

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121421AL\
 Data File : FG009256.D
 Signal(s) : FID1A.ch
 Acq On : 15 Dec 2021 04:12
 Operator : AJ\MA
 Sample : M5018-13DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 15 09:03:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 16:39:19 2021
 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)	10.748	1213193	8.010 ug/ml
Spiked Amount 50.000		Recovery =	16.02%
12) S 1-chlorooctadecane (S...	12.195	984088	8.283 ug/ml
Spiked Amount 50.000		Recovery =	16.57%
Target Compounds			
17) T n-Tricontane (C30)	16.915	32610	0.226 ug/ml
18) T n-Dotriacontane (C32)	17.745	42160	0.310 ug/ml
19) T n-Tetratriacontane (C34)	18.532	38908	0.303 ug/ml

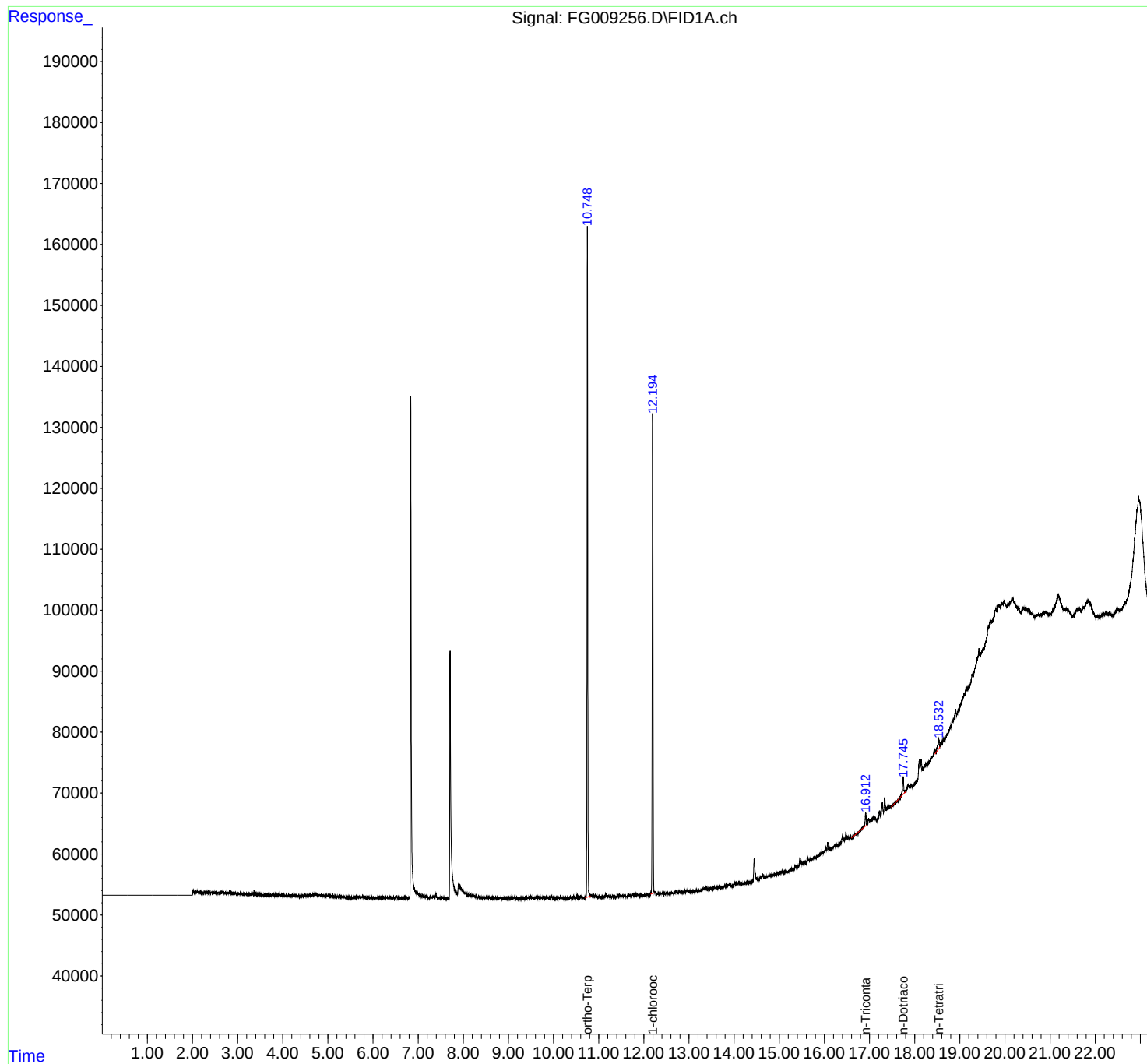
(f)=RT Delta > 1/2 Window

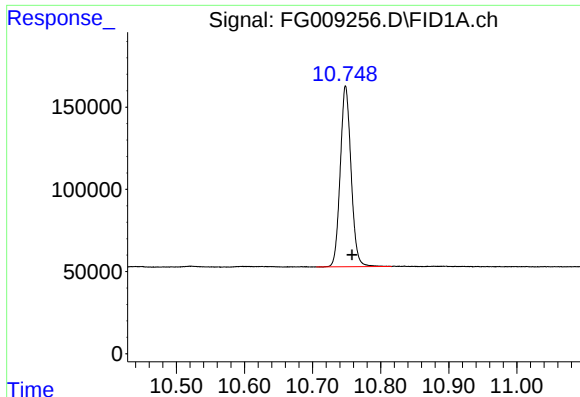
(m)=manual int.

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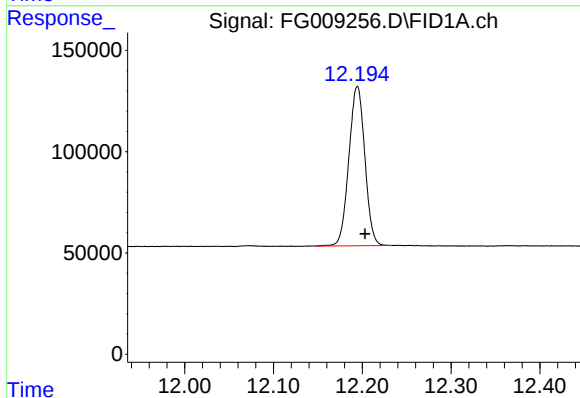
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





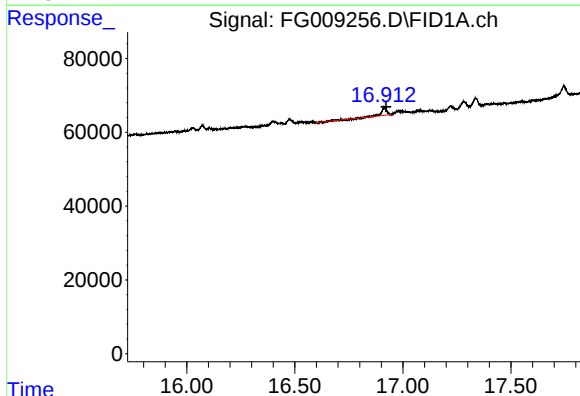
#9 ortho-Terphenyl (SURR)

R.T.: 10.748 min
Delta R.T.: -0.009 min
Response: 1213193
Conc: 8.01 ug/ml



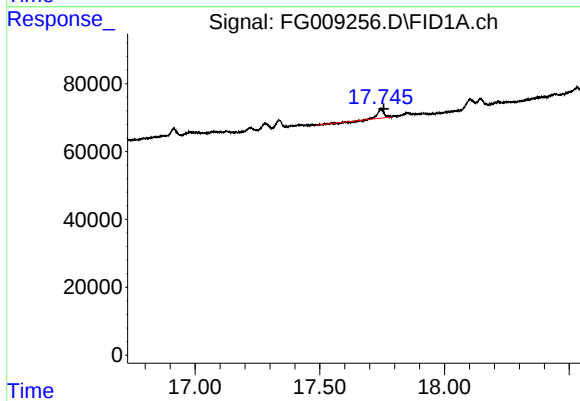
#12 1-chlorooctadecane (SURR)

R.T.: 12.195 min
Delta R.T.: -0.008 min
Response: 984088
Conc: 8.28 ug/ml



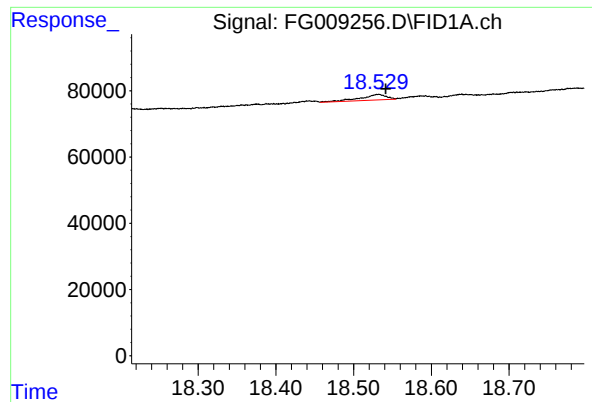
#17 n-Tricontane (C30)

R.T.: 16.915 min
Delta R.T.: -0.008 min
Response: 32610
Conc: 0.23 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.745 min
Delta R.T.: -0.012 min
Response: 42160
Conc: 0.31 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.532 min
Delta R.T.: -0.009 min
Response: 38908
Conc: 0.30 ug/ml