

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061824AL\
 Data File : FC066631.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2024 17:48
 Operator : YP/AJ
 Sample : P2923-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 19 03:40:49 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)	11.541	3683157	21.353 ug/ml
Spiked Amount 50.000		Recovery =	42.71%
12) S 1-chlorooctadecane (S...	12.979	2914625	21.124 ug/ml
Spiked Amount 50.000		Recovery =	42.25%
Target Compounds			
11) T n-Heneicosane (C21)	13.155	43086	0.267 ug/ml
17) T n-Tricontane (C30)	17.692	110591	0.792 ug/ml
18) T n-Dotriacontane (C32)	18.518	99268	0.752 ug/ml

(f)=RT Delta > 1/2 Window

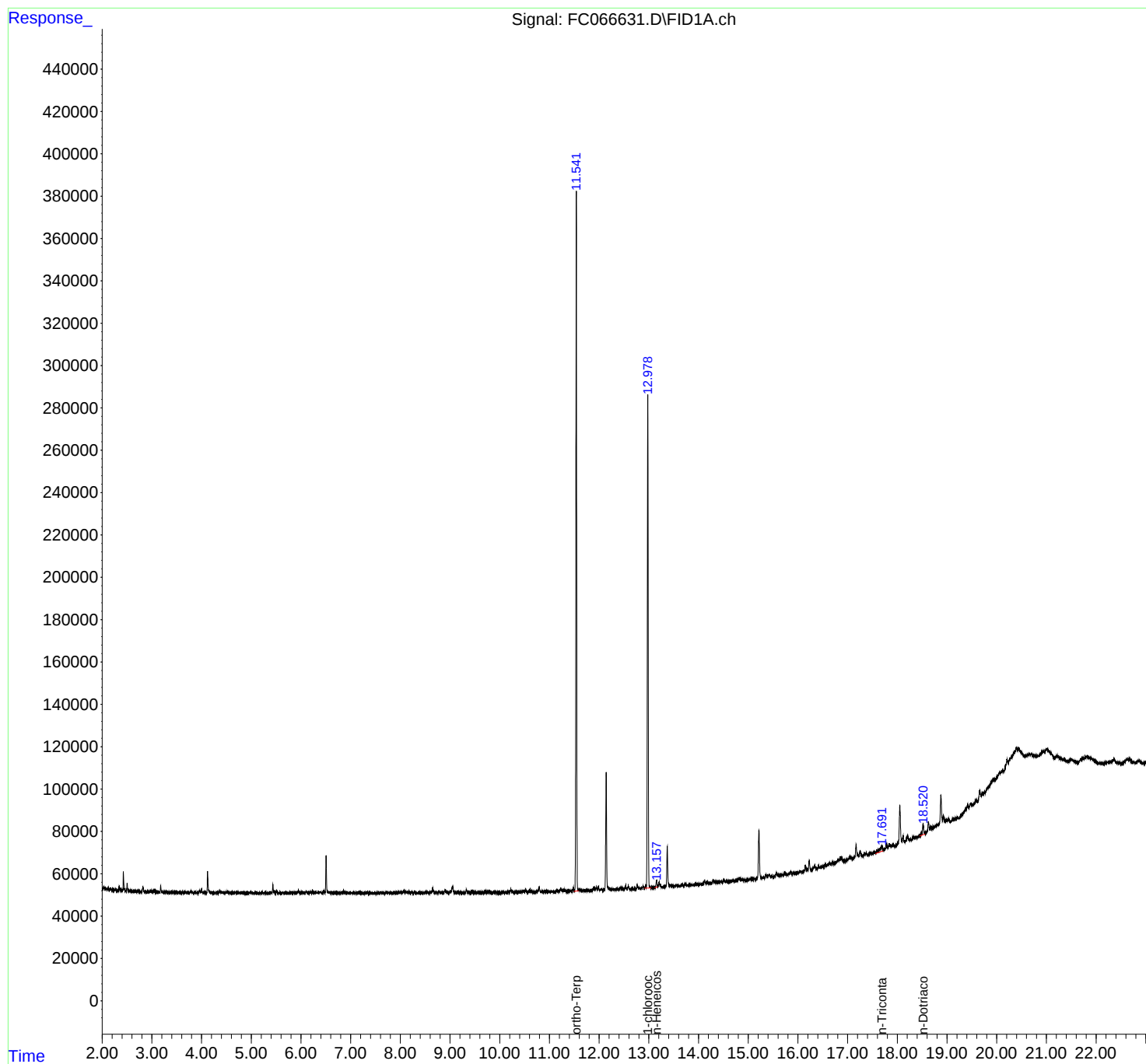
(m)=manual int.

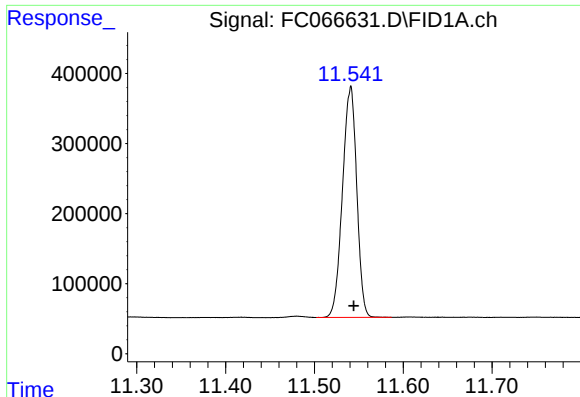
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061824AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

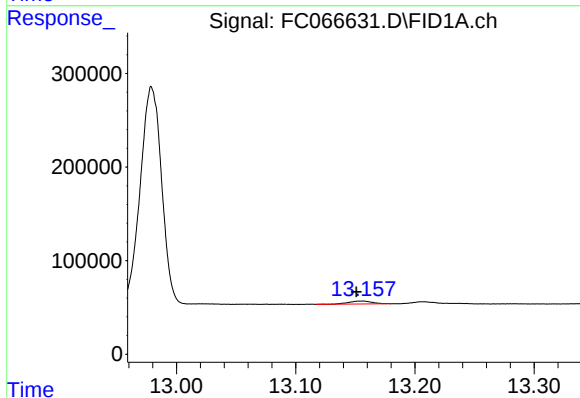




#9 ortho-Terphenyl (SURR)

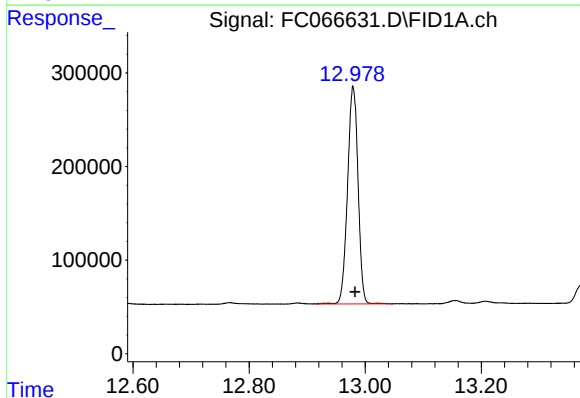
R.T.: 11.541 min
Delta R.T.: -0.004 min
Response: 3683157
Conc: 21.35 ug/ml

Instrument :
FID_C
ClientSampleId :



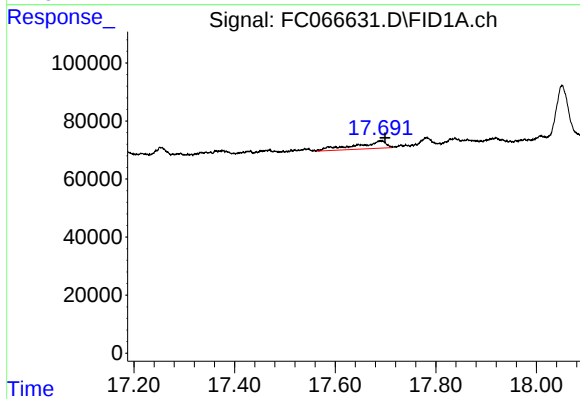
#11 n-Heneicosane (C21)

R.T.: 13.155 min
Delta R.T.: 0.004 min
Response: 43086
Conc: 0.27 ug/ml



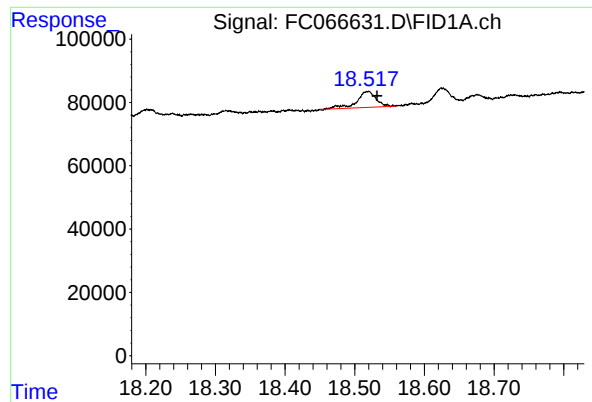
#12 1-chlorooctadecane (SURR)

R.T.: 12.979 min
Delta R.T.: -0.003 min
Response: 2914625
Conc: 21.12 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.692 min
Delta R.T.: -0.008 min
Response: 110591
Conc: 0.79 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.518 min
Delta R.T.: -0.013 min
Response: 99268
Conc: 0.75 ug/ml

Instrument :

FID_C

ClientSampleId :