

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051425AL\
 Data File : FC068875.D
 Signal(s) : FID1A.ch
 Acq On : 15 May 2025 01:37
 Operator : YP/AJ
 Sample : Q2017-05D
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 15 05:19:02 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)	11.710	6271932	54.950 ug/ml
Spiked Amount 50.000		Recovery =	109.90%
12) S 1-chlorooctadecane (S...	13.143	4832471	60.236 ug/ml
Spiked Amount 50.000		Recovery =	120.47%
Target Compounds			
17) T n-Tricontane (C30)	17.855	52907	0.625 ug/ml
18) T n-Dotriacontane (C32)	18.687	63412	0.736 ug/ml

(f)=RT Delta > 1/2 Window

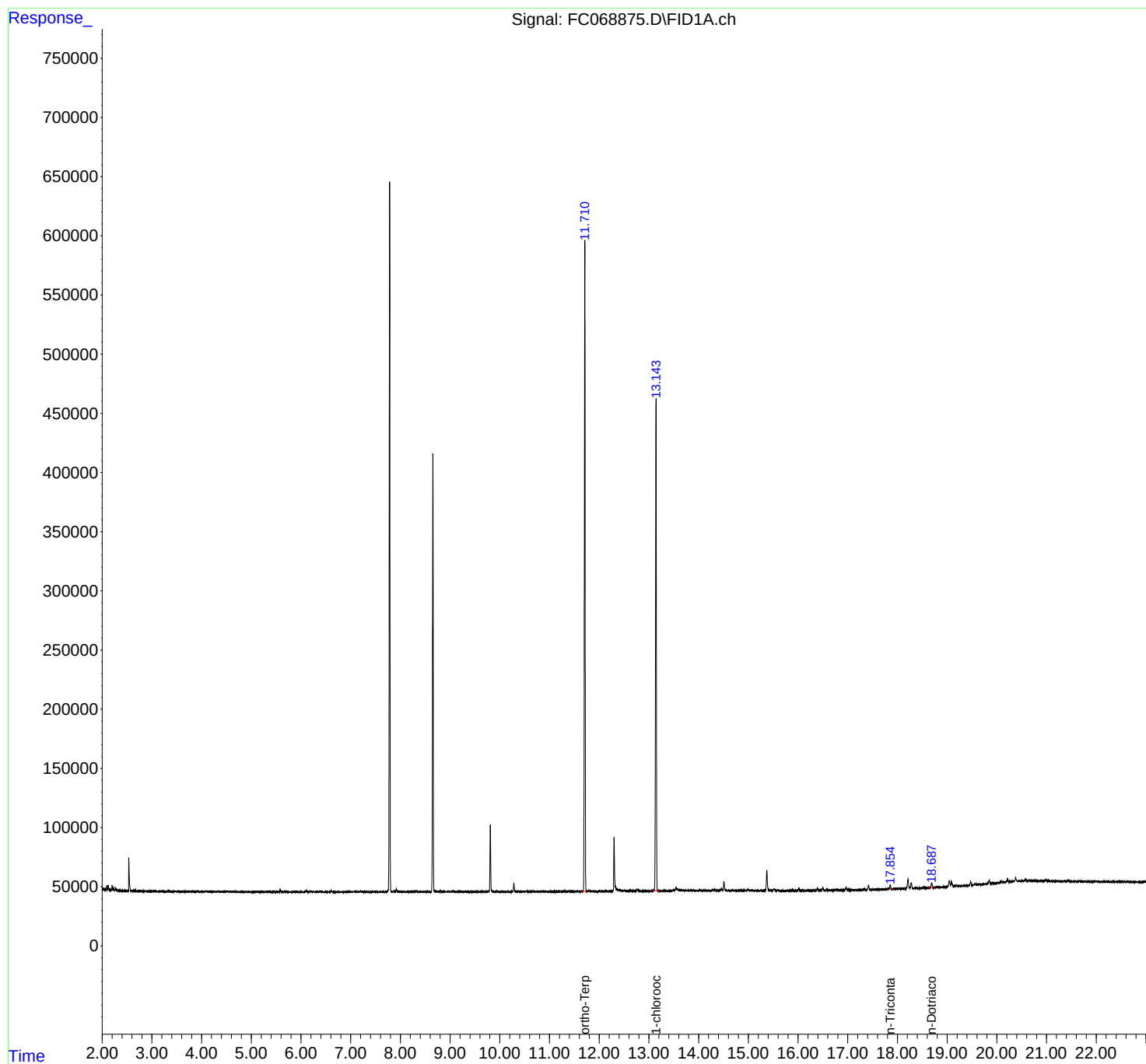
(m)=manual int.

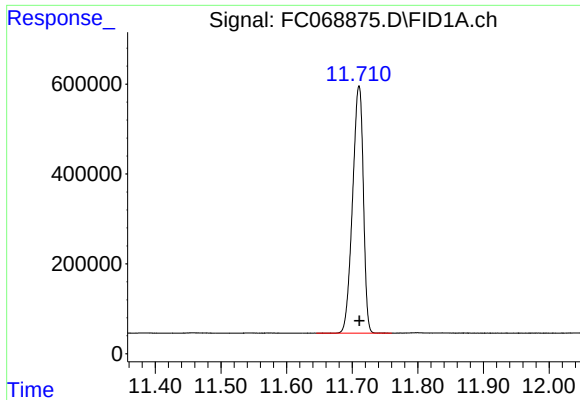
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

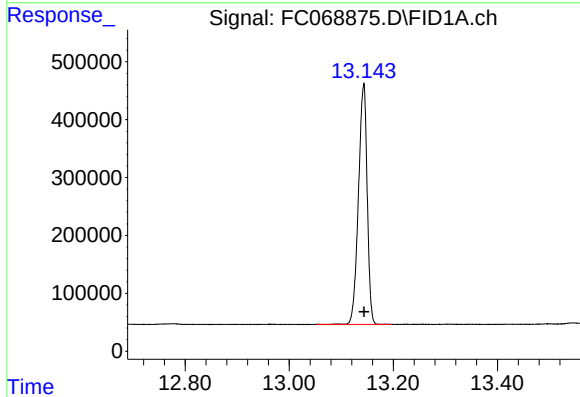




#9 ortho-Terphenyl (SURR)

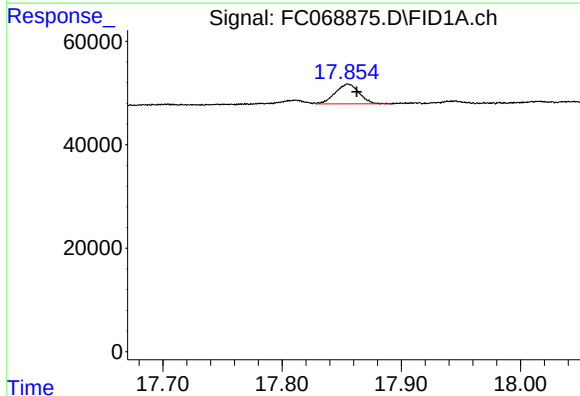
R.T.: 11.710 min
Delta R.T.: 0.000 min
Response: 6271932
Conc: 54.95 ug/ml

Instrument :
FID_C
ClientSampleId :



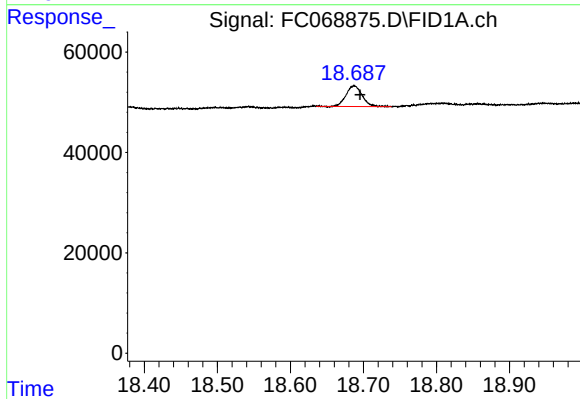
#12 1-chlorooctadecane (SURR)

R.T.: 13.143 min
Delta R.T.: -0.001 min
Response: 4832471
Conc: 60.24 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.855 min
Delta R.T.: -0.007 min
Response: 52907
Conc: 0.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.687 min
Delta R.T.: -0.008 min
Response: 63412
Conc: 0.74 ug/ml