

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081822AL\
 Data File : FC061196.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2022 14:03
 Operator : YP/AJ
 Sample : N4227-19D
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 17:59:39 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)	10.631	5634713	34.335 ug/ml
Spiked Amount 50.000		Recovery =	68.67%
12) S 1-chlorooctadecane (S...	11.993	4580368	34.502 ug/ml
Spiked Amount 50.000		Recovery =	69.00%
Target Compounds			
16) T n-Octacosane (C28)	15.787f	65344	0.456 ug/ml
17) T n-Tricontane (C30)	16.584	64607	0.461 ug/ml
18) T n-Dotriacontane (C32)	17.396	53946	0.400 ug/ml

(f)=RT Delta > 1/2 Window

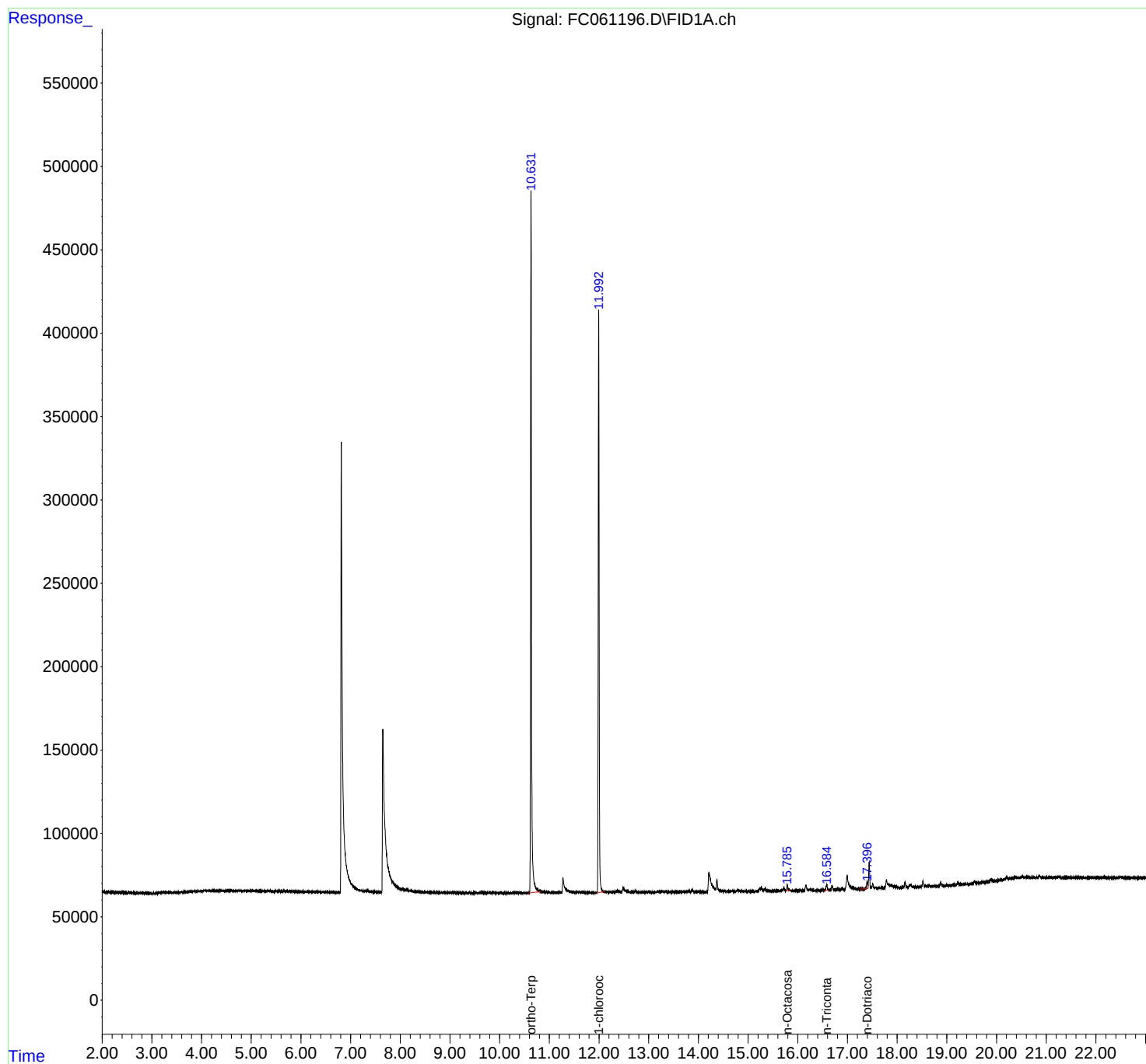
(m)=manual int.

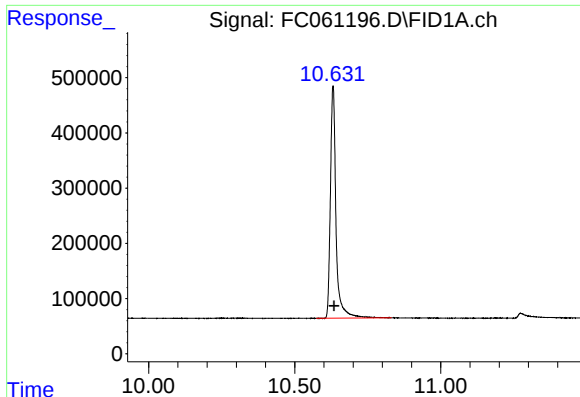
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

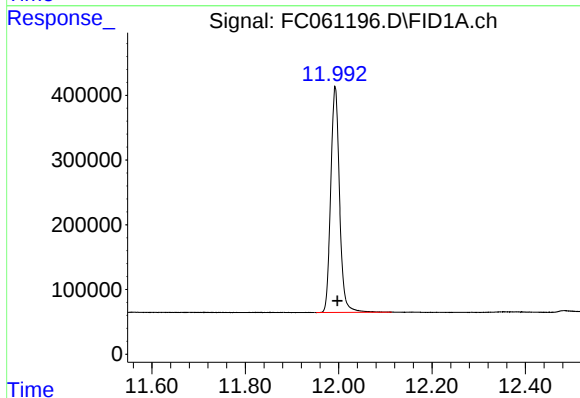




#9 ortho-Terphenyl (SURR)

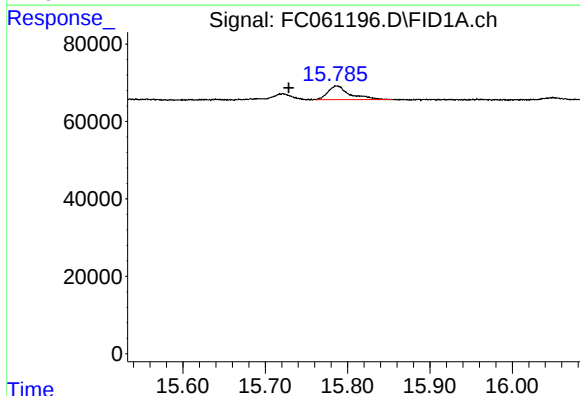
R.T.: 10.631 min
Delta R.T.: -0.003 min
Response: 5634713
Conc: 34.34 ug/ml

Instrument :
FID_C
ClientSampleId :



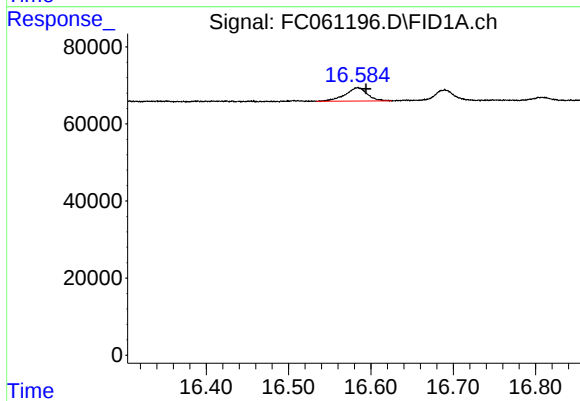
#12 1-chlorooctadecane (SURR)

R.T.: 11.993 min
Delta R.T.: -0.005 min
Response: 4580368
Conc: 34.50 ug/ml



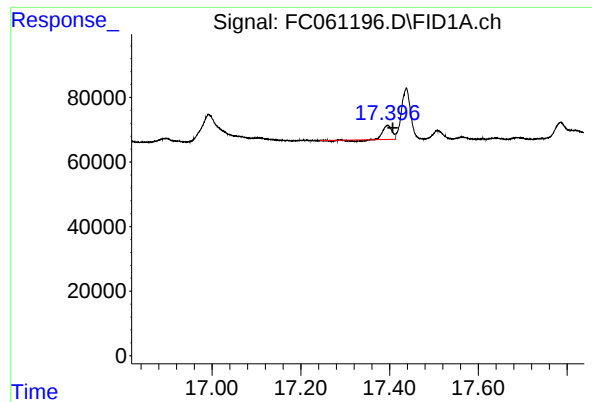
#16 n-Octacosane (C28)

R.T.: 15.787 min
Delta R.T.: 0.059 min
Response: 65344
Conc: 0.46 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.584 min
Delta R.T.: -0.010 min
Response: 64607
Conc: 0.46 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.396 min
Delta R.T.: -0.011 min
Response: 53946
Conc: 0.40 ug/ml

Instrument :

FID_C

ClientSampleId :