

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042522AL\
 Data File : FC059405.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2022 14:52
 Operator : UA/NP
 Sample : N2525-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 25 15:36:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:30:29 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)	11.104	8100101	50.408 ug/ml
Spiked Amount 50.000		Recovery =	100.82%
12) S 1-chlorooctadecane (S...	12.550	6430956	49.248 ug/ml
Spiked Amount 50.000		Recovery =	98.50%
Target Compounds			
18) T n-Dotriacontane (C32)	18.074	159626	1.133 ug/ml
22) T n-Tetracontane (C40)	20.970	32455	0.389 ug/ml

(f)=RT Delta > 1/2 Window

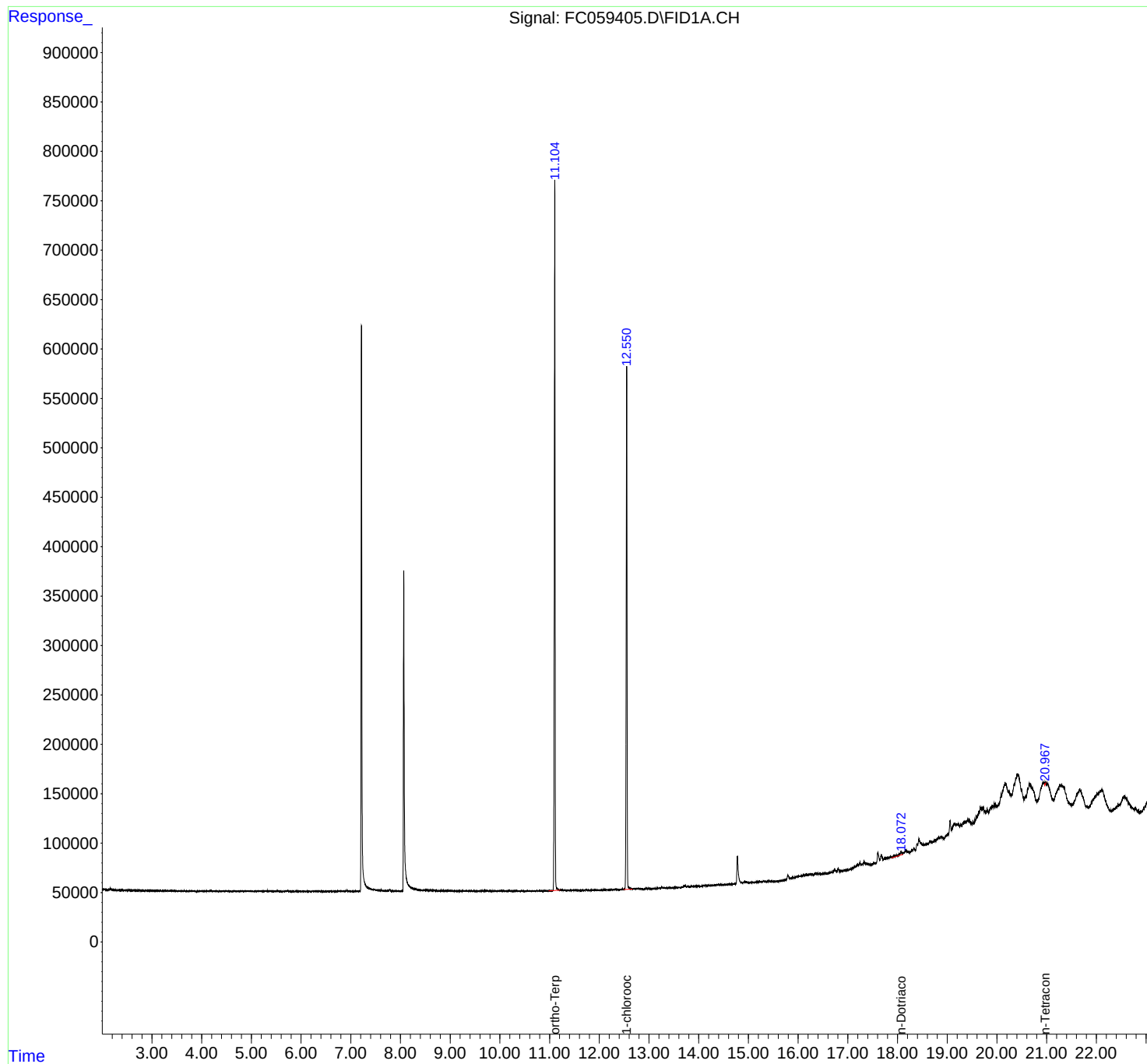
(m)=manual int.

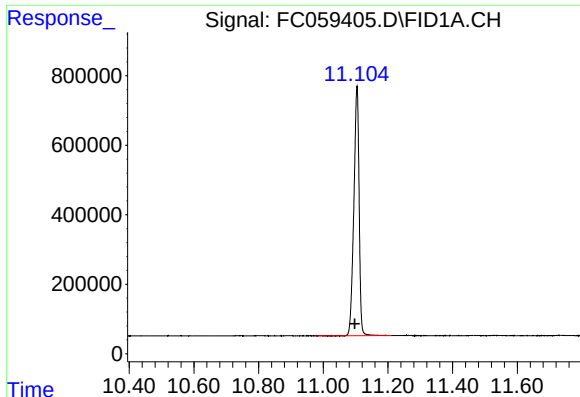
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

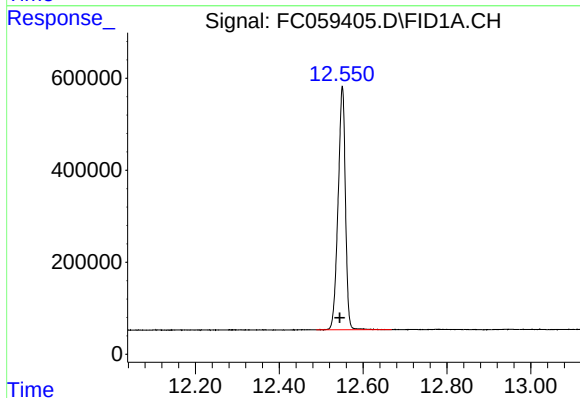




#9 ortho-Terphenyl (SURR)

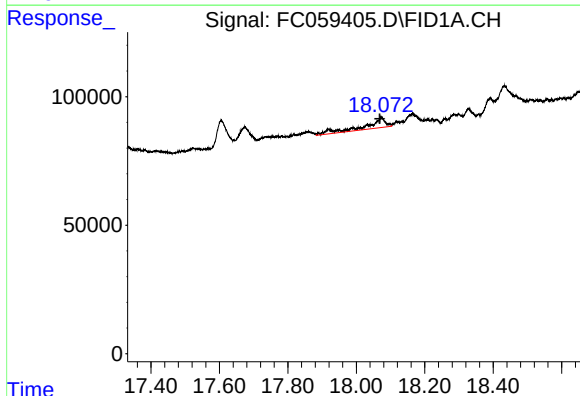
R.T.: 11.104 min
Delta R.T.: 0.007 min
Response: 8100101
Conc: 50.41 ug/ml

Instrument :
FID_C
ClientSampleId :



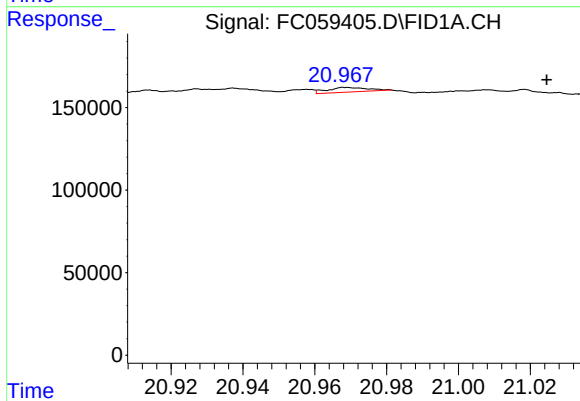
#12 1-chlorooctadecane (SURR)

R.T.: 12.550 min
Delta R.T.: 0.006 min
Response: 6430956
Conc: 49.25 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.074 min
Delta R.T.: 0.005 min
Response: 159626
Conc: 1.13 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.970 min
Delta R.T.: -0.054 min
Response: 32455
Conc: 0.39 ug/ml