

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061623AL\
 Data File : FC063867.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jun 2023 22:34
 Operator : YP/AJ
 Sample : 03224-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 17 00:13:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 2023
 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)	11.527	86859	0.476 ug/ml
Spiked Amount 50.000		Recovery =	0.95%
12) S 1-chlorooctadecane (S...	12.969	8189934	64.098 ug/ml
Spiked Amount 50.000		Recovery =	128.20%
Target Compounds			
16) T n-Octacosane (C28)	16.782	176346	1.389 ug/ml
17) T n-Tricontane (C30)	17.664	152354	1.192 ug/ml

(f)=RT Delta > 1/2 Window

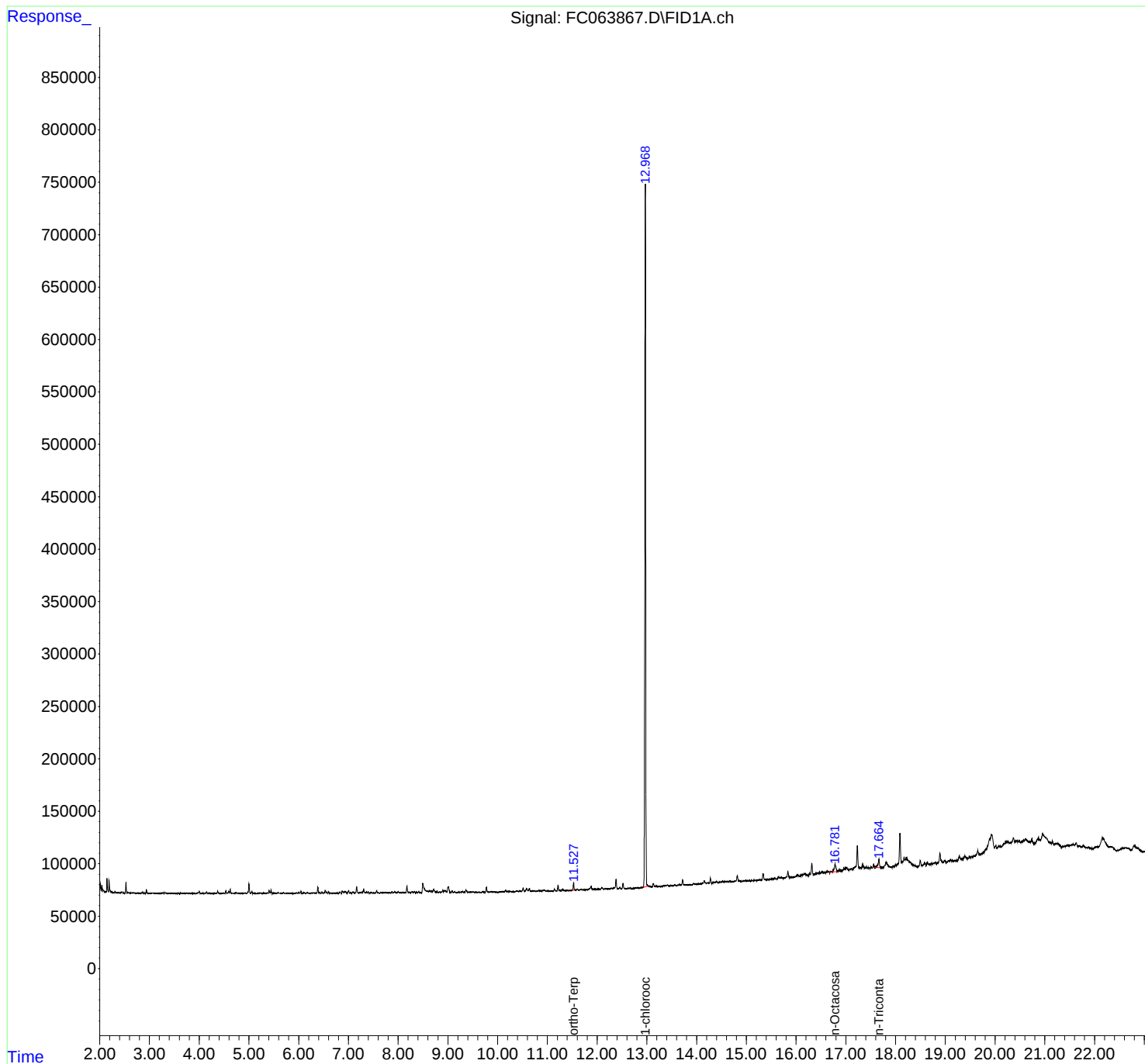
(m)=manual int.

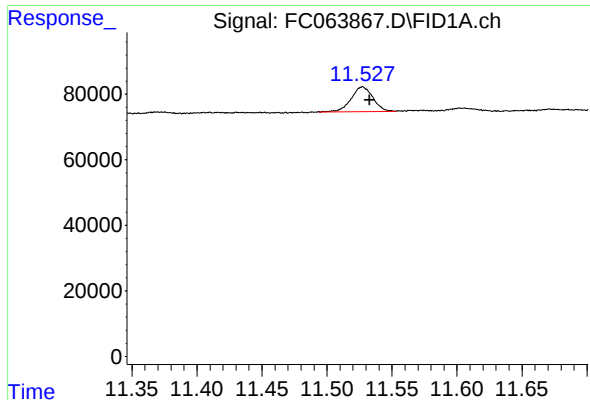
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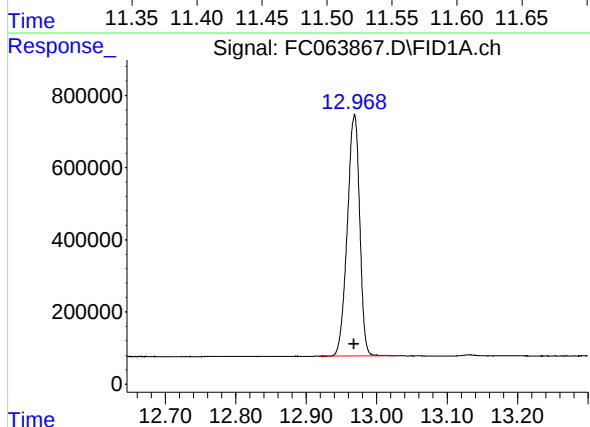




#9 ortho-Terphenyl (SURR)

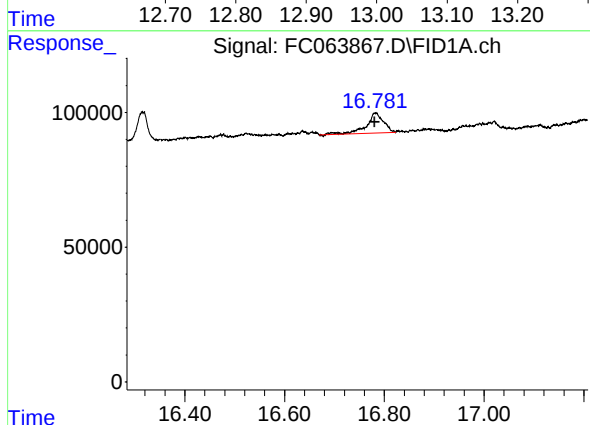
R.T.: 11.527 min
Delta R.T.: -0.005 min
Response: 86859
Conc: 0.48 ug/ml

Instrument :
FID_C
ClientSampleId :



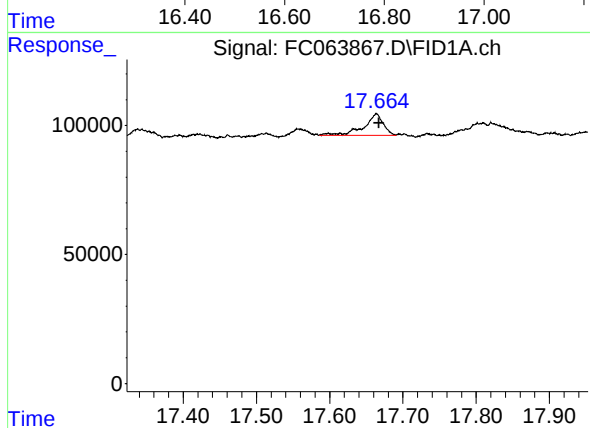
#12 1-chlorooctadecane (SURR)

R.T.: 12.969 min
Delta R.T.: 0.000 min
Response: 8189934
Conc: 64.10 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.782 min
Delta R.T.: 0.000 min
Response: 176346
Conc: 1.39 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.664 min
Delta R.T.: -0.003 min
Response: 152354
Conc: 1.19 ug/ml