

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111323AL\
 Data File : FC065123.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2023 15:01
 Operator : YP/AJ
 Sample : PB157088BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 23:17:46 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)	11.512	10938377	49.701 ug/ml
Spiked Amount 50.000		Recovery =	99.40%
12) S 1-chlorooctadecane (S...	12.944	8056842	50.965 ug/ml
Spiked Amount 50.000		Recovery =	101.93%
Target Compounds			
16) T n-Octacosane (C28)	16.751	95176	0.608 ug/ml
17) T n-Tricontane (C30)	17.633	215465	1.360 ug/ml
18) T n-Dotriacontane (C32)	18.462	269388	1.706 ug/ml
19) T n-Tetratriacontane (C34)	19.241	196248	1.286 ug/ml
20) T n-Hexatriacontane (C36)	19.979	124420	0.825 ug/ml
21) T n-Octatriacontane (C38)	20.700	81529	0.548 ug/ml

(f)=RT Delta > 1/2 Window

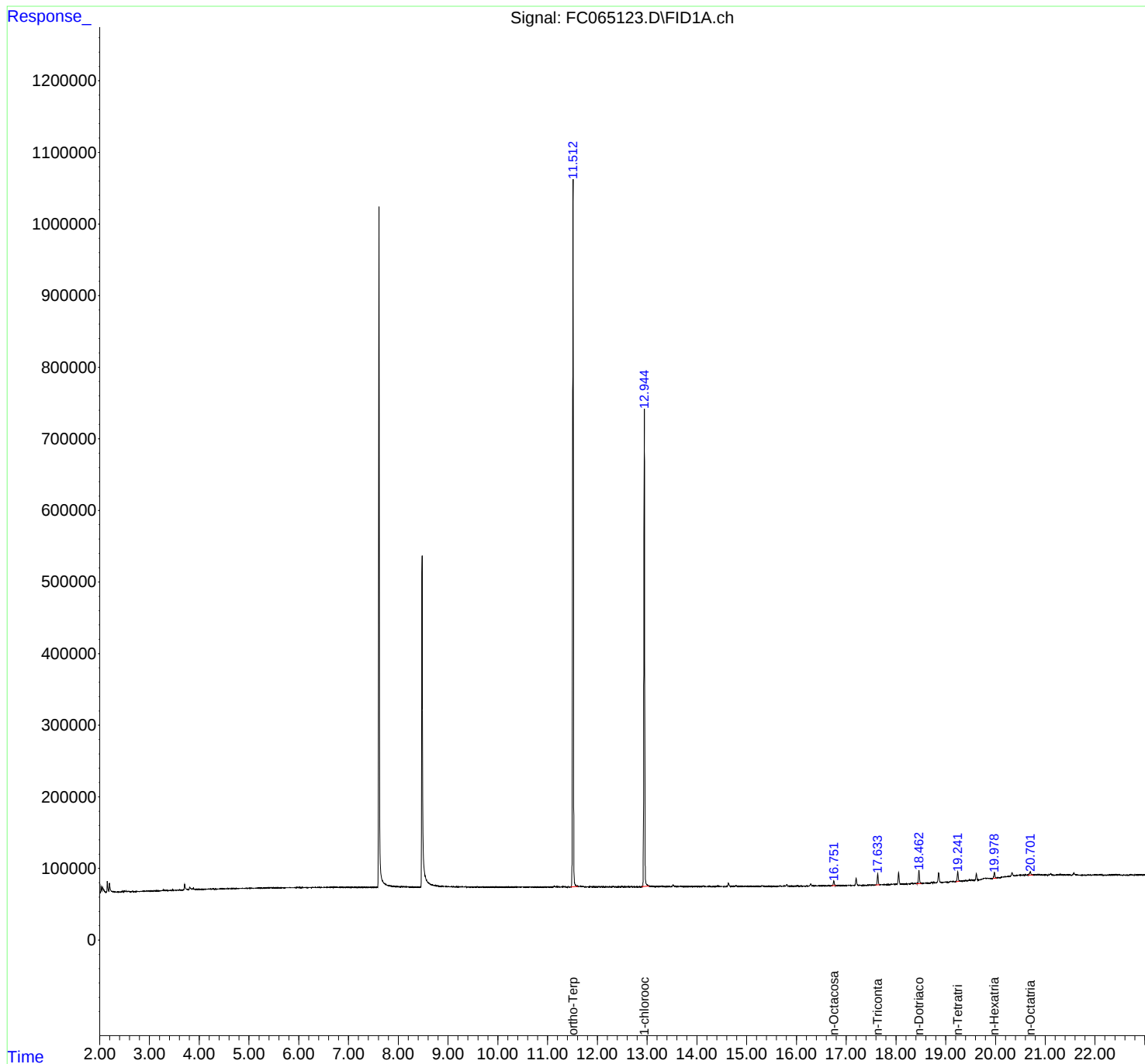
(m)=manual int.

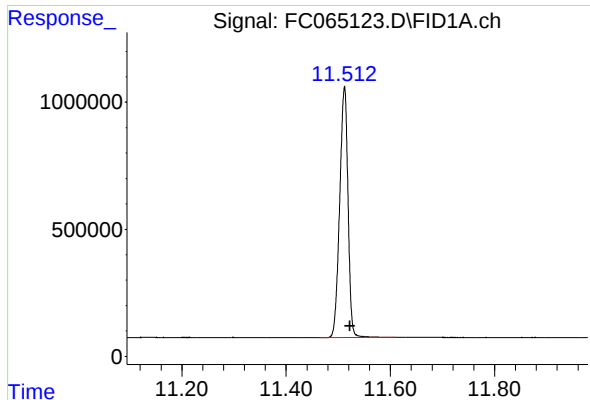
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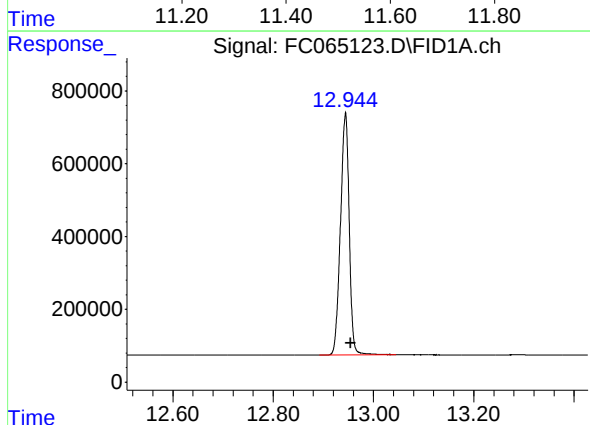




#9 ortho-Terphenyl (SURR)

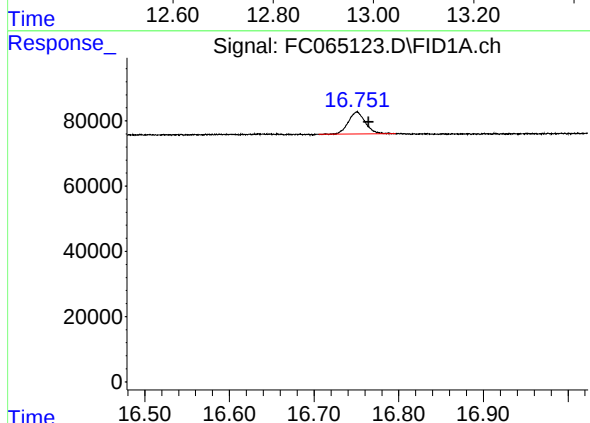
R.T.: 11.512 min
Delta R.T.: -0.011 min
Response: 10938377
Conc: 49.70 ug/ml

Instrument :
FID_C
ClientSampleId :



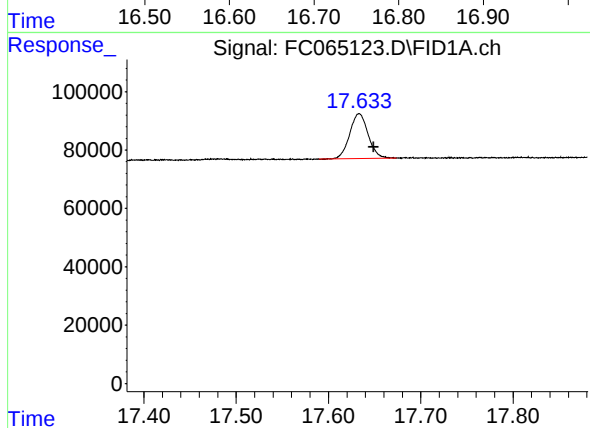
#12 1-chlorooctadecane (SURR)

R.T.: 12.944 min
Delta R.T.: -0.011 min
Response: 8056842
Conc: 50.97 ug/ml



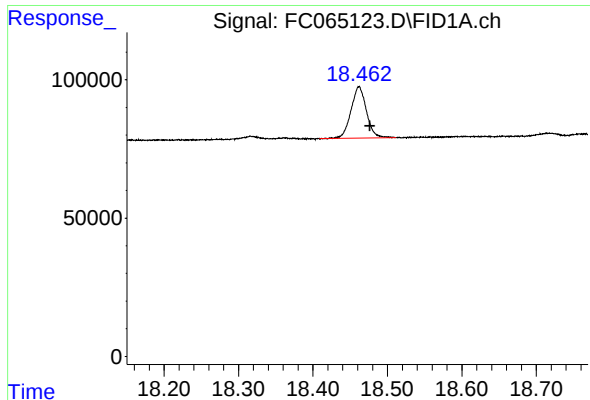
#16 n-Octacosane (C28)

R.T.: 16.751 min
Delta R.T.: -0.014 min
Response: 95176
Conc: 0.61 ug/ml



#17 n-Tricontane (C30)

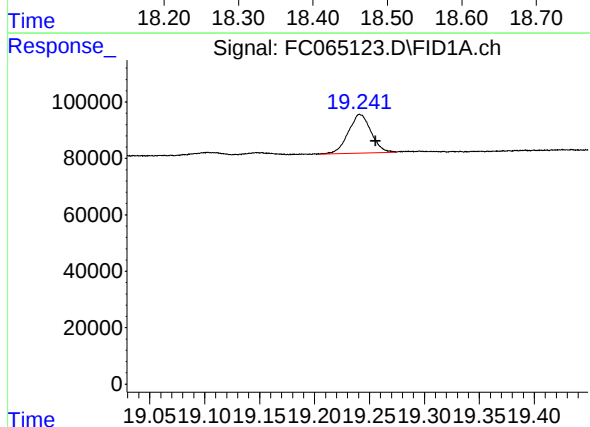
R.T.: 17.633 min
Delta R.T.: -0.016 min
Response: 215465
Conc: 1.36 ug/ml



#18 n-Dotriacontane (C32)

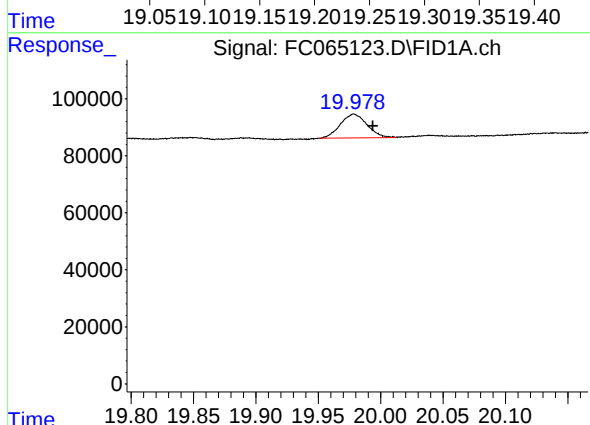
R.T.: 18.462 min
Delta R.T.: -0.015 min
Response: 269388
Conc: 1.71 ug/ml

Instrument :
FID_C
ClientSampleId :



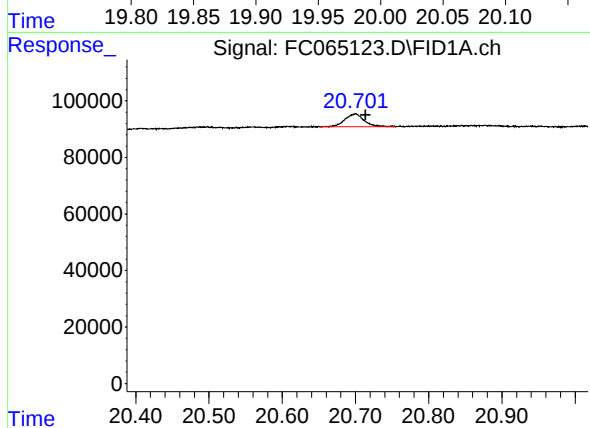
#19 n-Tetratriacontane (C34)

R.T.: 19.241 min
Delta R.T.: -0.014 min
Response: 196248
Conc: 1.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.979 min
Delta R.T.: -0.015 min
Response: 124420
Conc: 0.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.700 min
Delta R.T.: -0.014 min
Response: 81529
Conc: 0.55 ug/ml