

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041922AL\
 Data File : FC059311.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2022 22:22
 Operator : UA/NP
 Sample : N2447-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 20 01:09:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 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	4217890	29.274 ug/ml
Spiked Amount 50.000		Recovery =	58.55%
12) S 1-chlorooctadecane (S...	12.551	3023297	26.971 ug/ml
Spiked Amount 50.000		Recovery =	53.94%
Target Compounds			
18) T n-Dotriacontane (C32)	18.091	284460	2.655 ug/ml
19) T n-Tetratriacontane (C34)	18.880	119982	1.188 ug/ml
21) T n-Octatriacontane (C38)	20.290	297433	3.232 ug/ml

(f)=RT Delta > 1/2 Window

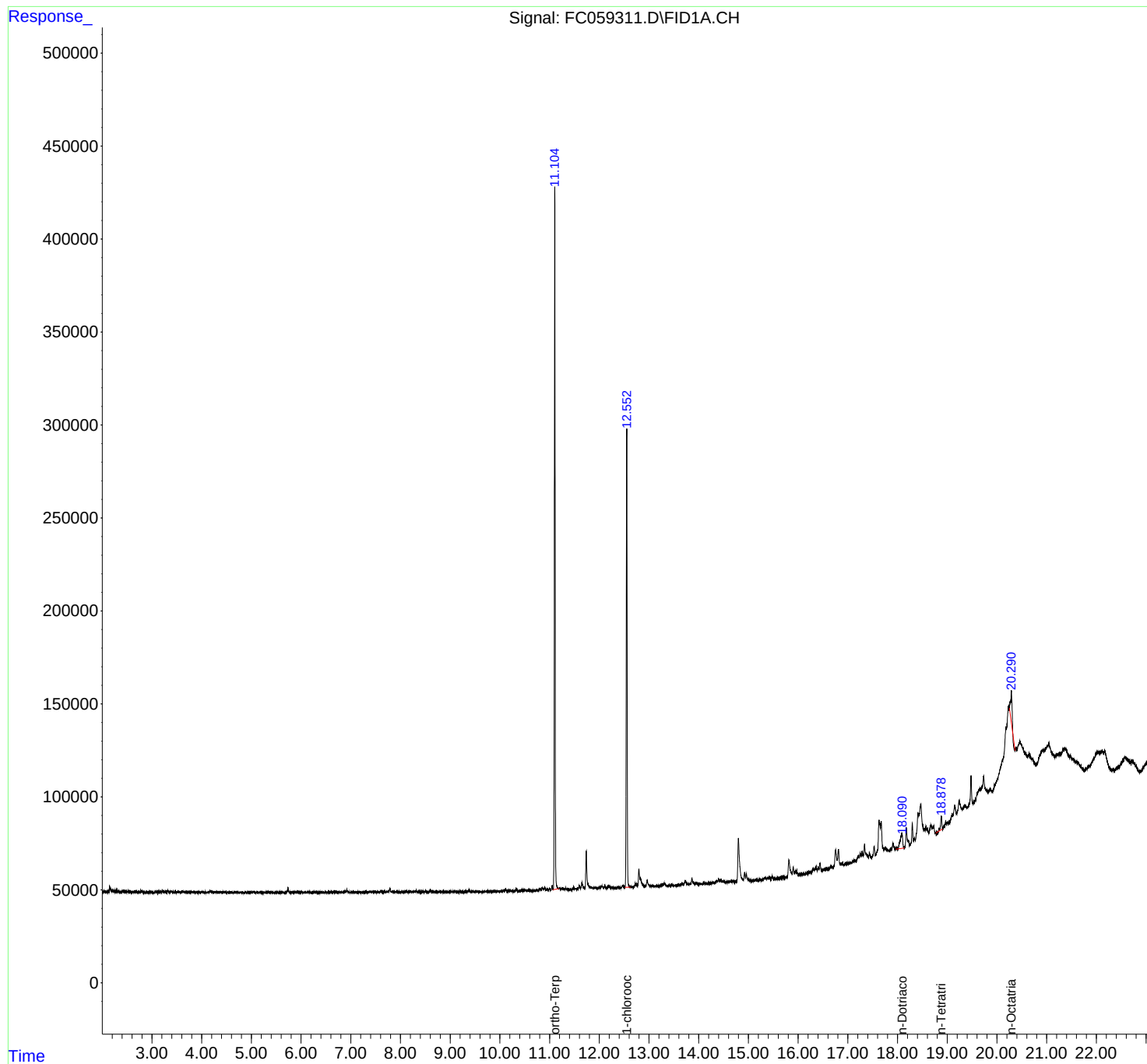
(m)=manual int.

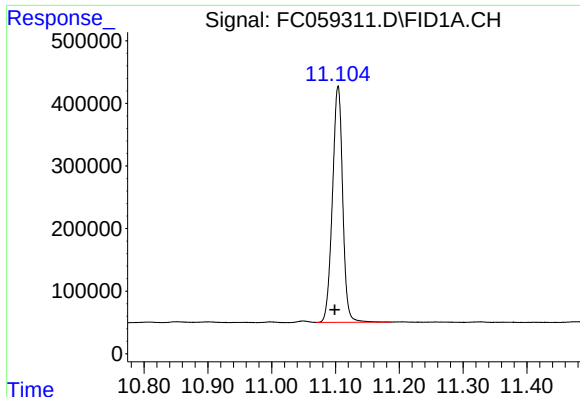
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041922AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

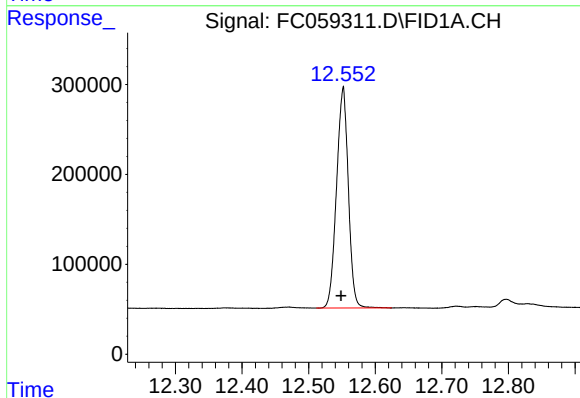




#9 ortho-Terphenyl (SURR)

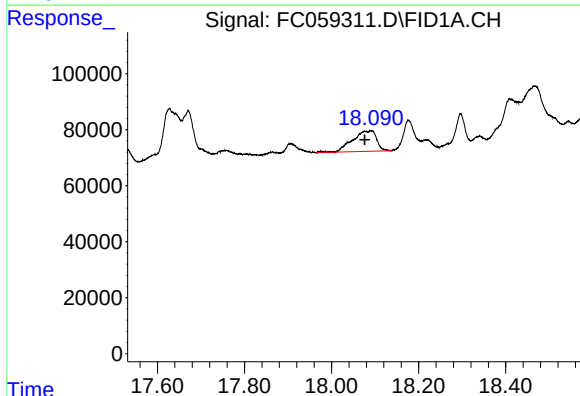
R.T.: 11.104 min
Delta R.T.: 0.005 min
Response: 4217890
Conc: 29.27 ug/ml

Instrument :
FID_C
ClientSampleId :



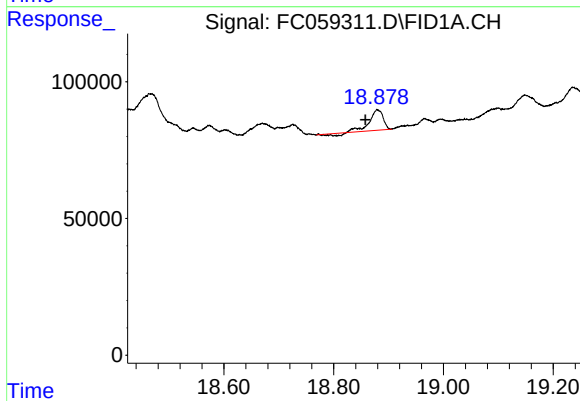
#12 1-chlorooctadecane (SURR)

R.T.: 12.551 min
Delta R.T.: 0.003 min
Response: 3023297
Conc: 26.97 ug/ml



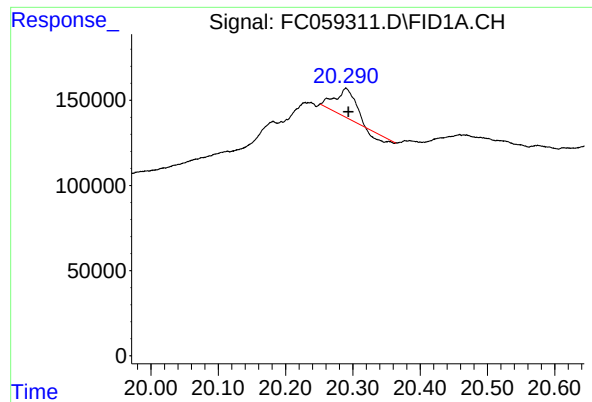
#18 n-Dotriacontane (C32)

R.T.: 18.091 min
Delta R.T.: 0.014 min
Response: 284460
Conc: 2.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.880 min
Delta R.T.: 0.022 min
Response: 119982
Conc: 1.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.290 min
Delta R.T.: -0.003 min
Response: 297433
Conc: 3.23 ug/ml

Instrument :
FID_C
ClientSampleId :