

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081622AL\
 Data File : FC061155.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2022 02:02
 Operator : YP/AJ
 Sample : N4213-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 17 05:12:11 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	4775978	29.102 ug/ml
Spiked Amount 50.000		Recovery =	58.20%
12) S 1-chlorooctadecane (S...	11.994	4613423	34.751 ug/ml
Spiked Amount 50.000		Recovery =	69.50%
Target Compounds			
17) T n-Tricontane (C30)	16.584	75764	0.541 ug/ml
18) T n-Dotriacontane (C32)	17.395	107748	0.798 ug/ml
19) T n-Tetratriacontane (C34)	18.158	69601	0.555 ug/ml
22) T n-Tetracontane (C40)	20.208	58282	0.506 ug/ml

(f)=RT Delta > 1/2 Window

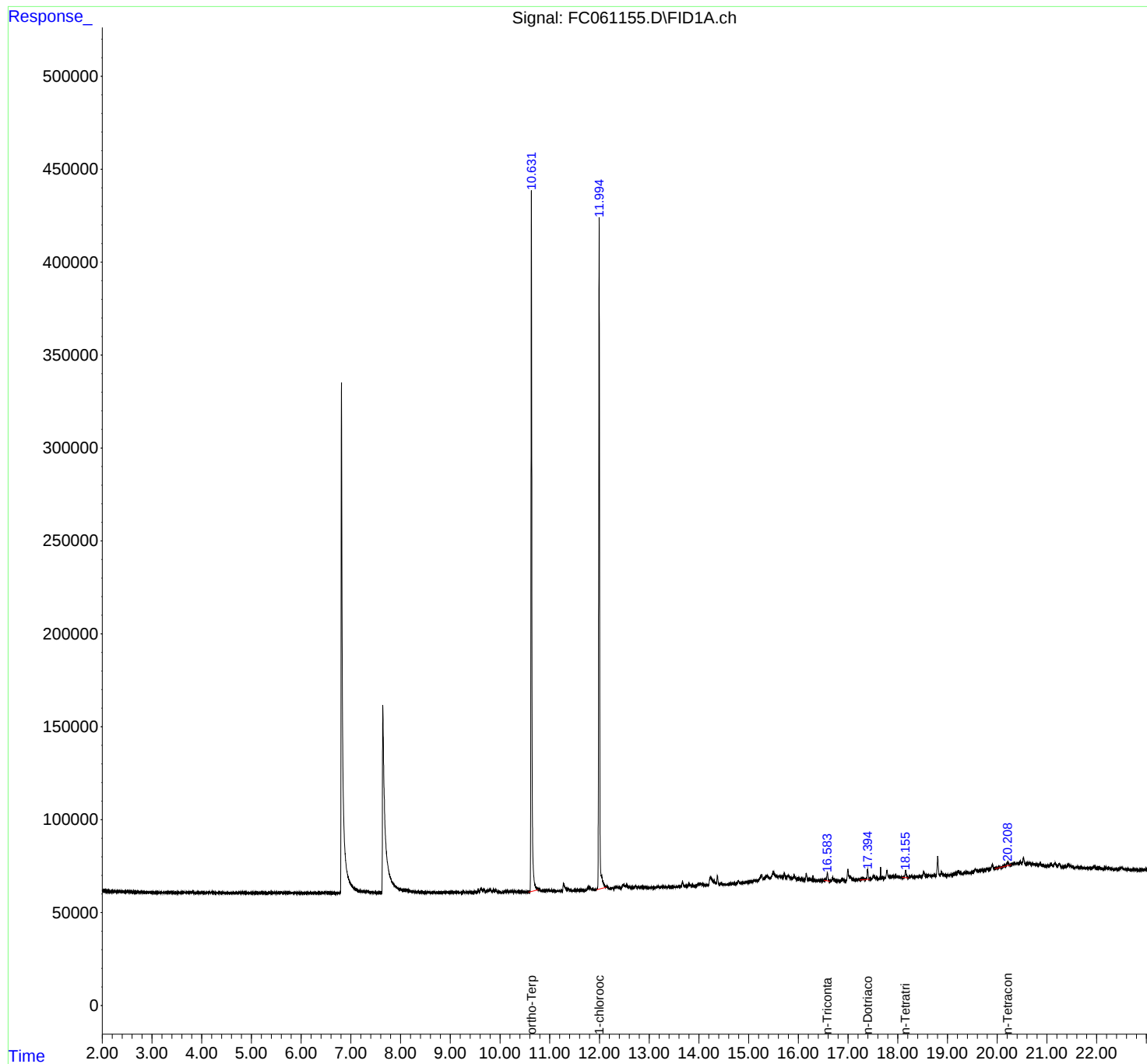
(m)=manual int.

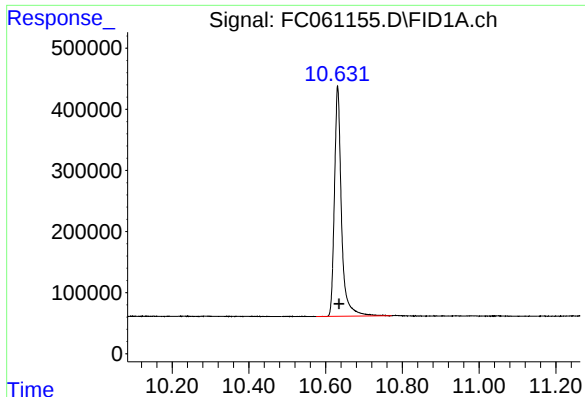
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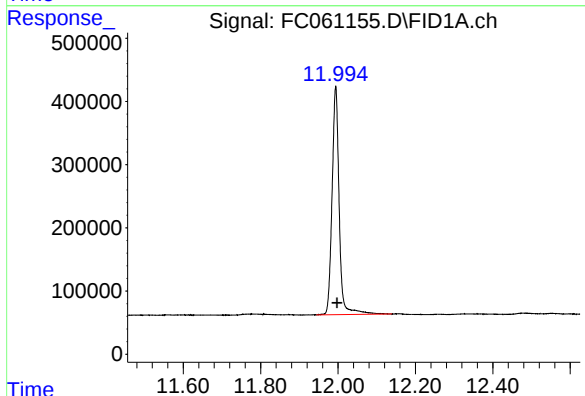




#9 ortho-Terphenyl (SURR)

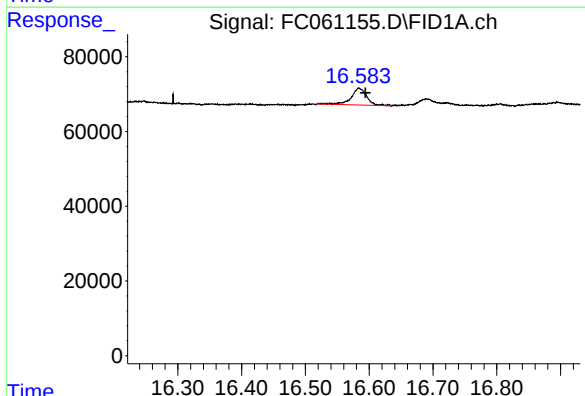
R.T.: 10.632 min
Delta R.T.: -0.003 min
Response: 4775978
Conc: 29.10 ug/ml

Instrument :
FID_C
ClientSampleId :



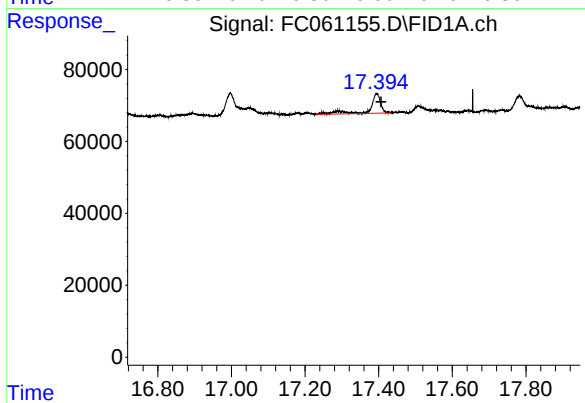
#12 1-chlorooctadecane (SURR)

R.T.: 11.994 min
Delta R.T.: -0.004 min
Response: 4613423
Conc: 34.75 ug/ml



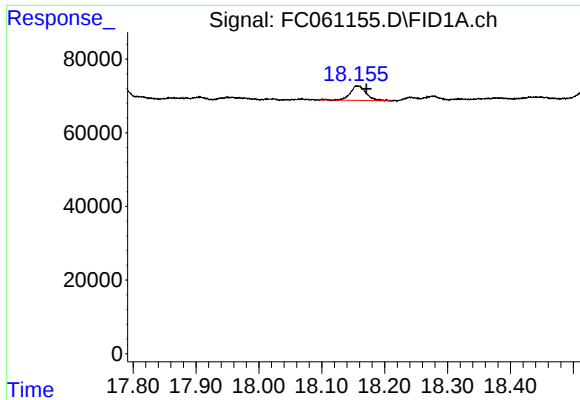
#17 n-Tricontane (C30)

R.T.: 16.584 min
Delta R.T.: -0.010 min
Response: 75764
Conc: 0.54 ug/ml



#18 n-Dotriacontane (C32)

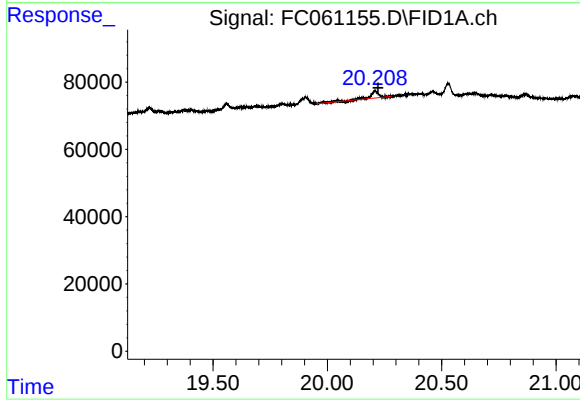
R.T.: 17.395 min
Delta R.T.: -0.012 min
Response: 107748
Conc: 0.80 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.158 min
Delta R.T.: -0.013 min
Response: 69601
Conc: 0.55 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 20.208 min
Delta R.T.: -0.013 min
Response: 58282
Conc: 0.51 ug/ml