

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081722AL\
 Data File : FC061178.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2022 00:27
 Operator : YP/AJ
 Sample : N4224-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 02:02:25 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)	10.630	5324444	32.445 ug/ml
Spiked Amount 50.000		Recovery =	64.89%
12) S 1-chlorooctadecane (S...	11.993	4306641	32.441 ug/ml
Spiked Amount 50.000		Recovery =	64.88%
Target Compounds			
17) T n-Tricontane (C30)	16.584	71204	0.509 ug/ml
18) T n-Dotriacontane (C32)	17.395	75775	0.561 ug/ml
19) T n-Tetratriacontane (C34)	18.158	60030	0.479 ug/ml
20) T n-Hexatriacontane (C36)	18.878	91691	0.750 ug/ml
21) T n-Octatriacontane (C38)	19.564	196048	1.661 ug/ml
22) T n-Tetracontane (C40)	20.268	133414	1.159 ug/ml

(f)=RT Delta > 1/2 Window

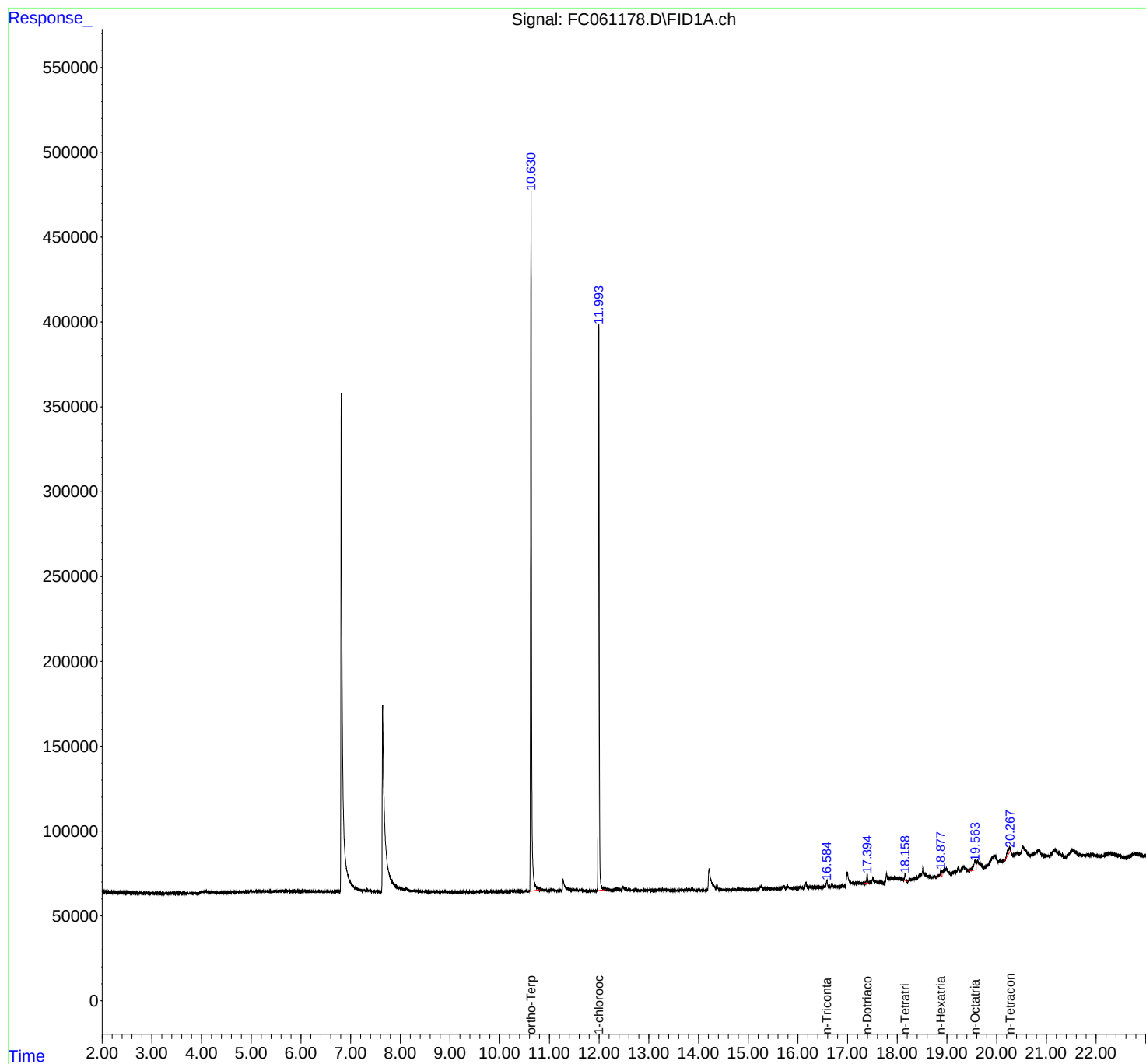
(m)=manual int.

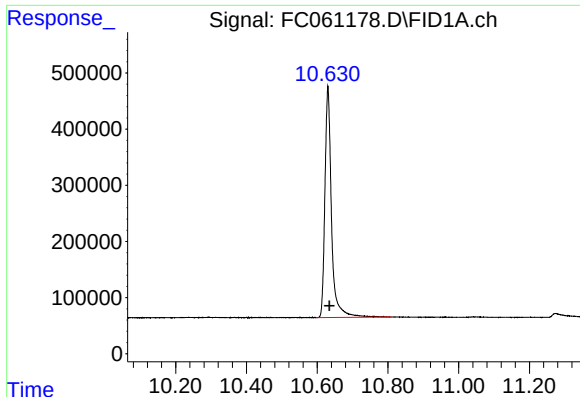
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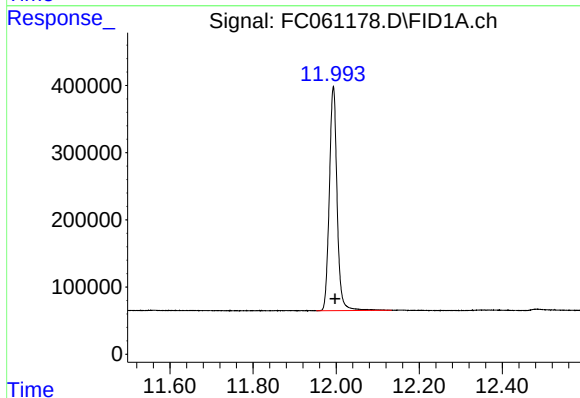




#9 ortho-Terphenyl (SURR)

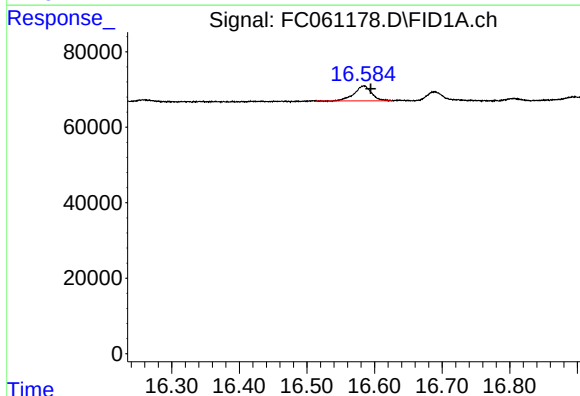
R.T.: 10.630 min
Delta R.T.: -0.004 min
Response: 5324444
Conc: 32.44 ug/ml

Instrument :
FID_C
ClientSampleId :



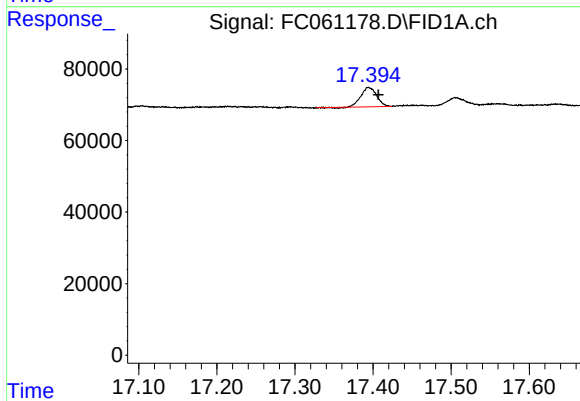
#12 1-chlorooctadecane (SURR)

R.T.: 11.993 min
Delta R.T.: -0.004 min
Response: 4306641
Conc: 32.44 ug/ml



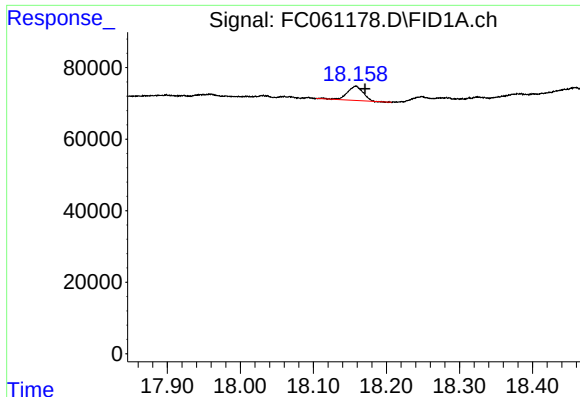
#17 n-Tricontane (C30)

R.T.: 16.584 min
Delta R.T.: -0.010 min
Response: 71204
Conc: 0.51 ug/ml



#18 n-Dotriacontane (C32)

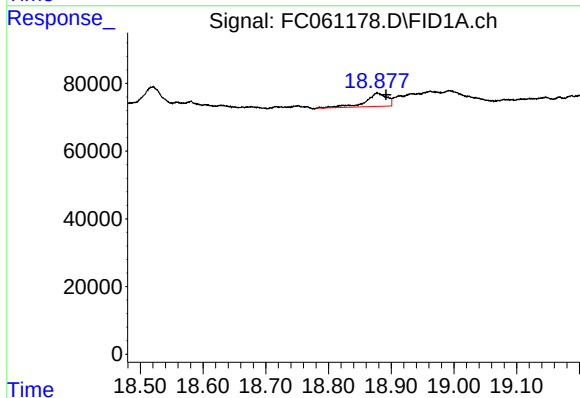
R.T.: 17.395 min
Delta R.T.: -0.012 min
Response: 75775
Conc: 0.56 ug/ml



#19 n-Tetratriacontane (C34)

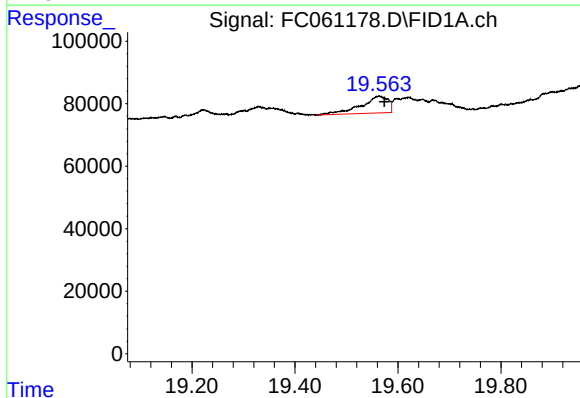
R.T.: 18.158 min
Delta R.T.: -0.013 min
Response: 60030
Conc: 0.48 ug/ml

Instrument :
FID_C
ClientSampleId :



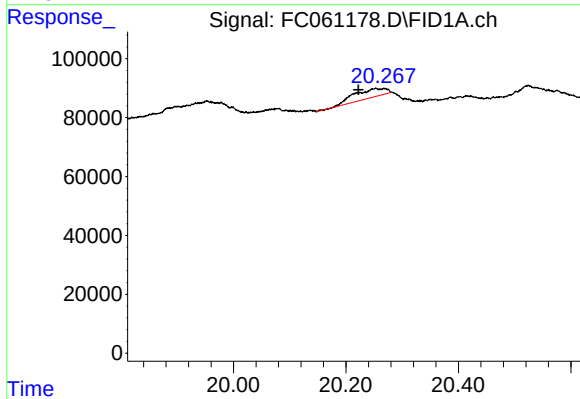
#20 n-Hexatriacontane (C36)

R.T.: 18.878 min
Delta R.T.: -0.014 min
Response: 91691
Conc: 0.75 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.564 min
Delta R.T.: -0.010 min
Response: 196048
Conc: 1.66 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.268 min
Delta R.T.: 0.046 min
Response: 133414
Conc: 1.16 ug/ml