.T.: -0.007 min
Response: 3760205
Conc: 25.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.672 min
Delta R.T.: -0.011 min
Response: 57989
Conc: 0.42 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.721 min
Delta R.T.: -0.016 min
Response: 206748
Conc: 2.16 ug/ml