

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081722AL\
 Data File : FC061185.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2022 05:27
 Operator : YP/AJ
 Sample : N4224-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 05:50:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 2022
 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)	10.632	4358740	26.560 ug/ml
Spiked Amount 50.000		Recovery =	53.12%
12) S 1-chlorooctadecane (S...	11.994	3369314	25.380 ug/ml
Spiked Amount 50.000		Recovery =	50.76%
Target Compounds			
17) T n-Tricontane (C30)	16.586	71721	0.512 ug/ml
18) T n-Dotriacontane (C32)	17.395	75231	0.557 ug/ml
19) T n-Tetratriacontane (C34)	18.158	77763	0.620 ug/ml
20) T n-Hexatriacontane (C36)	18.878	20020	0.164 ug/ml
22) T n-Tetracontane (C40)	20.211	94741	0.823 ug/ml

(f)=RT Delta > 1/2 Window

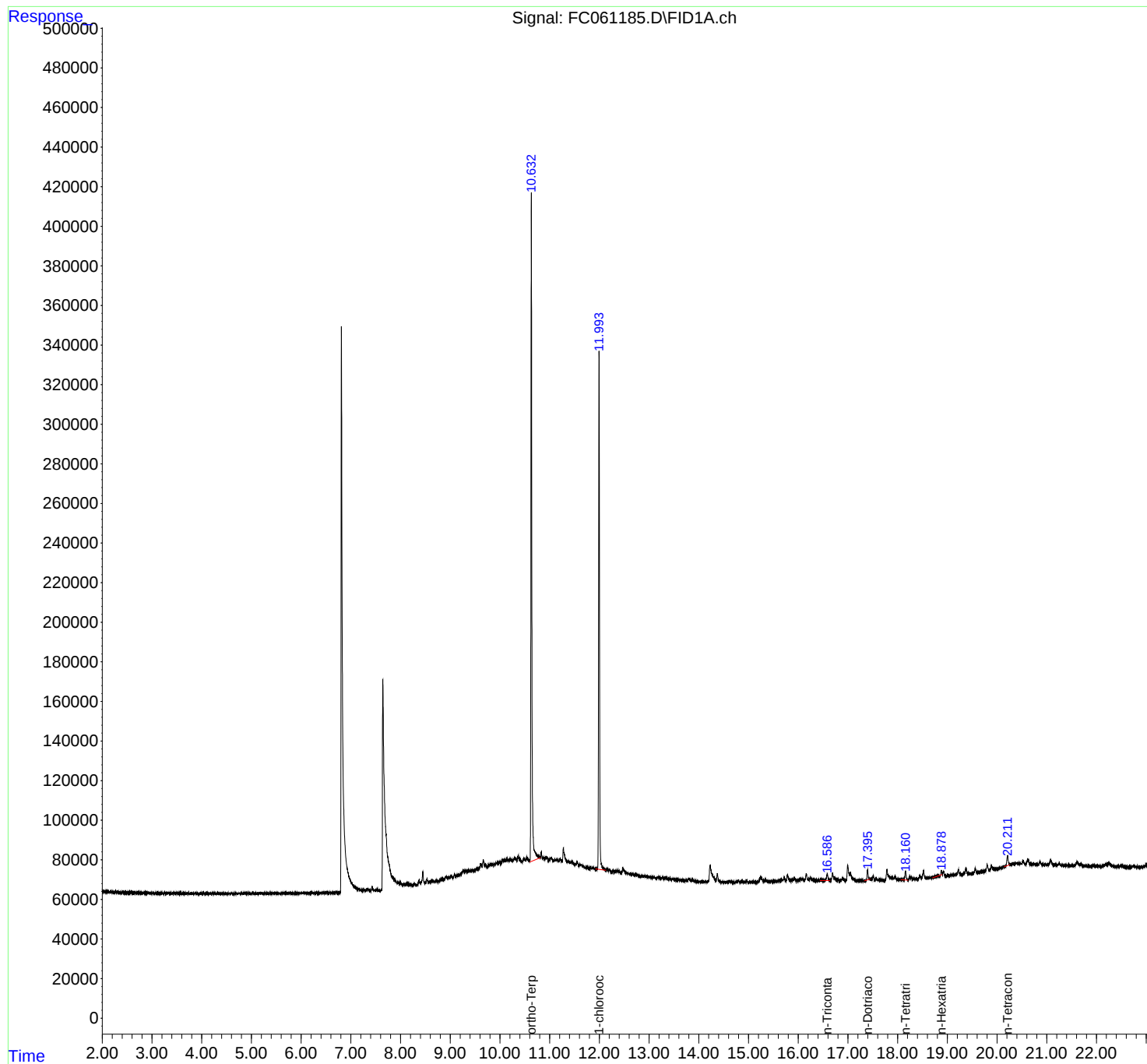
(m)=manual int.

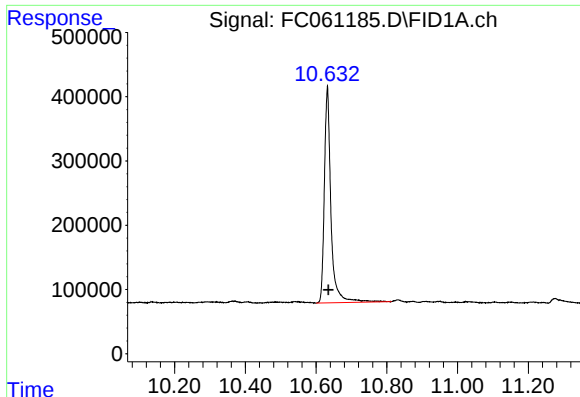
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081722AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

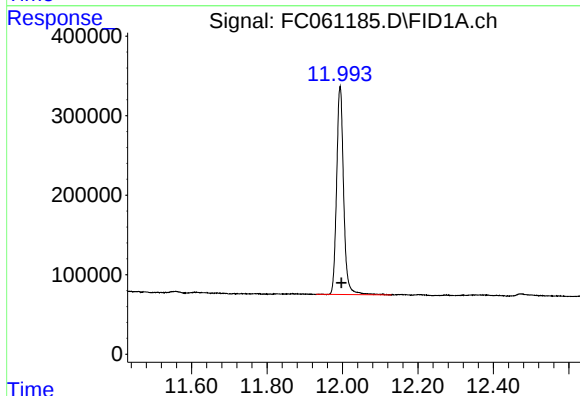




#9 ortho-Terphenyl (SURR)

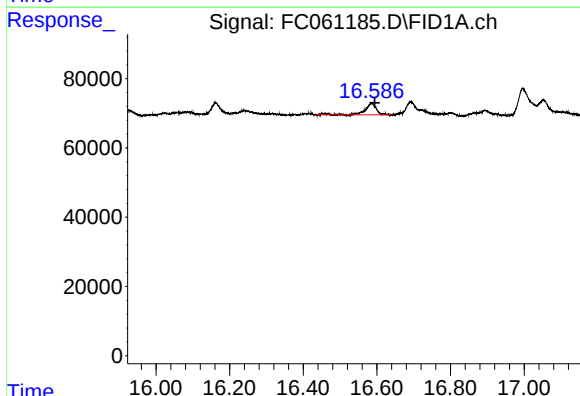
R.T.: 10.632 min
Delta R.T.: -0.003 min
Response: 4358740
Conc: 26.56 ug/ml

Instrument :
FID_C
ClientSampleId :



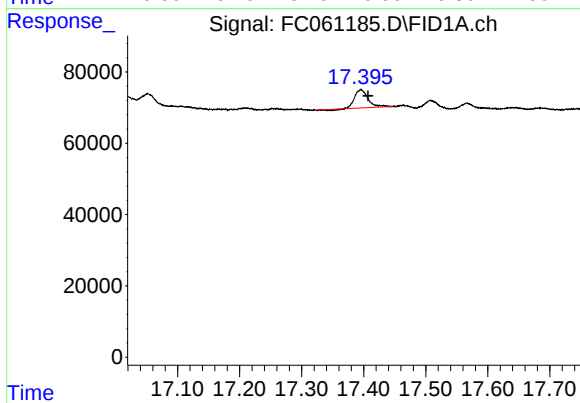
#12 1-chlorooctadecane (SURR)

R.T.: 11.994 min
Delta R.T.: -0.004 min
Response: 3369314
Conc: 25.38 ug/ml



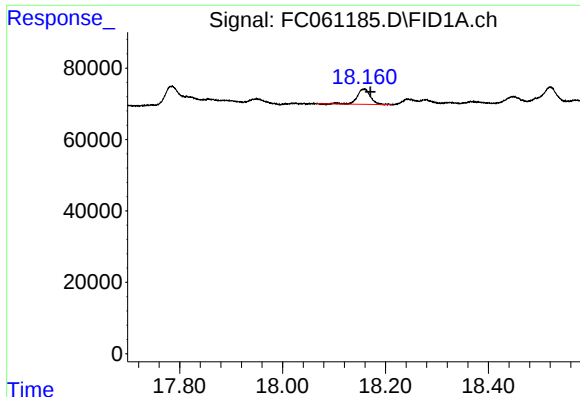
#17 n-Tricontane (C30)

R.T.: 16.586 min
Delta R.T.: -0.008 min
Response: 71721
Conc: 0.51 ug/ml



#18 n-Dotriacontane (C32)

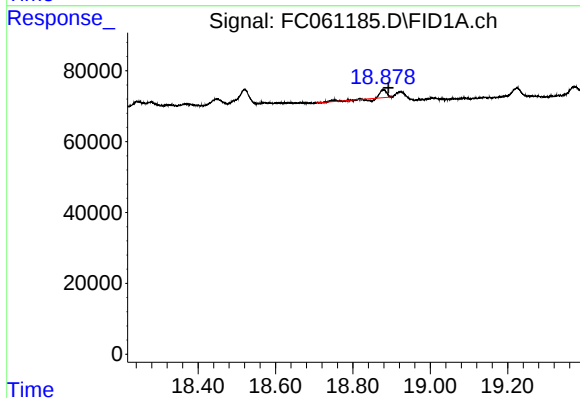
R.T.: 17.395 min
Delta R.T.: -0.012 min
Response: 75231
Conc: 0.56 ug/ml



#19 n-Tetratriacontane (C34)

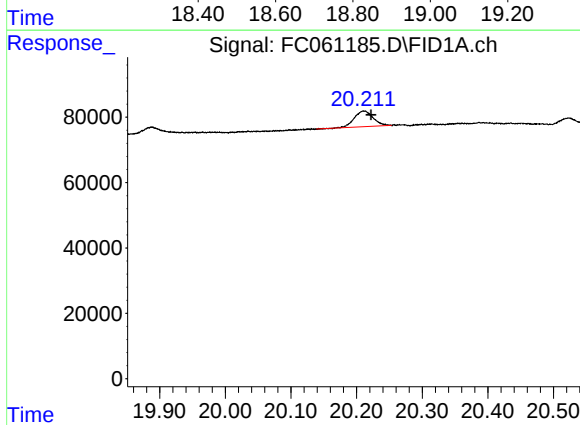
R.T.: 18.158 min
Delta R.T.: -0.013 min
Response: 77763
Conc: 0.62 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 18.878 min
Delta R.T.: -0.014 min
Response: 20020
Conc: 0.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.211 min
Delta R.T.: -0.011 min
Response: 94741
Conc: 0.82 ug/ml