

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081822AL\
 Data File : FC061209.D
 Signal(s) : FID1A.ch
 Acq On : 19 Aug 2022 01:11
 Operator : YP/AJ
 Sample : N4227-29
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 19 03:20:14 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	6989557	42.591 ug/ml
Spiked Amount 50.000		Recovery =	85.18%
12) S 1-chlorooctadecane (S...	11.994	5622924	42.356 ug/ml
Spiked Amount 50.000		Recovery =	84.71%
Target Compounds			
17) T n-Tricontane (C30)	16.584	71732	0.512 ug/ml
18) T n-Dotriacontane (C32)	17.396	85213	0.631 ug/ml
19) T n-Tetratriacontane (C34)	18.165	93628	0.747 ug/ml

(f)=RT Delta > 1/2 Window

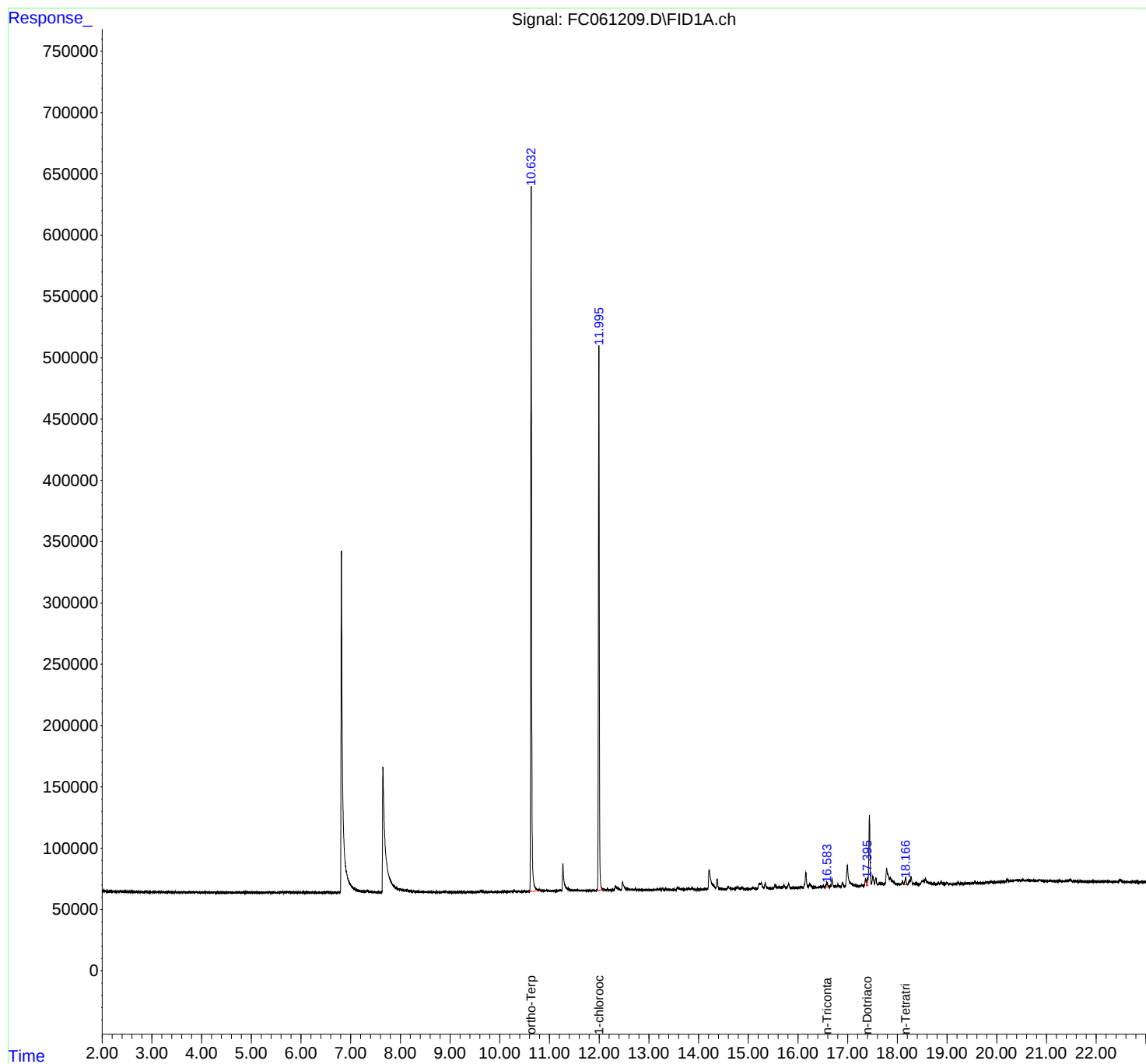
(m)=manual int.

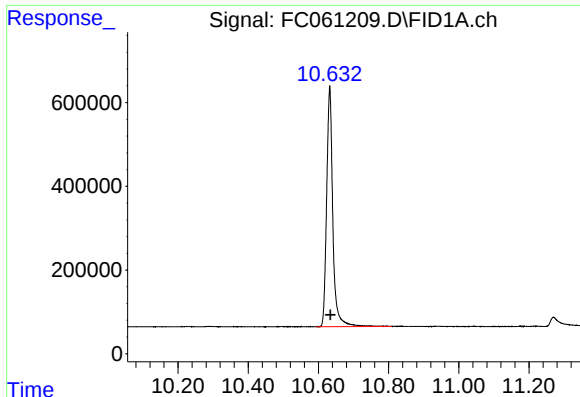
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Signal Info : 20M x 0.18mm x 0.18um

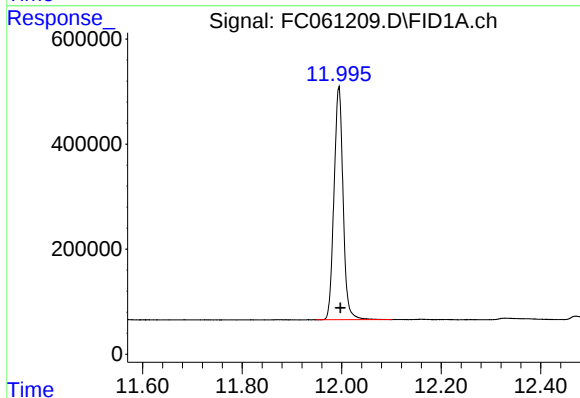




#9 ortho-Terphenyl (SURR)

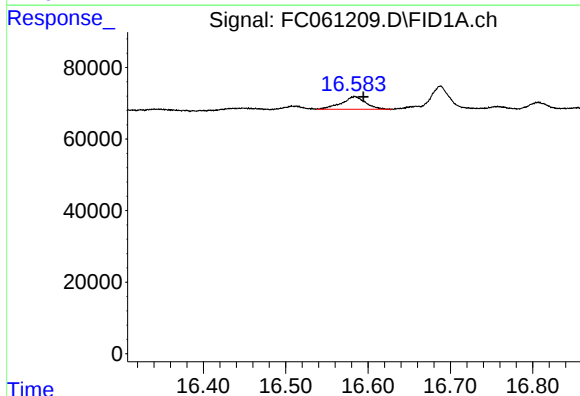
R.T.: 10.632 min
Delta R.T.: -0.003 min
Response: 6989557
Conc: 42.59 ug/ml

Instrument :
FID_C
ClientSampleId :



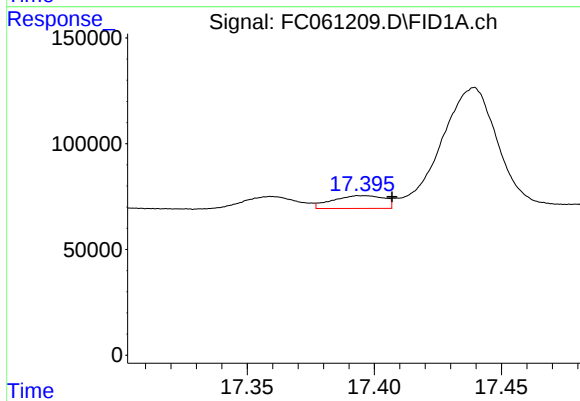
#12 1-chlorooctadecane (SURR)

R.T.: 11.994 min
Delta R.T.: -0.003 min
Response: 5622924
Conc: 42.36 ug/ml



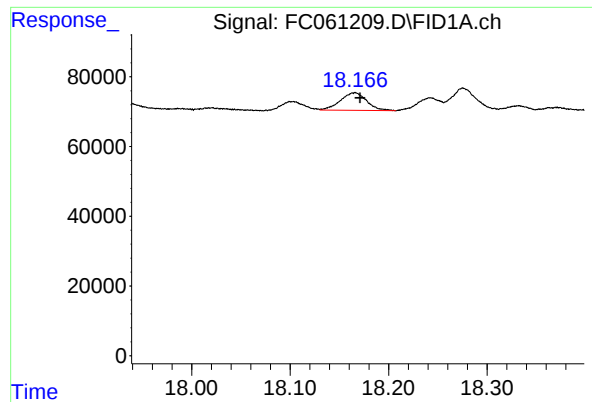
#17 n-Tricontane (C30)

R.T.: 16.584 min
Delta R.T.: -0.011 min
Response: 71732
Conc: 0.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.396 min
Delta R.T.: -0.011 min
Response: 85213
Conc: 0.63 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.165 min
Delta R.T.: -0.006 min
Response: 93628
Conc: 0.75 ug/ml

Instrument :

FID_C

ClientSampleId :