

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121323AL\
 Data File : FC065411.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2023 09:03
 Operator : YP/AJ
 Sample : 05767-07DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 21:16:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:28:29 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)	11.500	1332056	5.742 ug/ml
Spiked Amount 50.000		Recovery =	11.48%
12) S 1-chlorooctadecane (S...	12.932	967629	5.844 ug/ml
Spiked Amount 50.000		Recovery =	11.69%
Target Compounds			
16) T n-Octacosane (C28)	16.737	105398	0.659 ug/ml
18) T n-Dotriacontane (C32)	18.446	53723	0.342 ug/ml
19) T n-Tetratriacontane (C34)	19.290f	33221	0.215 ug/ml

(f)=RT Delta > 1/2 Window

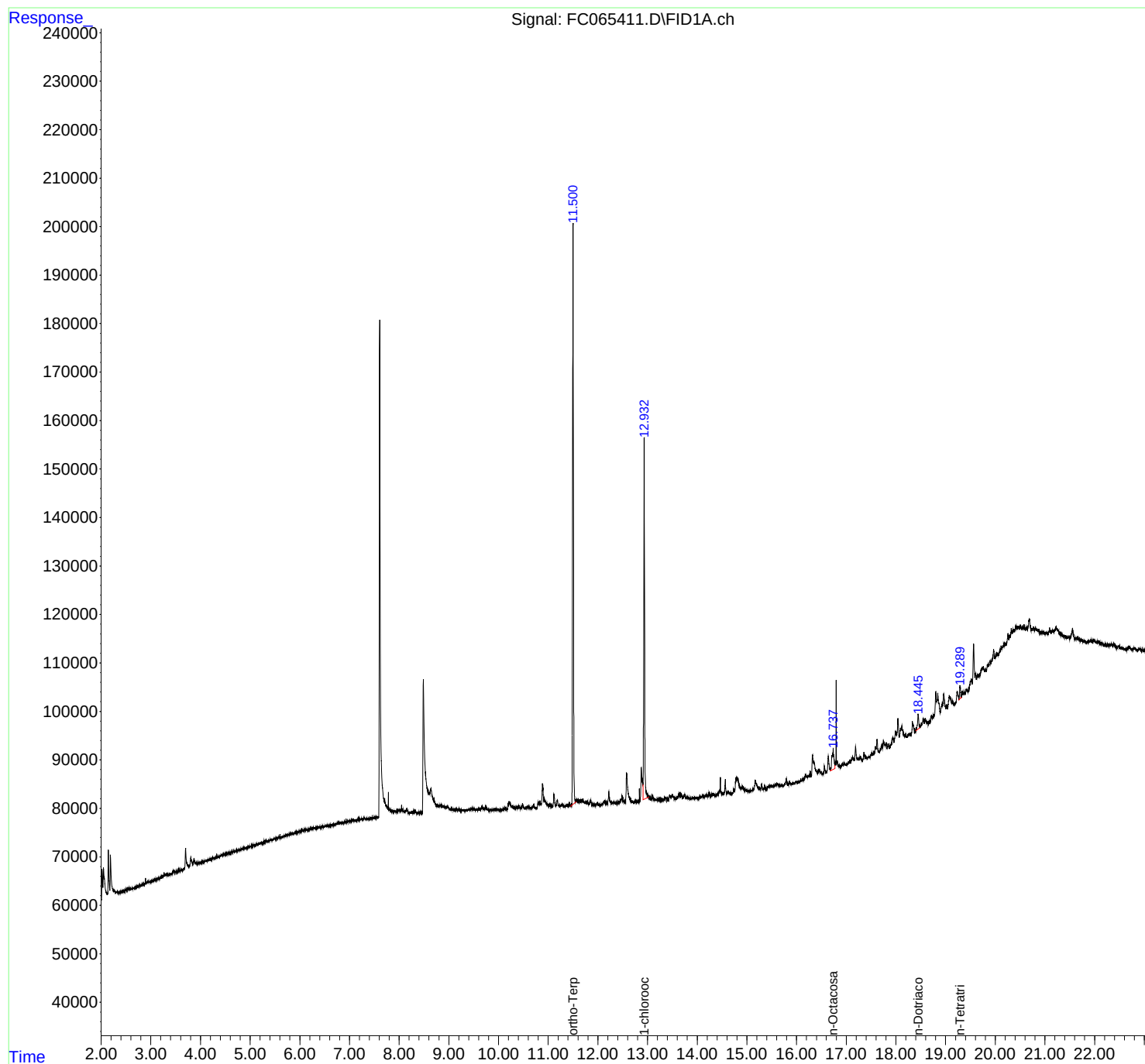
(m)=manual int.

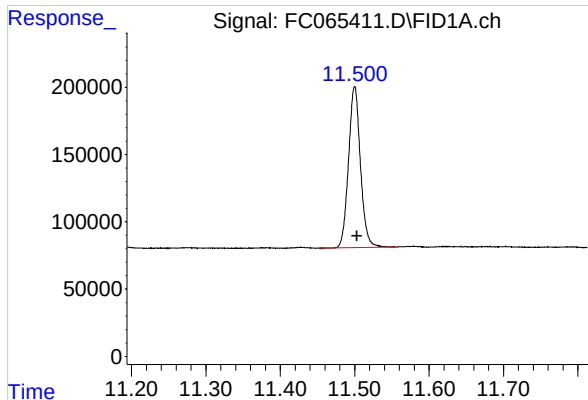
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121323AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

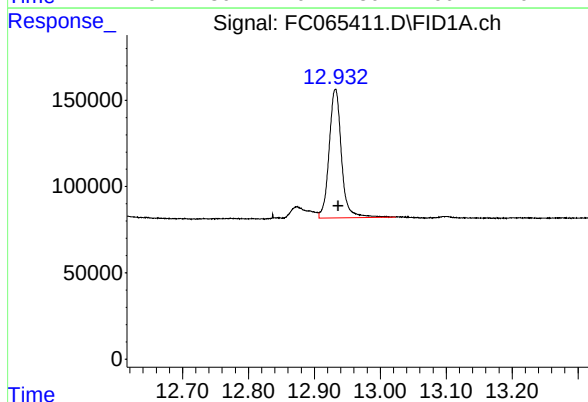




#9 ortho-Terphenyl (SURR)

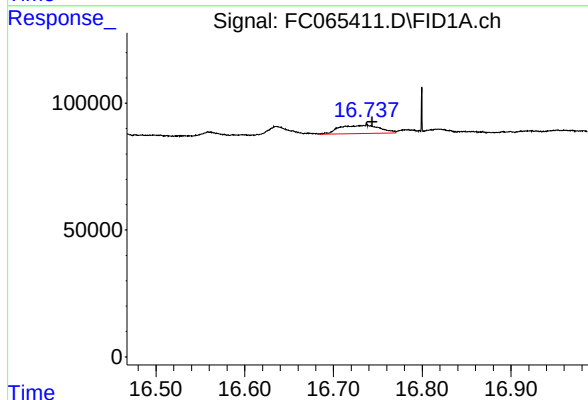
R.T.: 11.500 min
Delta R.T.: -0.003 min
Response: 1332056
Conc: 5.74 ug/ml

Instrument :
FID_C
ClientSampleId :



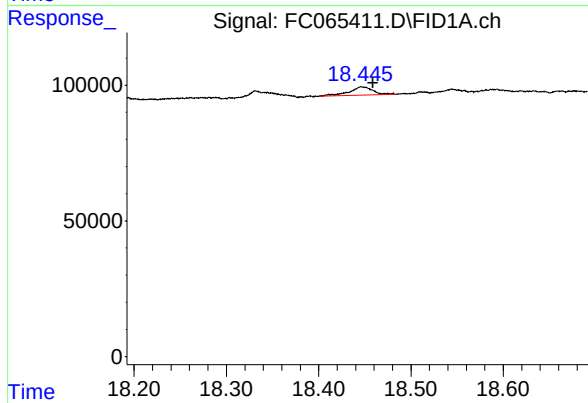
#12 1-chlorooctadecane (SURR)

R.T.: 12.932 min
Delta R.T.: -0.004 min
Response: 967629
Conc: 5.84 ug/ml



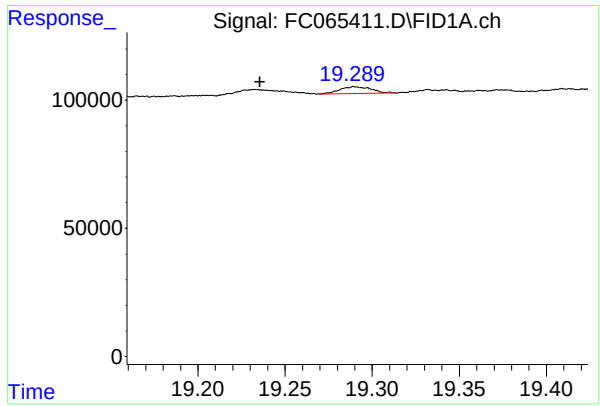
#16 n-Octacosane (C28)

R.T.: 16.737 min
Delta R.T.: -0.006 min
Response: 105398
Conc: 0.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.446 min
Delta R.T.: -0.012 min
Response: 53723
Conc: 0.34 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.290 min
Delta R.T.: 0.055 min
Response: 33221
Conc: 0.22 ug/ml

Instrument :
FID_C
ClientSampleId :