

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062024AL\
 Data File : FC066650.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jun 2024 15:54
 Operator : YP/AJ
 Sample : P2976-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 02:05:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:44:39 2024
 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)	11.537	6326694	36.679 ug/ml
Spiked Amount 50.000		Recovery =	73.36%
12) S 1-chlorooctadecane (S...	12.976	5453072	39.521 ug/ml
Spiked Amount 50.000		Recovery =	79.04%
Target Compounds			
17) T n-Tricontane (C30)	17.686	44947	0.322 ug/ml
18) T n-Dotriacontane (C32)	18.518	73493	0.557 ug/ml

(f)=RT Delta > 1/2 Window

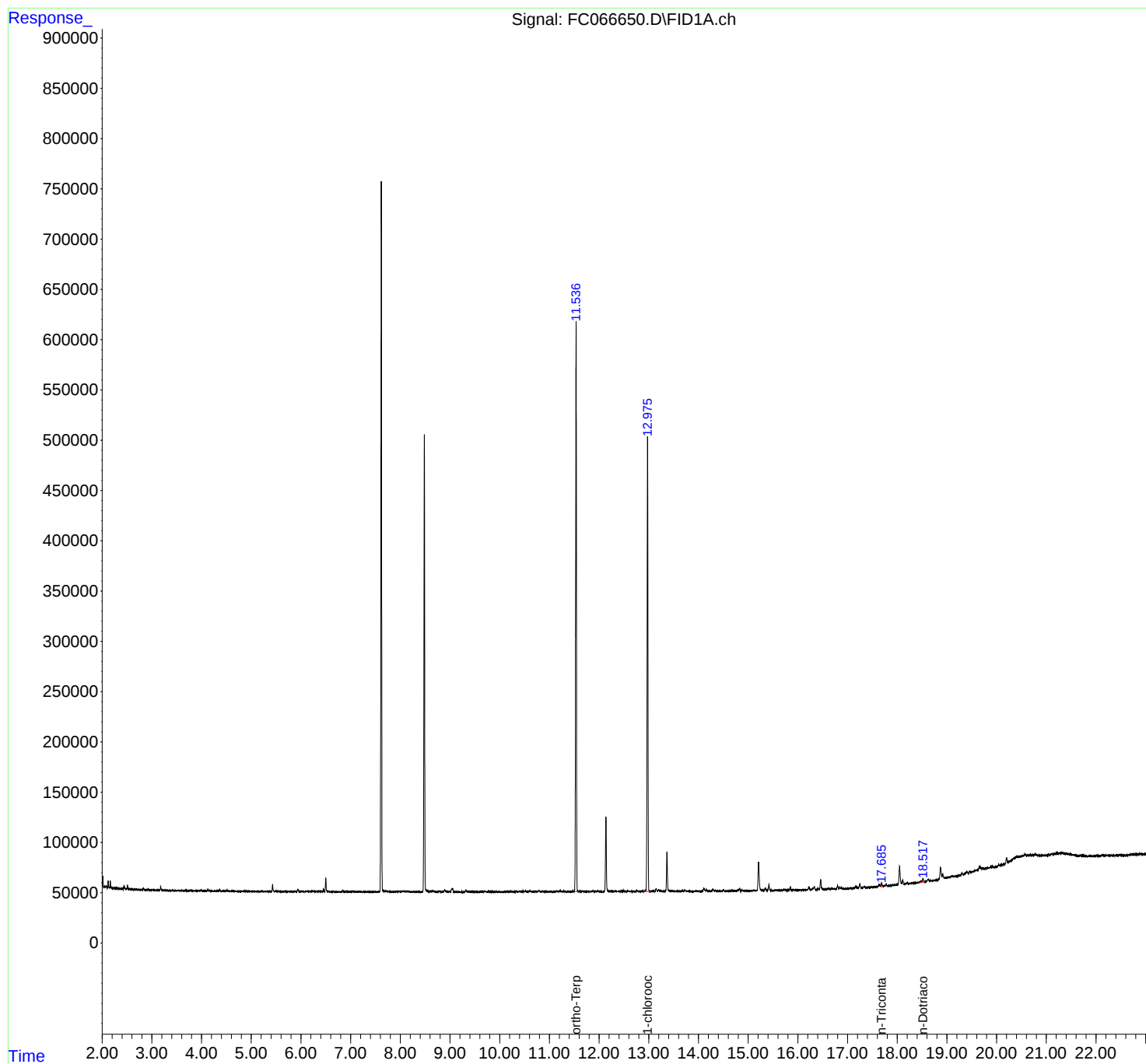
(m)=manual int.

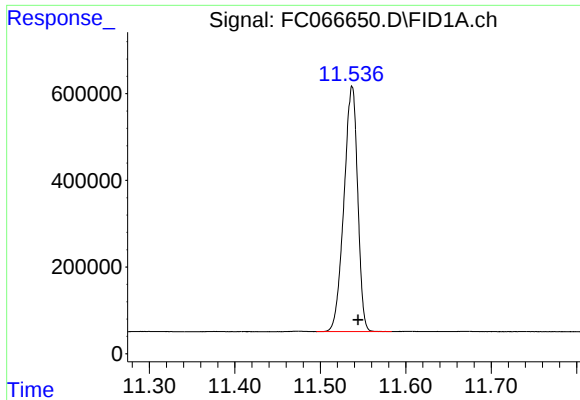
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

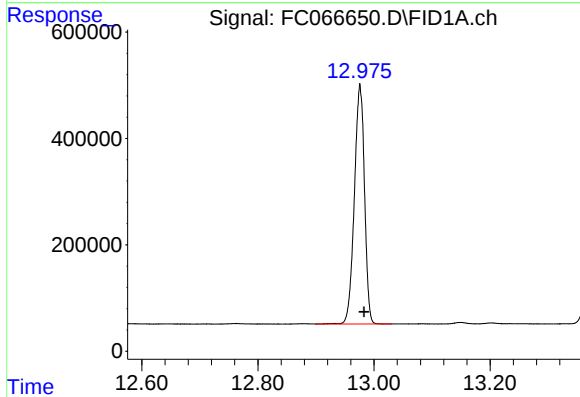




#9 ortho-Terphenyl (SURR)

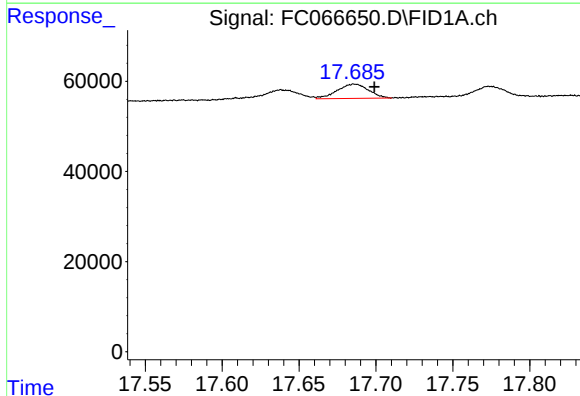
R.T.: 11.537 min
Delta R.T.: -0.007 min
Response: 6326694
Conc: 36.68 ug/ml

Instrument :
FID_C
ClientSampleId :



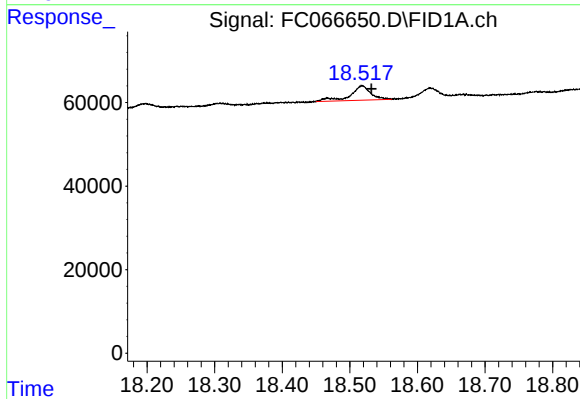
#12 1-chlorooctadecane (SURR)

R.T.: 12.976 min
Delta R.T.: -0.007 min
Response: 5453072
Conc: 39.52 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.686 min
Delta R.T.: -0.013 min
Response: 44947
Conc: 0.32 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.518 min
Delta R.T.: -0.014 min
Response: 73493
Conc: 0.56 ug/ml