

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041025AL\
 Data File : FC068530.D
 Signal(s) : FID1A.ch
 Acq On : 09 Apr 2025 17:16
 Operator : YP/AJ
 Sample : Q1752-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 05:24:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 08 17:31:27 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)	11.714	4921269	38.647 ug/ml
Spiked Amount 50.000		Recovery =	77.29%
12) S 1-chlorooctadecane (S...	13.147	3599386	38.747 ug/ml
Spiked Amount 50.000		Recovery =	77.49%
Target Compounds			
17) T n-Tricontane (C30)	17.864	44423	0.483 ug/ml
18) T n-Dotriacontane (C32)	18.698	66698	0.727 ug/ml

(f)=RT Delta > 1/2 Window

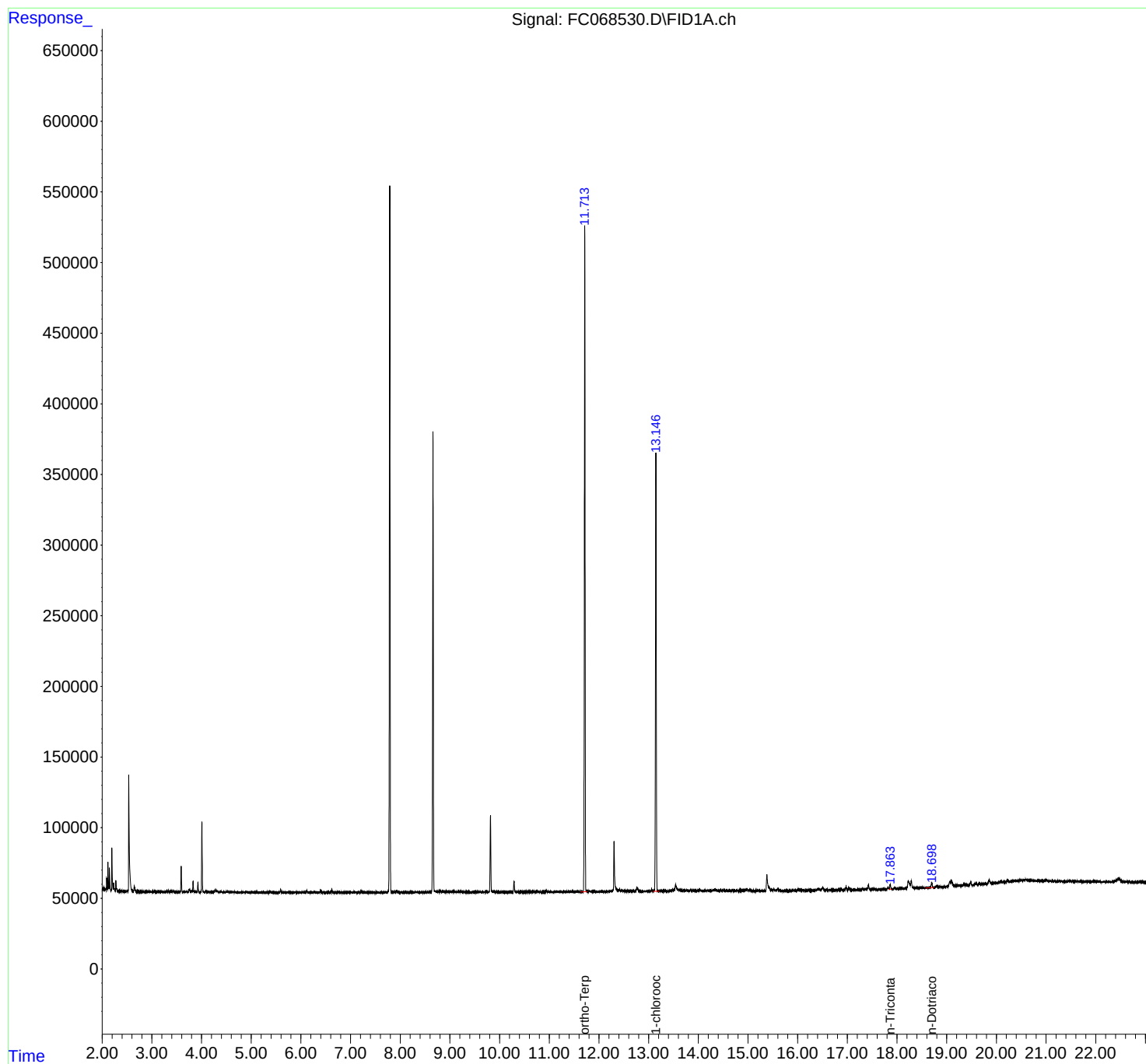
(m)=manual int.

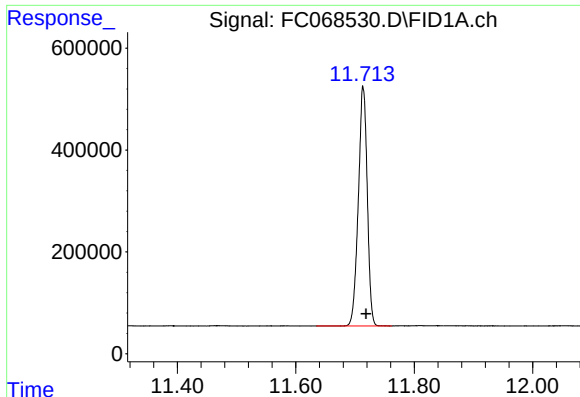
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041025AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

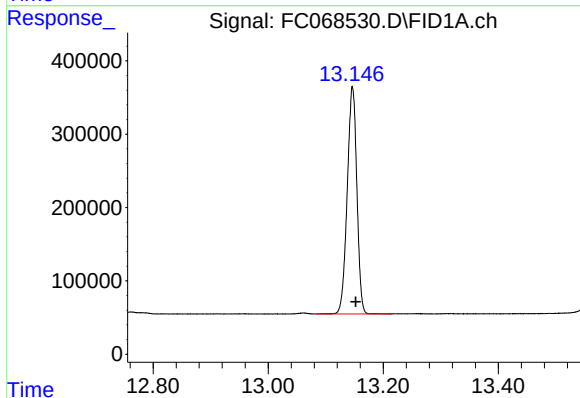




#9 ortho-Terphenyl (SURR)

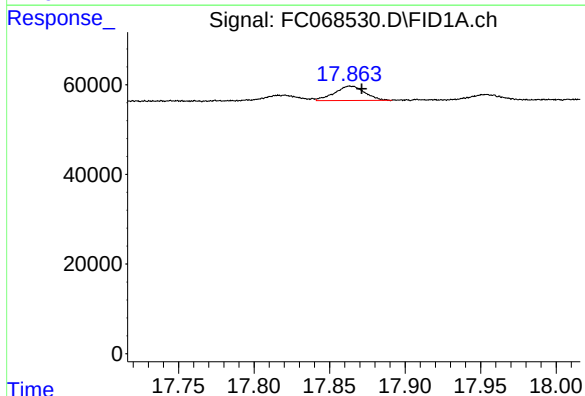
R.T.: 11.714 min
Delta R.T.: -0.005 min
Response: 4921269
Conc: 38.65 ug/ml

Instrument :
FID_C
ClientSampleId :



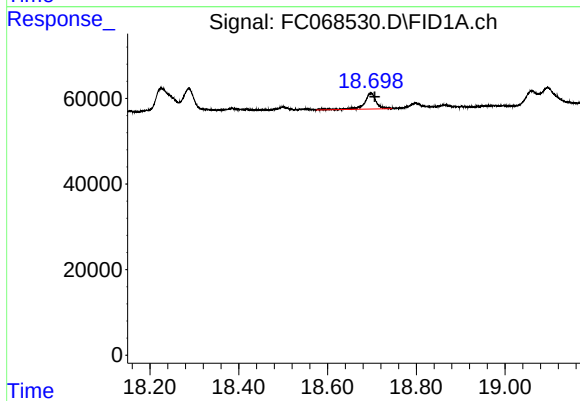
#12 1-chlorooctadecane (SURR)

R.T.: 13.147 min
Delta R.T.: -0.005 min
Response: 3599386
Conc: 38.75 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.864 min
Delta R.T.: -0.007 min
Response: 44423
Conc: 0.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.698 min
Delta R.T.: -0.009 min
Response: 66698
Conc: 0.73 ug/ml