

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110623AL\
 Data File : FC065015.D
 Signal(s) : FID1A.ch
 Acq On : 06 Nov 2023 13:30
 Operator : YP/AJ
 Sample : PB156918BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 06 23:11:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 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)	11.517	12946438	58.825 ug/ml
Spiked Amount 50.000		Recovery =	117.65%
12) S 1-chlorooctadecane (S...	12.948	9660108	61.107 ug/ml
Spiked Amount 50.000		Recovery =	122.21%
Target Compounds			
16) T n-Octacosane (C28)	16.754	67947	0.434 ug/ml
17) T n-Tricontane (C30)	17.637	165659	1.046 ug/ml
18) T n-Dotriacontane (C32)	18.466	204530	1.295 ug/ml
19) T n-Tetratriacontane (C34)	19.248	147214	0.964 ug/ml
20) T n-Hexatriacontane (C36)	19.984	86926	0.576 ug/ml
21) T n-Octatriacontane (C38)	20.705	83715	0.563 ug/ml
22) T n-Tetracontane (C40)	21.585	124261	0.845 ug/ml

(f)=RT Delta > 1/2 Window

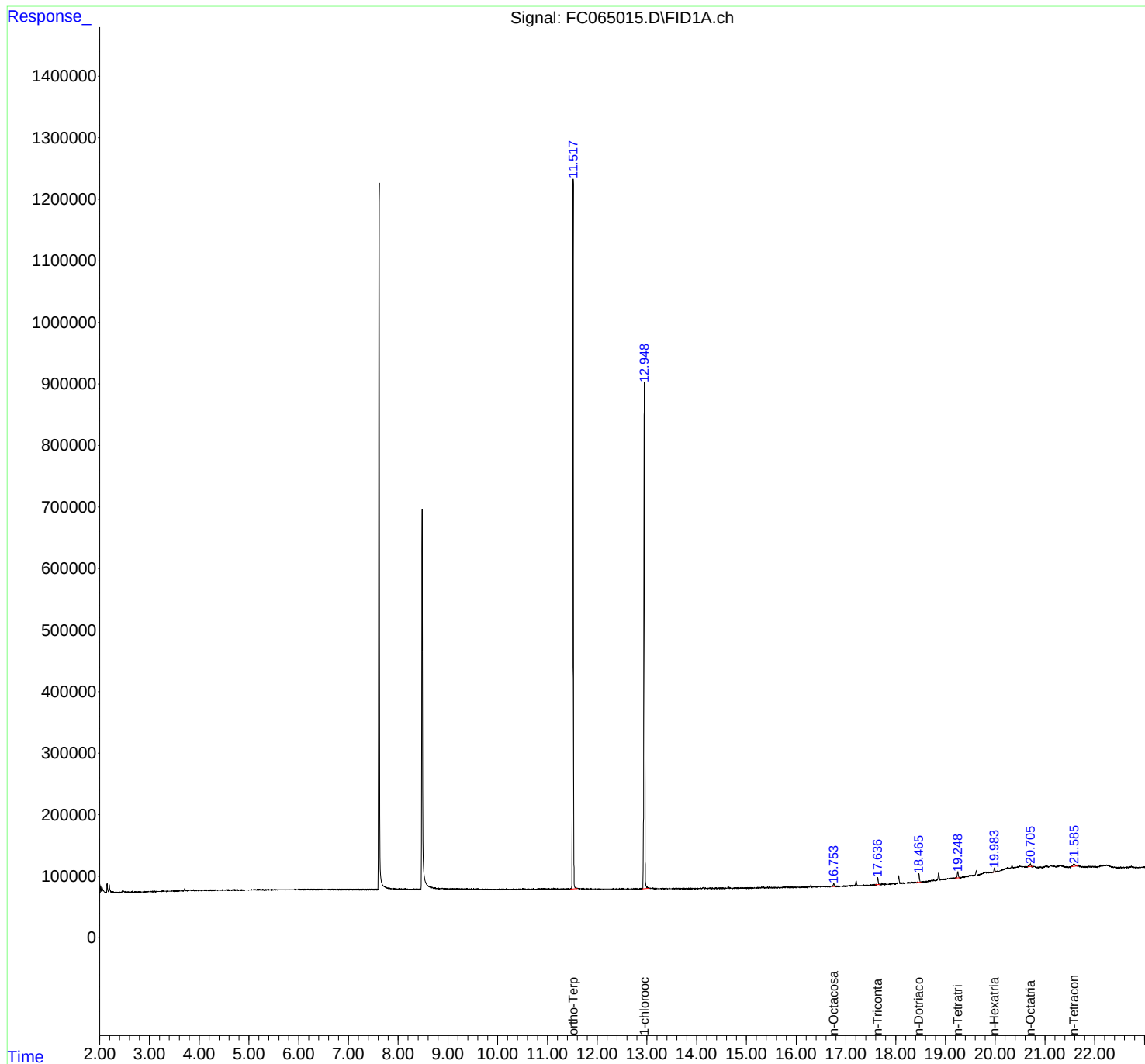
(m)=manual int.

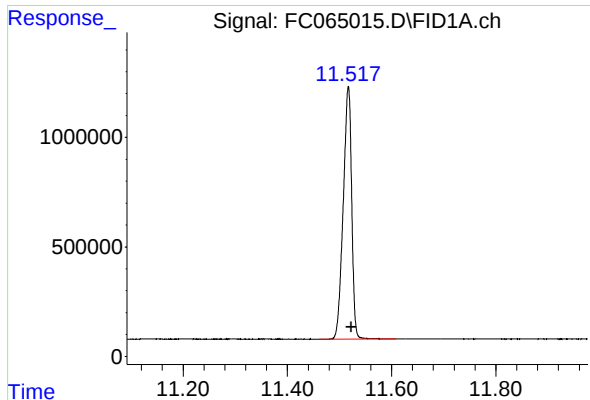
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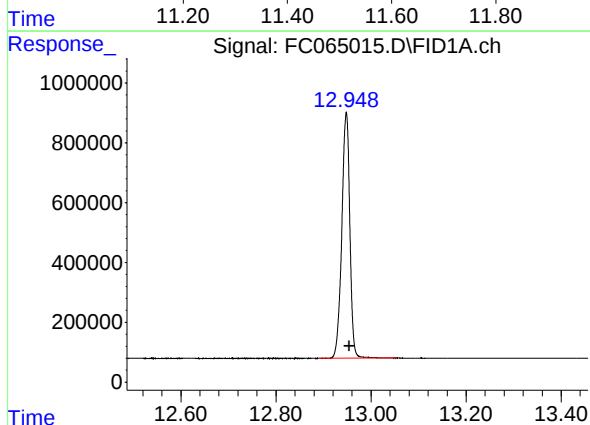




#9 ortho-Terphenyl (SURR)

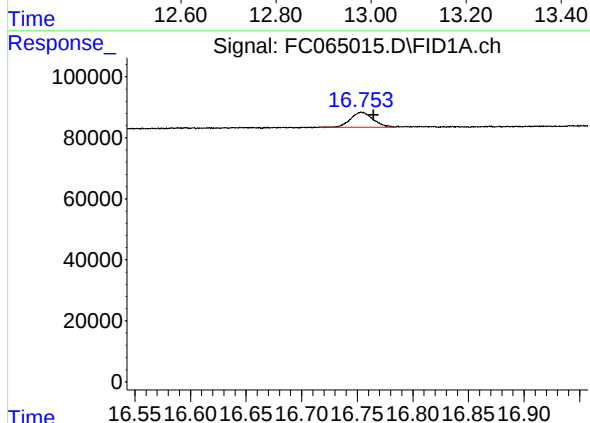
R.T.: 11.517 min
Delta R.T.: -0.006 min
Response: 12946438
Conc: 58.82 ug/ml

Instrument :
FID_C
ClientSampleId :



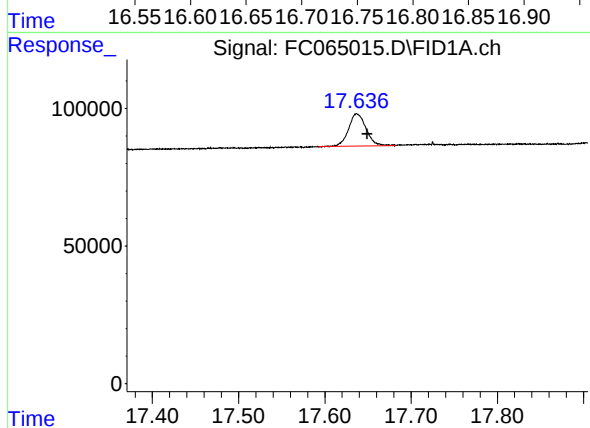
#12 1-chlorooctadecane (SURR)

R.T.: 12.948 min
Delta R.T.: -0.007 min
Response: 9660108
Conc: 61.11 ug/ml



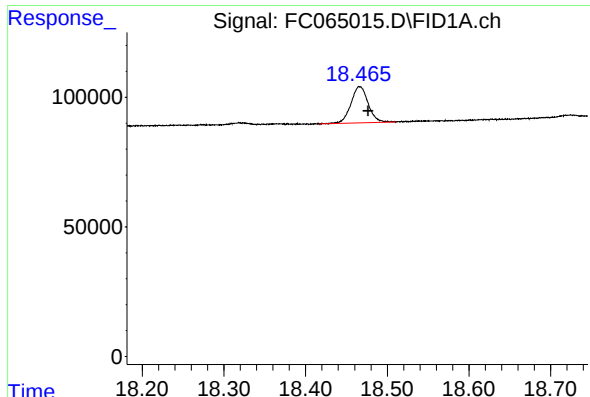
#16 n-Octacosane (C28)

R.T.: 16.754 min
Delta R.T.: -0.011 min
Response: 67947
Conc: 0.43 ug/ml



#17 n-Tricontane (C30)

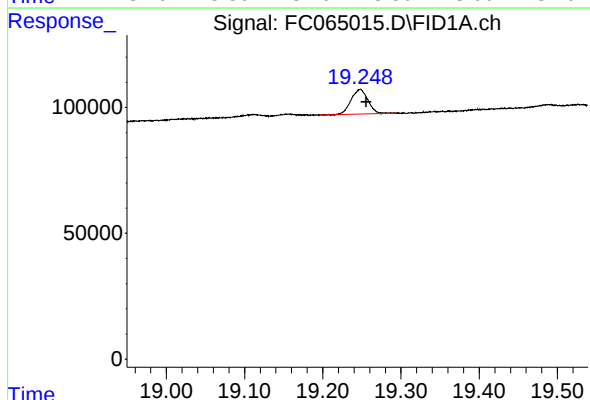
R.T.: 17.637 min
Delta R.T.: -0.012 min
Response: 165659
Conc: 1.05 ug/ml



#18 n-Dotriacontane (C32)

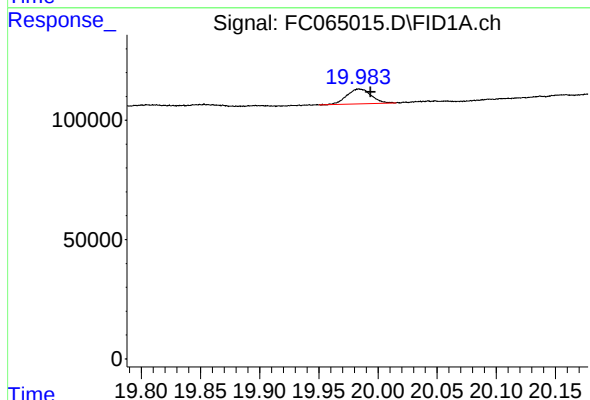
R.T.: 18.466 min
Delta R.T.: -0.011 min
Response: 204530
Conc: 1.30 ug/ml

Instrument :
FID_C
ClientSampleId :



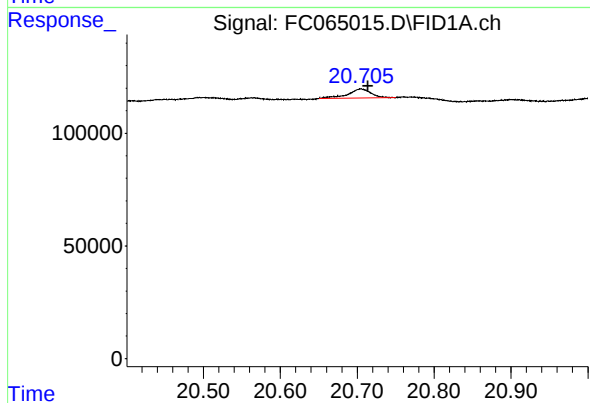
#19 n-Tetratriacontane (C34)

R.T.: 19.248 min
Delta R.T.: -0.008 min
Response: 147214
Conc: 0.96 ug/ml



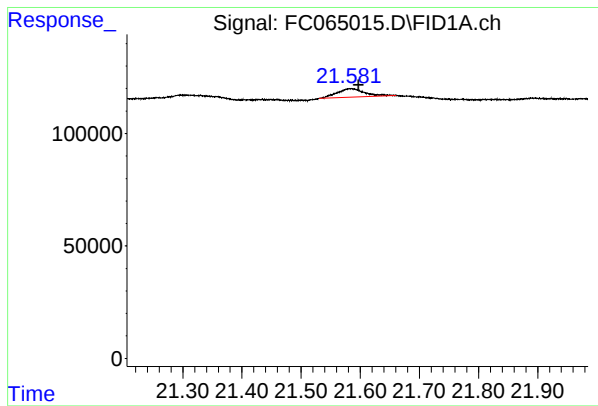
#20 n-Hexatriacontane (C36)

R.T.: 19.984 min
Delta R.T.: -0.010 min
Response: 86926
Conc: 0.58 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.705 min
Delta R.T.: -0.010 min
Response: 83715
Conc: 0.56 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.585 min
Delta R.T.: -0.013 min
Response: 124261
Conc: 0.84 ug/ml

Instrument :

FID_C

ClientSampleId :