

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100824AL\
 Data File : FC067392.D
 Signal(s) : FID1A.ch
 Acq On : 08 Oct 2024 17:46
 Operator : YP/AJ
 Sample : P4340-05D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 09 02:11:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 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)	11.504	5219770	34.304 ug/ml
Spiked Amount 50.000		Recovery =	68.61%
12) S 1-chlorooctadecane (S...	12.943	4196126	37.070 ug/ml
Spiked Amount 50.000		Recovery =	74.14%
Target Compounds			
17) T n-Tricontane (C30)	17.649	52695	0.409 ug/ml
18) T n-Dotriacontane (C32)	18.480	95813	0.767 ug/ml
19) T n-Tetratriacontane (C34)	19.265	87221	0.798 ug/ml
20) T n-Hexatriacontane (C36)	20.004	29269	0.310 ug/ml

(f)=RT Delta > 1/2 Window

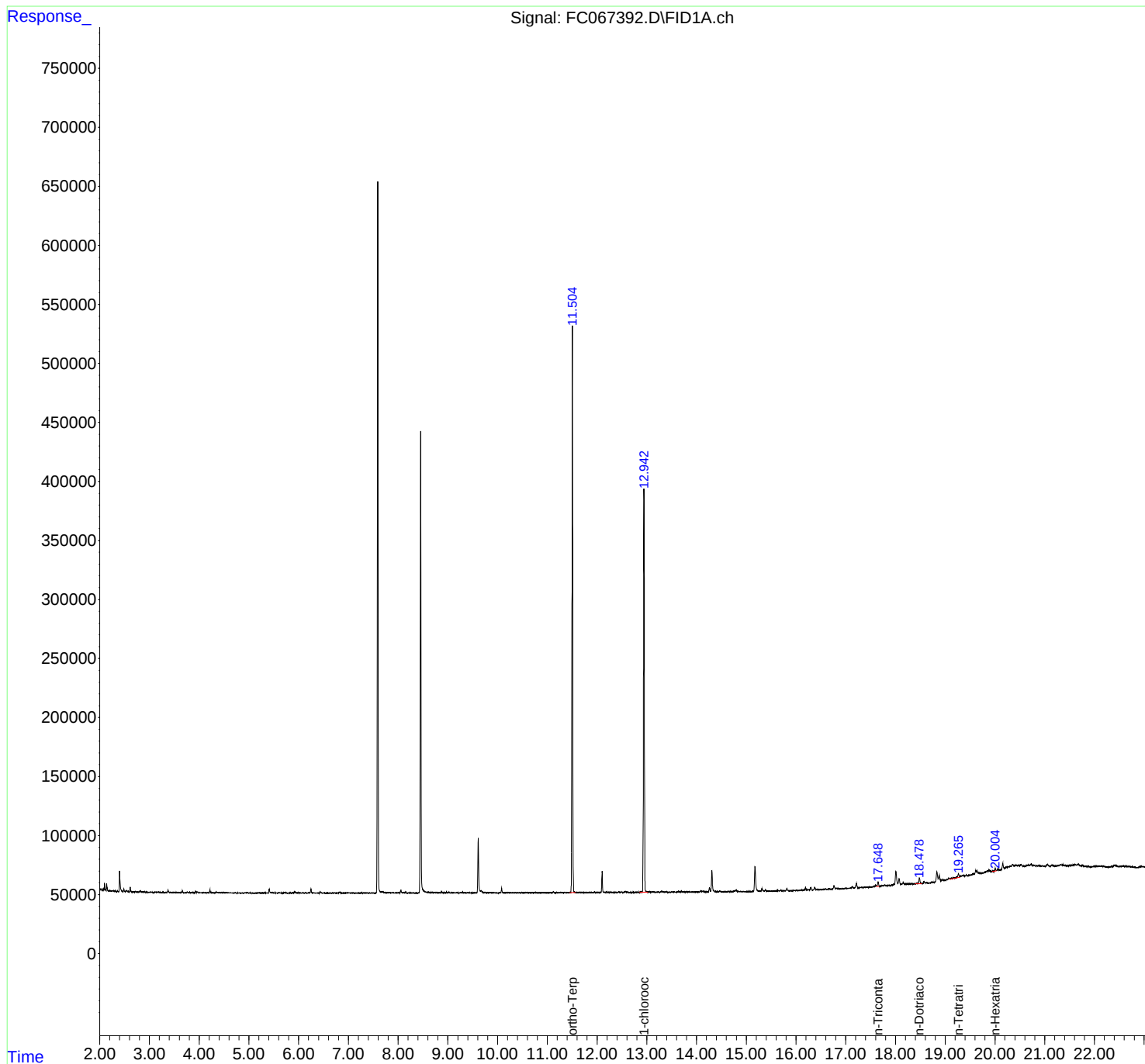
(m)=manual int.

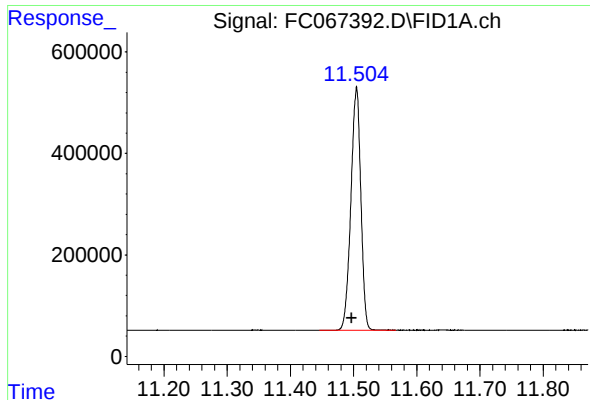
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

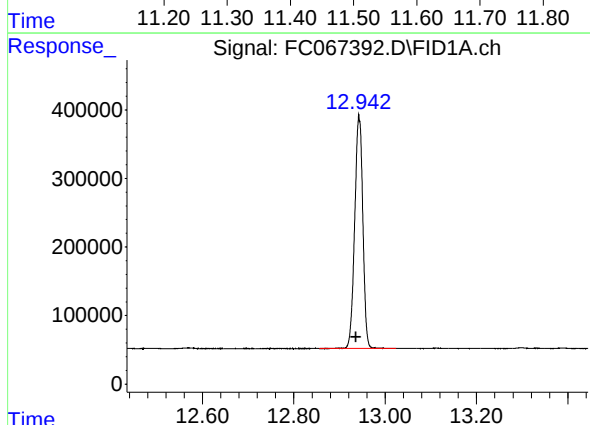




#9 ortho-Terphenyl (SURR)

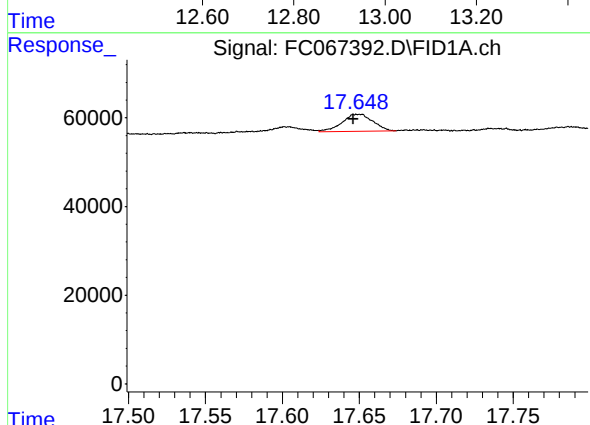
R.T.: 11.504 min
Delta R.T.: 0.007 min
Response: 5219770
Conc: 34.30 ug/ml

Instrument :
FID_C
ClientSampleId :



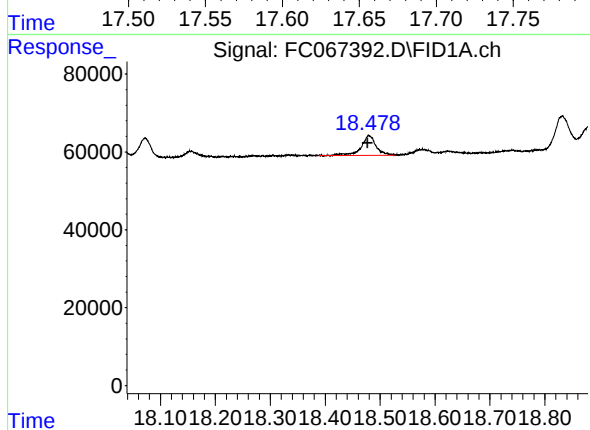
#12 1-chlorooctadecane (SURR)

R.T.: 12.943 min
Delta R.T.: 0.007 min
Response: 4196126
Conc: 37.07 ug/ml



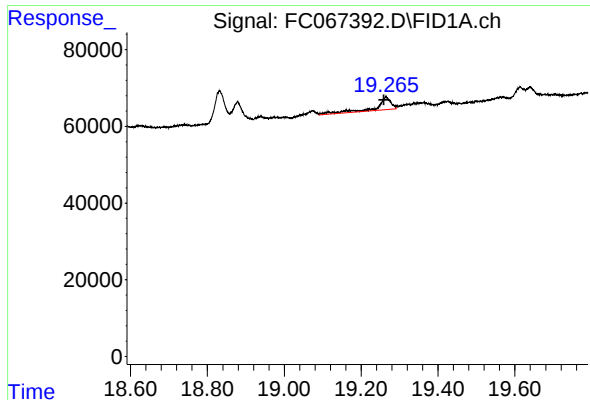
#17 n-Tricontane (C30)

R.T.: 17.649 min
Delta R.T.: 0.003 min
Response: 52695
Conc: 0.41 ug/ml



#18 n-Dotriacontane (C32)

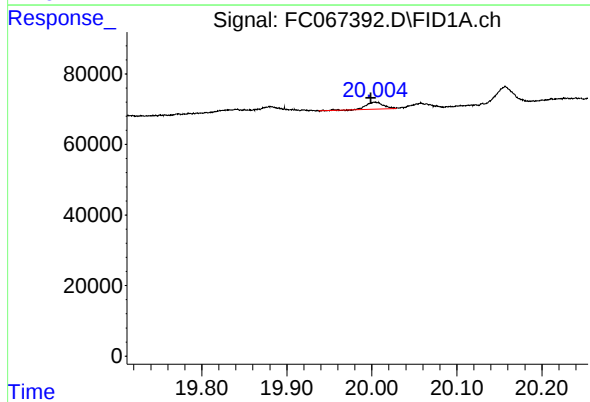
R.T.: 18.480 min
Delta R.T.: 0.002 min
Response: 95813
Conc: 0.77 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.265 min
Delta R.T.: 0.006 min
Response: 87221
Conc: 0.80 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.004 min
Delta R.T.: 0.005 min
Response: 29269
Conc: 0.31 ug/ml