

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051625AL\
 Data File : FC068905.D
 Signal(s) : FID1A.ch
 Acq On : 16 May 2025 15:48
 Operator : YP/AJ
 Sample : Q2048-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 L2-WC-4

Integration File: autoint1.e
 Quant Time: May 19 07:18:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050625.M
 Quant Title : GC Extractables
 QLast Update : Wed May 07 08:52:03 2025
 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)	11.711	4864394	42.618 ug/ml
Spiked Amount 50.000		Recovery =	85.24%
12) S 1-chlorooctadecane (S...	13.143	3740955	46.630 ug/ml
Spiked Amount 50.000		Recovery =	93.26%
Target Compounds			
17) T n-Tricontane (C30)	17.858	75391	0.891 ug/ml
18) T n-Dotriacontane (C32)	18.688	95078	1.104 ug/ml

(f)=RT Delta > 1/2 Window

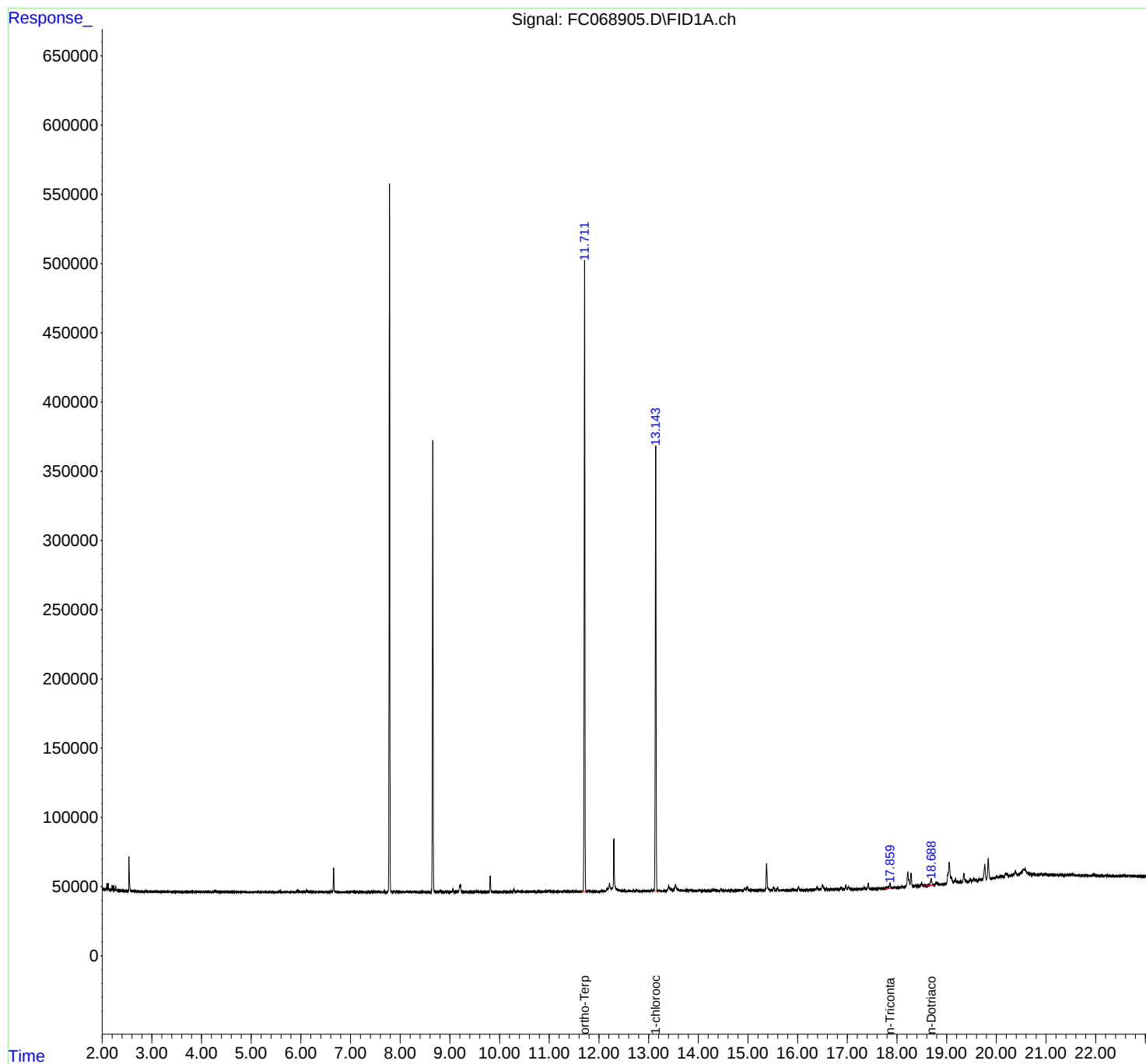
(m)=manual int.

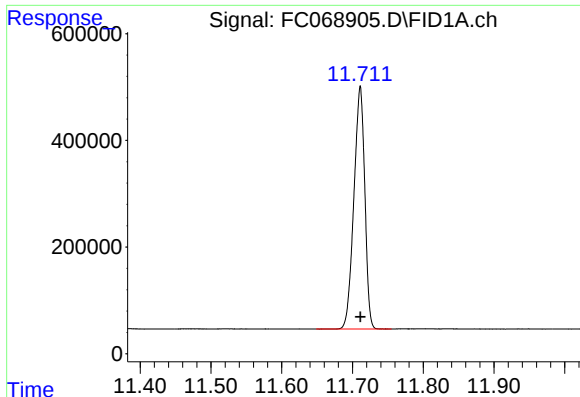
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Signal Info : 20M x 0.18mm x 0.18um

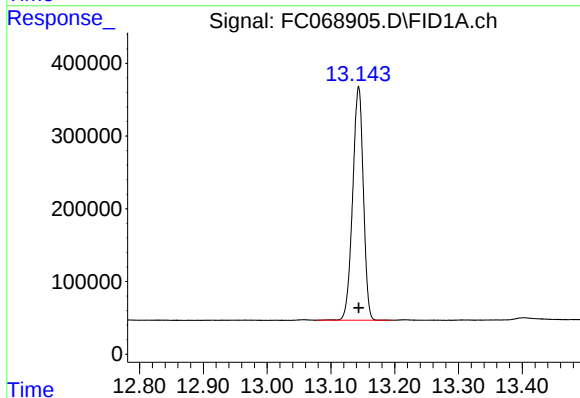




#9 ortho-Terphenyl (SURR)

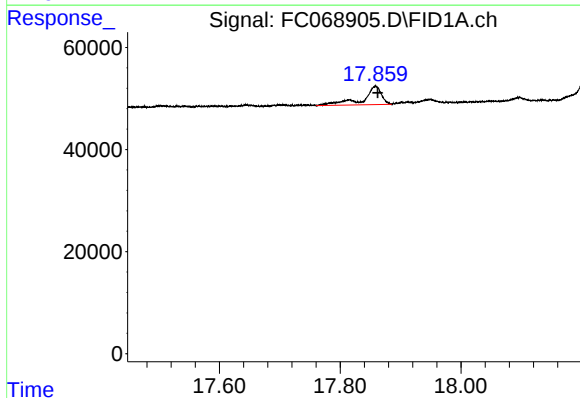
R.T.: 11.711 min
Delta R.T.: 0.000 min
Response: 4864394
Conc: 42.62 ug/ml

Instrument :
FID_C
ClientSampleId :
L2-WC-4



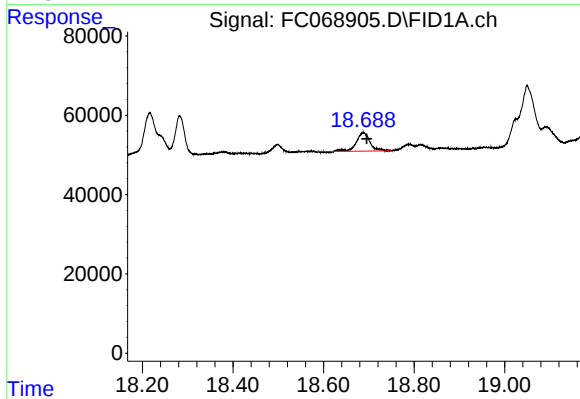
#12 1-chlorooctadecane (SURR)

R.T.: 13.143 min
Delta R.T.: 0.000 min
Response: 3740955
Conc: 46.63 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.858 min
Delta R.T.: -0.004 min
Response: 75391
Conc: 0.89 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.688 min
Delta R.T.: -0.007 min
Response: 95078
Conc: 1.10 ug/ml