

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051225AL\
 Data File : FC068837.D
 Signal(s) : FID1A.ch
 Acq On : 12 May 2025 19:31
 Operator : YP/AJ
 Sample : Q2004-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 13 07:45:05 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)	11.712	6261691	54.860 ug/ml
Spiked Amount 50.000		Recovery =	109.72%
12) S 1-chlorooctadecane (S...	13.144	4933089	61.490 ug/ml
Spiked Amount 50.000		Recovery =	122.98%
Target Compounds			
18) T n-Dotriacontane (C32)	18.684	64296	0.746 ug/ml

(f)=RT Delta > 1/2 Window

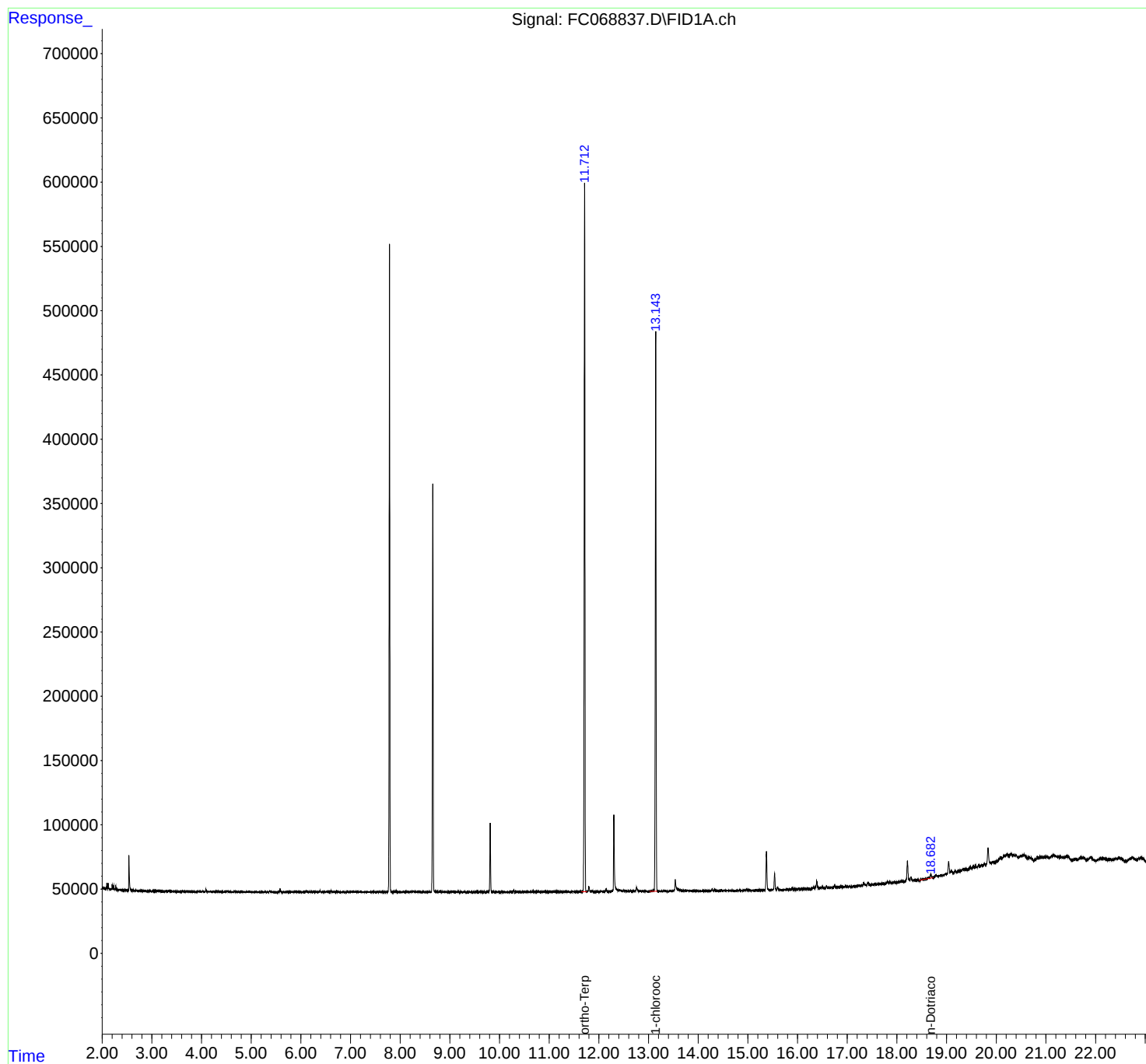
(m)=manual int.

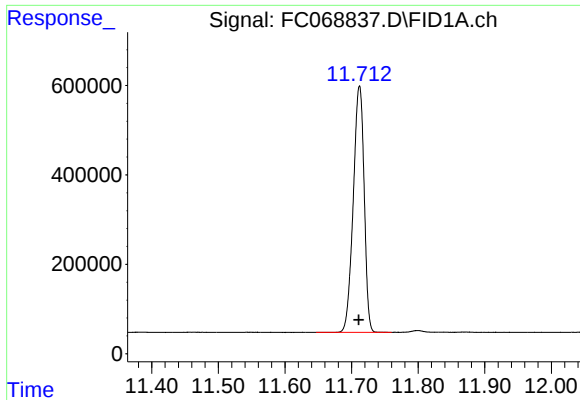
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

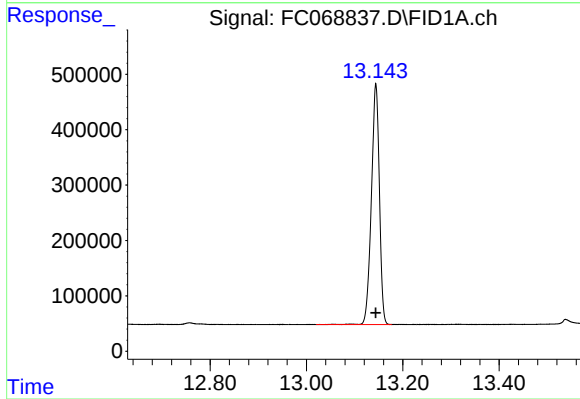




#9 ortho-Terphenyl (SURR)

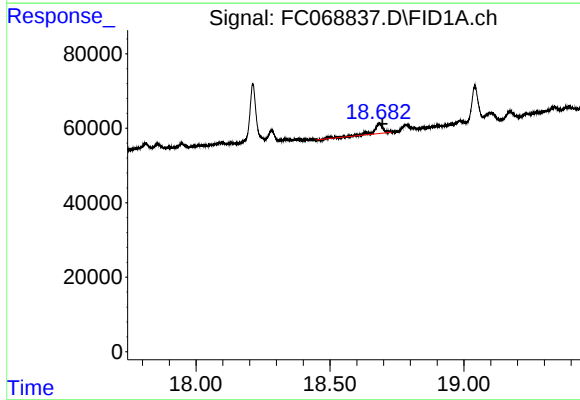
R.T.: 11.712 min
Delta R.T.: 0.000 min
Response: 6261691
Conc: 54.86 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.144 min
Delta R.T.: 0.000 min
Response: 4933089
Conc: 61.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.684 min
Delta R.T.: -0.011 min
Response: 64296
Conc: 0.75 ug/ml