

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051325AL\
 Data File : FC068845.D
 Signal(s) : FID1A.ch
 Acq On : 13 May 2025 11:31
 Operator : YP/AJ
 Sample : Q2004-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 03:12:22 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)	11.708	3205989	28.088 ug/ml
Spiked Amount 50.000		Recovery =	56.18%
12) S 1-chlorooctadecane (S...	13.141	2533044	31.574 ug/ml
Spiked Amount 50.000		Recovery =	63.15%
Target Compounds			
18) T n-Dotriacontane (C32)	18.689	81983	0.952 ug/ml

(f)=RT Delta > 1/2 Window

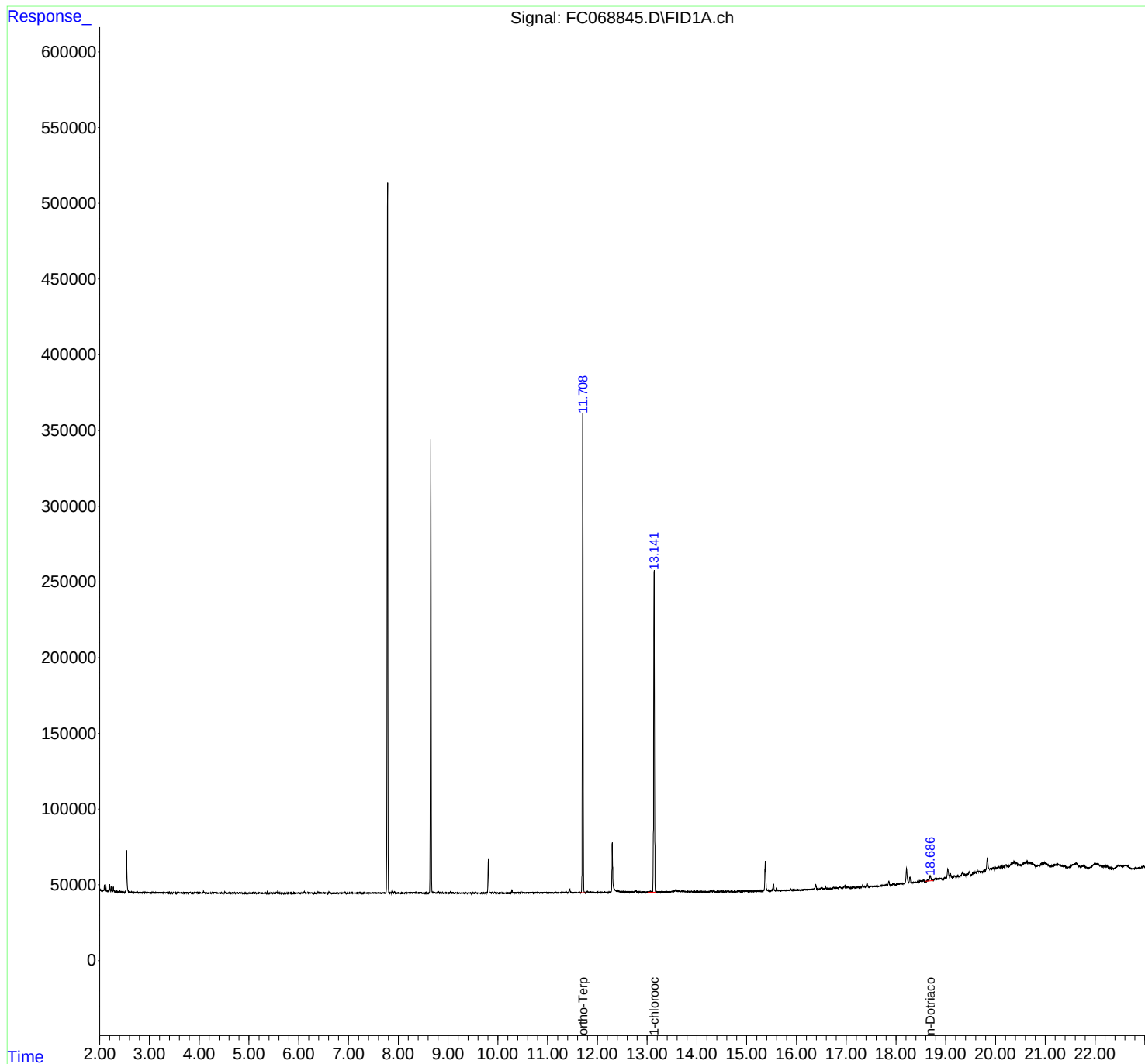
(m)=manual int.

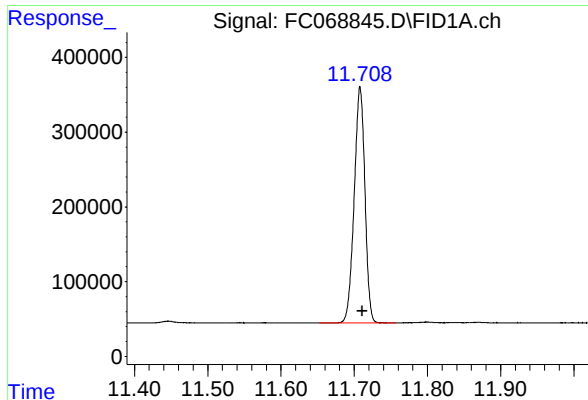
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

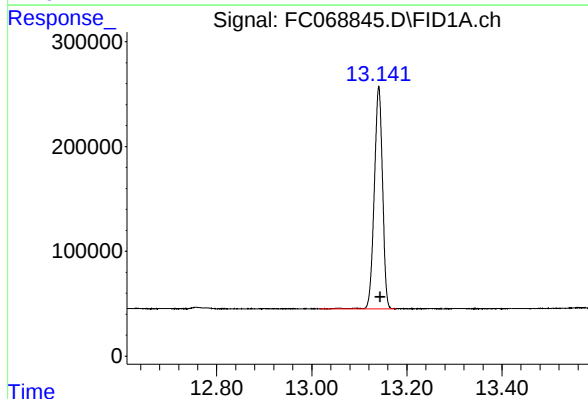




#9 ortho-Terphenyl (SURR)

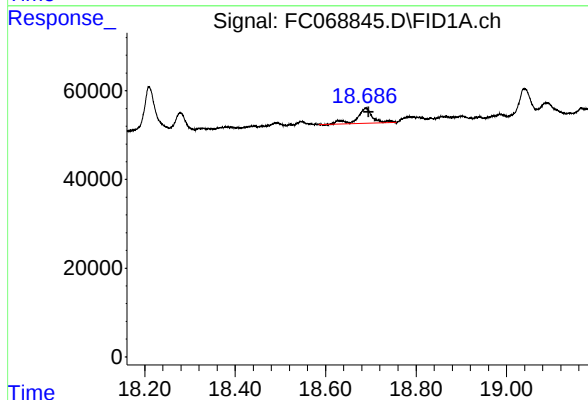
R.T.: 11.708 min
Delta R.T.: -0.003 min
Response: 3205989
Conc: 28.09 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.141 min
Delta R.T.: -0.003 min
Response: 2533044
Conc: 31.57 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.689 min
Delta R.T.: -0.007 min
Response: 81983
Conc: 0.95 ug/ml