

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111424AL\
 Data File : FC067760.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2024 18:02
 Operator : YP/AJ
 Sample : P4833-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 03:15:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:13:15 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)	11.489	6681270	34.462 ug/ml
Spiked Amount 50.000		Recovery =	68.92%
12) S 1-chlorooctadecane (S...	12.928	5129043	35.333 ug/ml
Spiked Amount 50.000		Recovery =	70.67%
Target Compounds			
17) T n-Tricontane (C30)	17.632	71293	0.466 ug/ml
18) T n-Dotriacontane (C32)	18.461	125573	0.850 ug/ml
19) T n-Tetratriacontane (C34)	19.246	51036	0.405 ug/ml
20) T n-Hexatriacontane (C36)	20.039f	62602	0.599 ug/ml

(f)=RT Delta > 1/2 Window

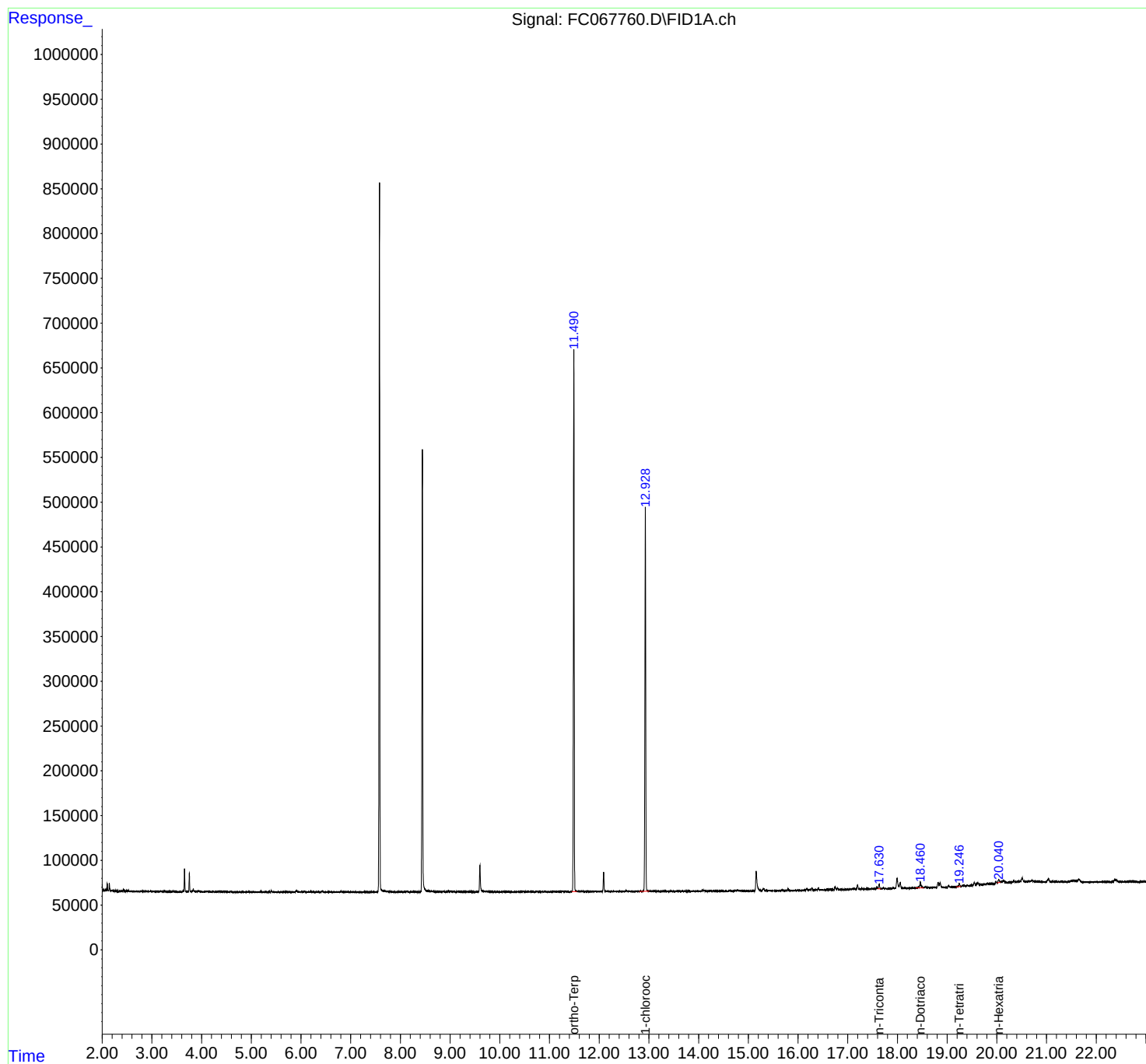
(m)=manual int.

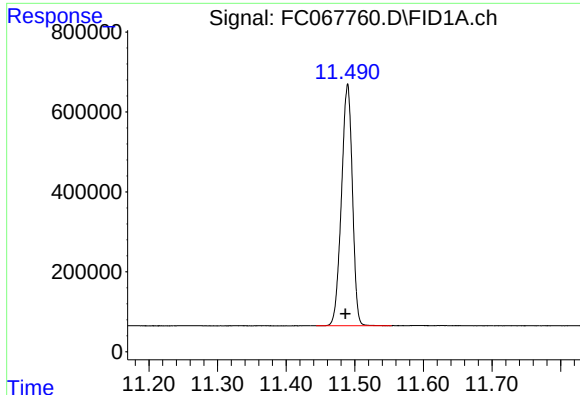
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111424AL\
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Signal Info : 20M x 0.18mm x 0.18um

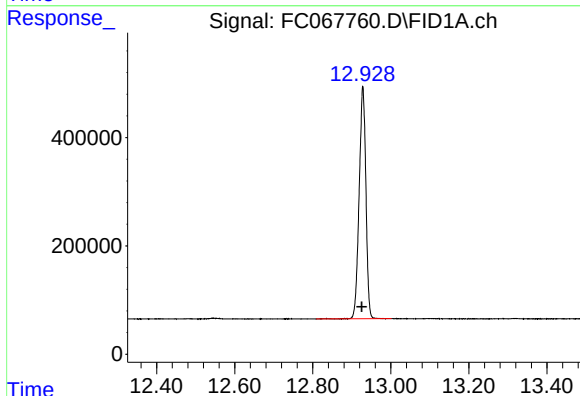




#9 ortho-Terphenyl (SURR)

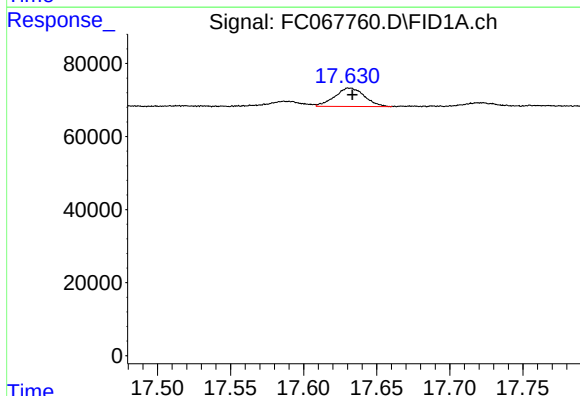
R.T.: 11.489 min
Delta R.T.: 0.003 min
Response: 6681270
Conc: 34.46 ug/ml

Instrument :
FID_C
ClientSampleId :



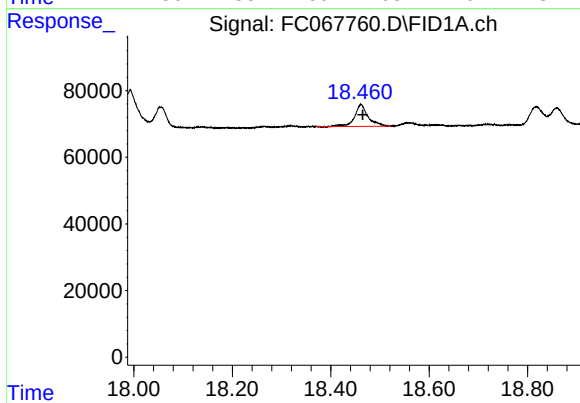
#12 1-chlorooctadecane (SURR)

R.T.: 12.928 min
Delta R.T.: 0.003 min
Response: 5129043
Conc: 35.33 ug/ml



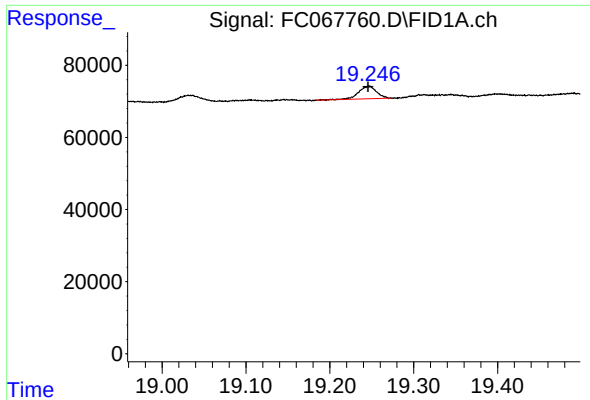
#17 n-Tricontane (C30)

R.T.: 17.632 min
Delta R.T.: -0.002 min
Response: 71293
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

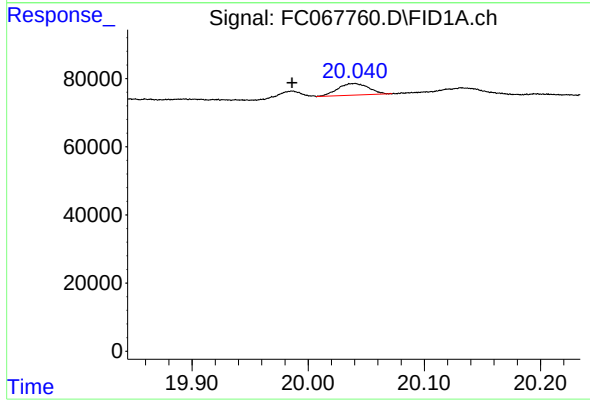
R.T.: 18.461 min
Delta R.T.: -0.004 min
Response: 125573
Conc: 0.85 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.246 min
Delta R.T.: 0.000 min
Response: 51036
Conc: 0.40 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.039 min
Delta R.T.: 0.053 min
Response: 62602
Conc: 0.60 ug/ml