

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042023AL\
 Data File : FC063444.D
 Signal(s) : FID1A.ch
 Acq On : 21 Apr 2023 12:22
 Operator : YP/AJ
 Sample : 02389-30DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 22 01:35:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 05 07:22:46 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)	11.541	297863	1.958 ug/ml
Spiked Amount 50.000		Recovery =	3.92%
12) S 1-chlorooctadecane (S...	12.980	211768	1.914 ug/ml
Spiked Amount 50.000		Recovery =	3.83%
Target Compounds			
14) T n-Tetracosane (C24)	14.811	444292	3.304 ug/ml
16) T n-Octacosane (C28)	16.816	353830	2.613 ug/ml

(f)=RT Delta > 1/2 Window

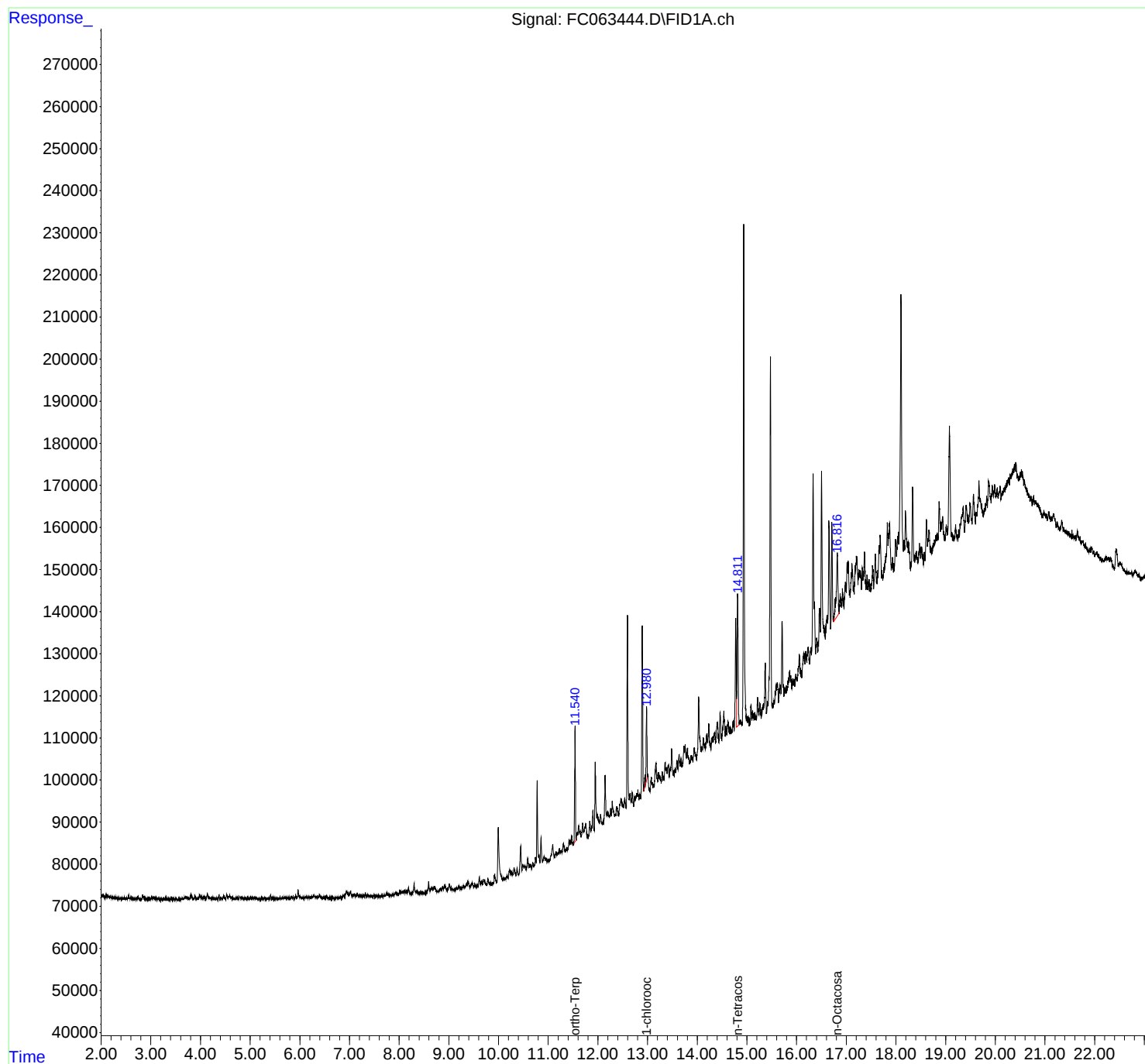
(m)=manual int.

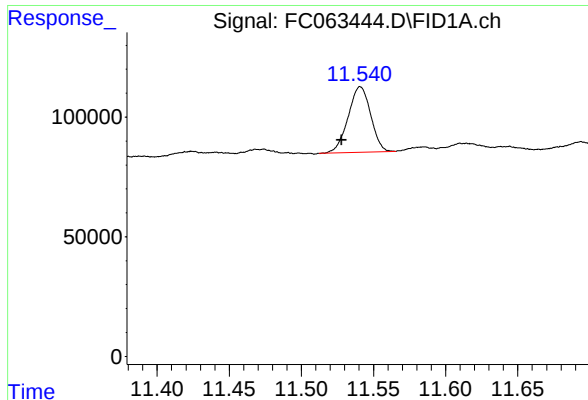
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Signal Info : 20M x 0.18mm x 0.18um

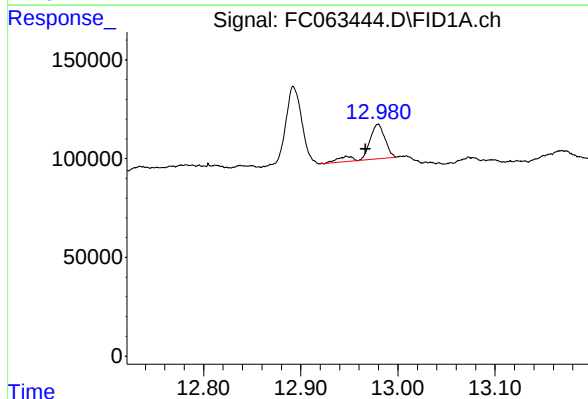




#9 ortho-Terphenyl (SURR)

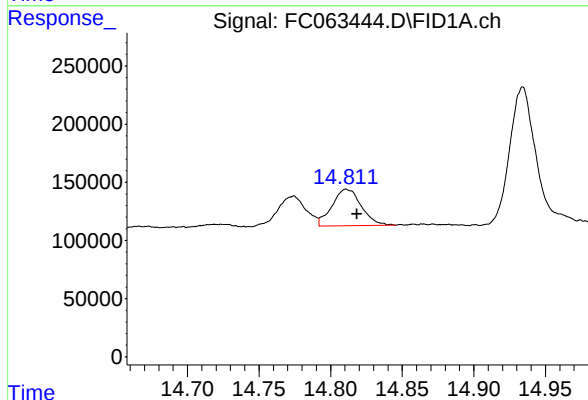
R.T.: 11.541 min
Delta R.T.: 0.013 min
Response: 297863
Conc: 1.96 ug/ml

Instrument :
FID_C
ClientSampleId :



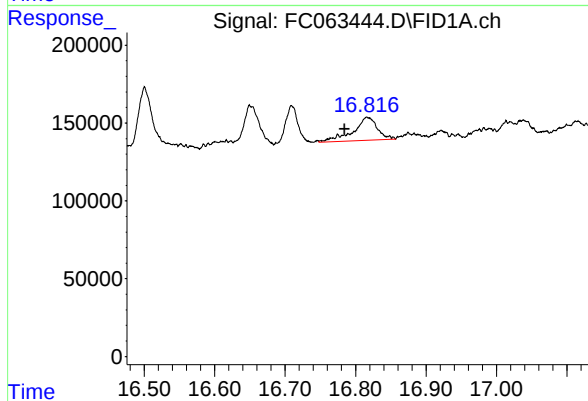
#12 1-chlorooctadecane (SURR)

R.T.: 12.980 min
Delta R.T.: 0.013 min
Response: 211768
Conc: 1.91 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.811 min
Delta R.T.: -0.007 min
Response: 444292
Conc: 3.30 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.816 min
Delta R.T.: 0.032 min
Response: 353830
Conc: 2.61 ug/ml