

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032423AL\
 Data File : FC063242.D
 Signal(s) : FID1A.ch
 Acq On : 25 Mar 2023 00:55
 Operator : YP/AJ
 Sample : 02045-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 25 02:16:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 031523.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 16 01:30:46 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)	11.531	623952	4.766 ug/ml
Spiked Amount 50.000		Recovery =	9.53%
12) S 1-chlorooctadecane (S...	12.971	3963046	41.073 ug/ml
Spiked Amount 50.000		Recovery =	82.15%
Target Compounds			
16) T n-Octacosane (C28)	16.810	255136	2.267 ug/ml
17) T n-Tricontane (C30)	17.672	256446	2.255 ug/ml
19) T n-Tetratriacontane (C34)	19.310	406621	3.538 ug/ml

(f)=RT Delta > 1/2 Window

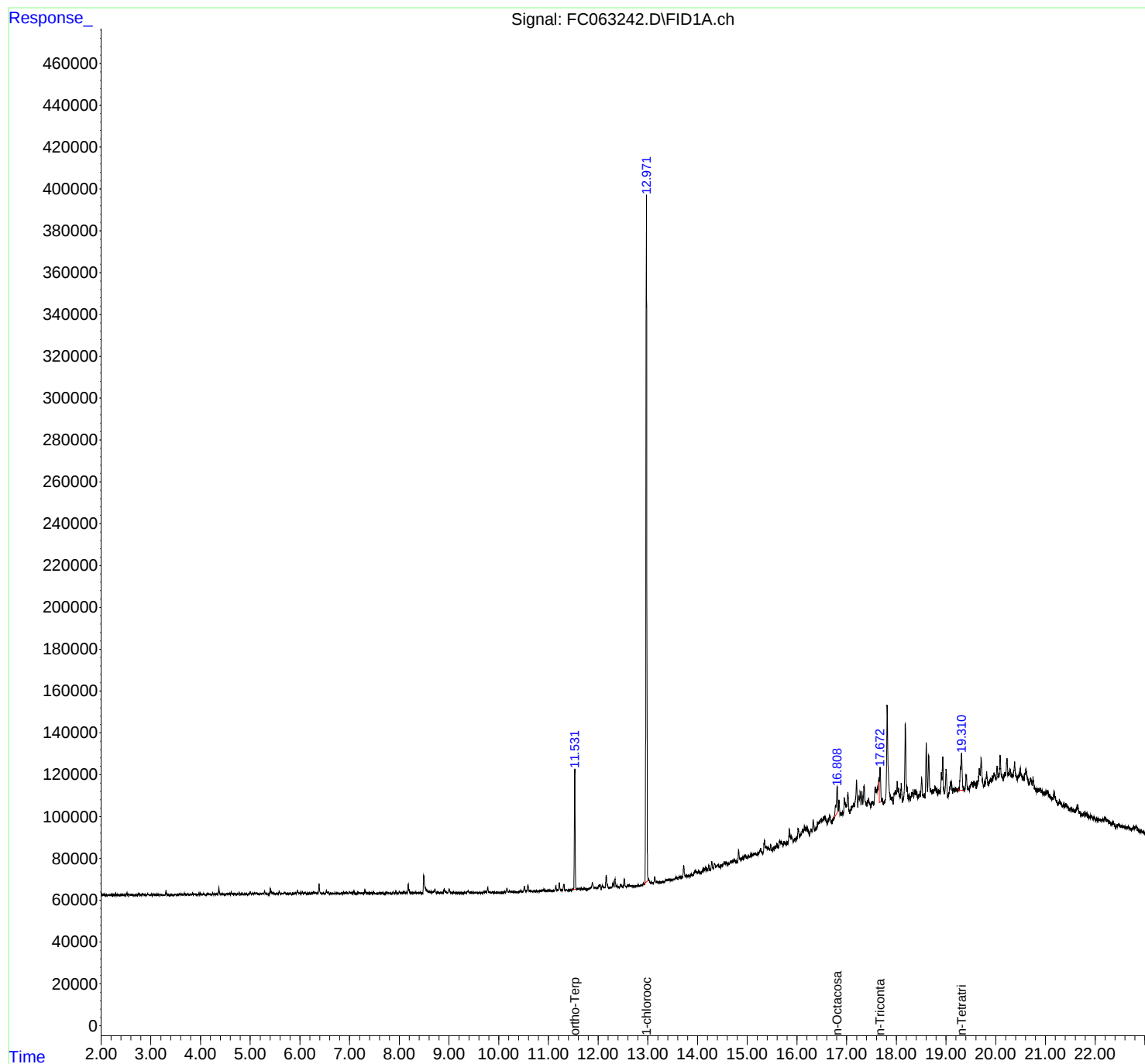
(m)=manual int.

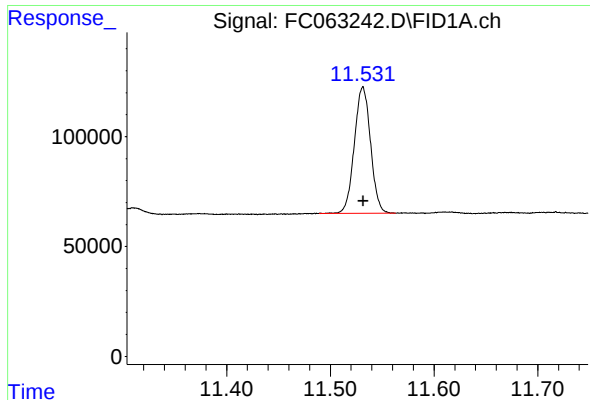
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

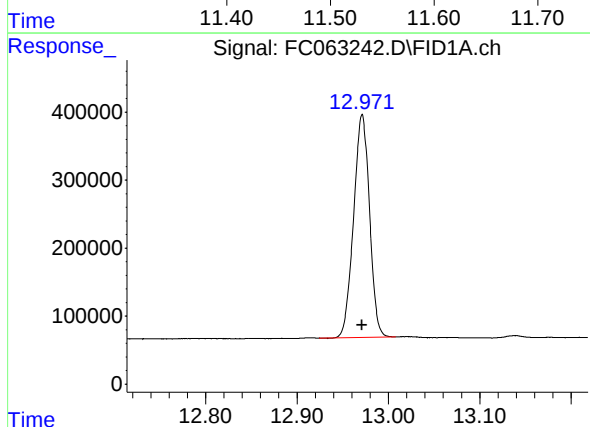




#9 ortho-Terphenyl (SURR)

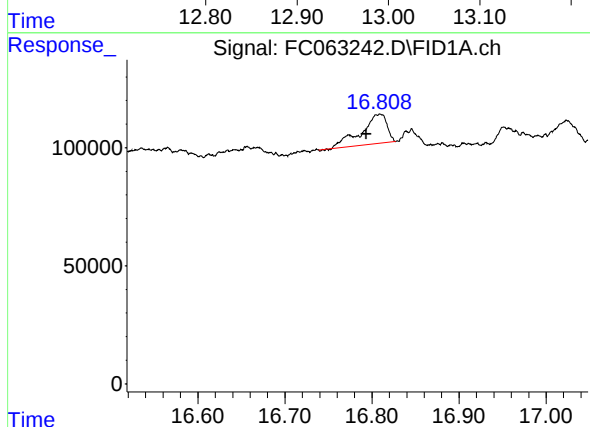
R.T.: 11.531 min
Delta R.T.: 0.000 min
Response: 623952
Conc: 4.77 ug/ml

Instrument :
FID_C
ClientSampleId :



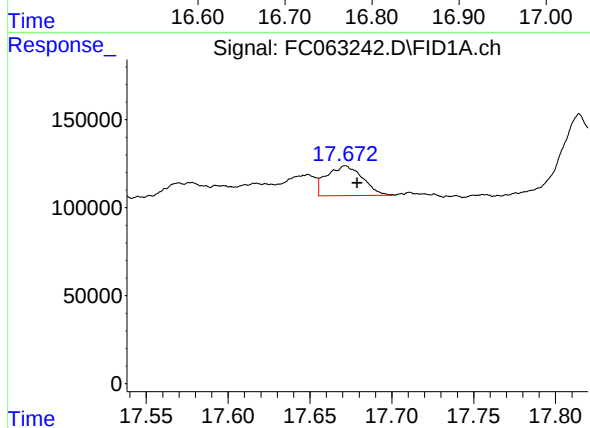
#12 1-chlorooctadecane (SURR)

R.T.: 12.971 min
Delta R.T.: 0.000 min
Response: 3963046
Conc: 41.07 ug/ml



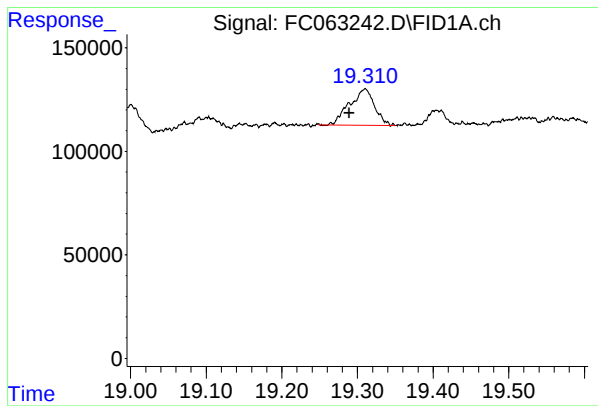
#16 n-Octacosane (C28)

R.T.: 16.810 min
Delta R.T.: 0.016 min
Response: 255136
Conc: 2.27 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.672 min
Delta R.T.: -0.007 min
Response: 256446
Conc: 2.25 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.310 min
Delta R.T.: 0.021 min
Response: 406621
Conc: 3.54 ug/ml

Instrument :

FID_C

ClientSampleId :