

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062818AL\
 Data File : FC035072.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jun 2018 9:03
 Operator : UA/AJ
 Sample : J3242-15DL 20X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 09:31:08 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.454	233407	2.267 ug/ml
Spiked Amount 50.000		Recovery =	4.53%
12) S 1-chlorooctadecane (S...	12.880	853367	10.661 ug/ml
Spiked Amount 50.000		Recovery =	21.32%
Target Compounds			
18) T n-Dotriacontane (C32)	18.432	125779	1.417 ug/ml
20) T n-Hexatriacontane (C36)	19.959	154613	1.724 ug/ml
22) T n-Tetracontane (C40)	21.505	442568	4.709 ug/ml

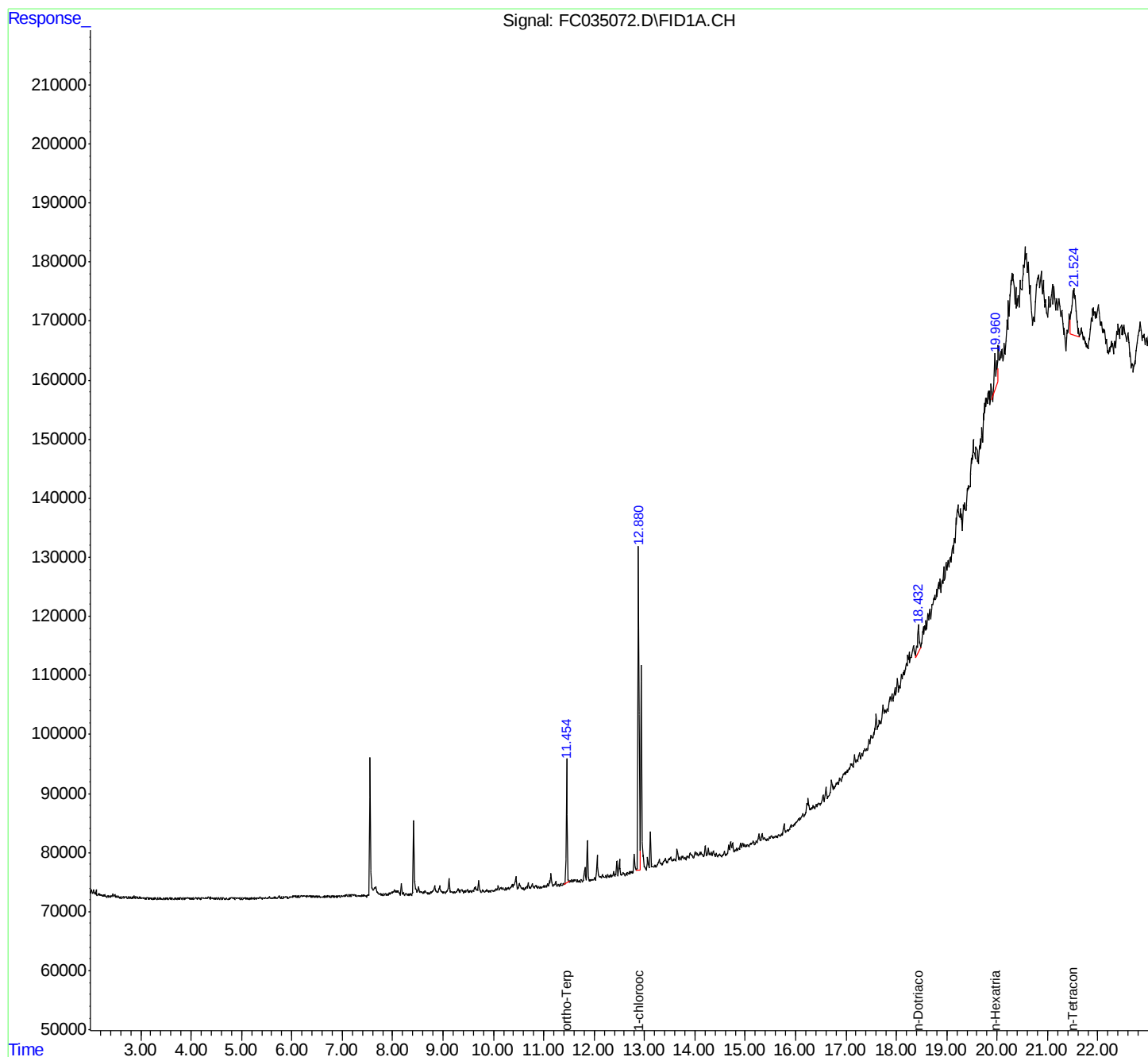
(f)=RT Delta > 1/2 Window

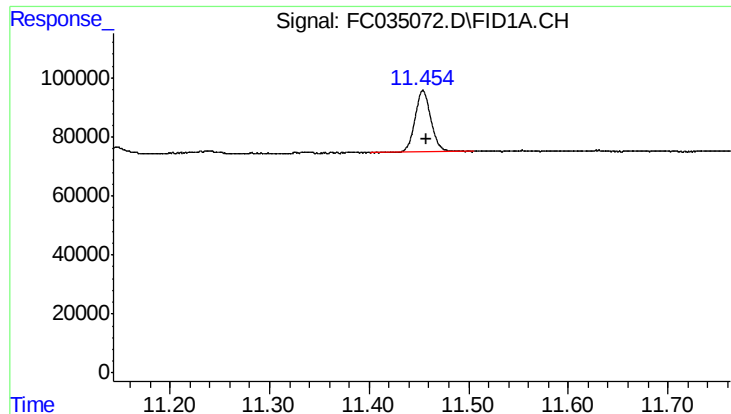
(m)=manual int.

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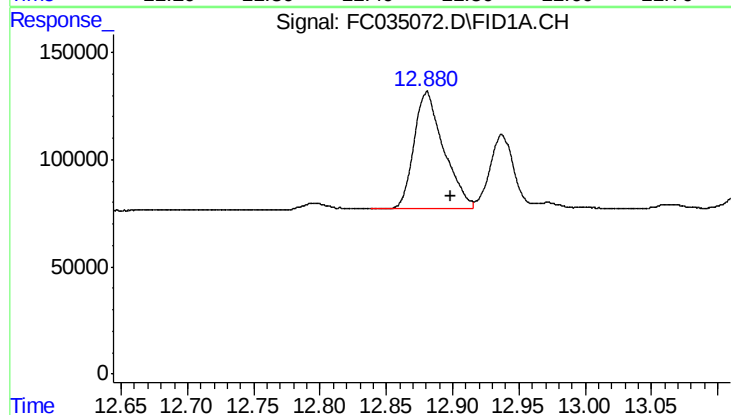
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





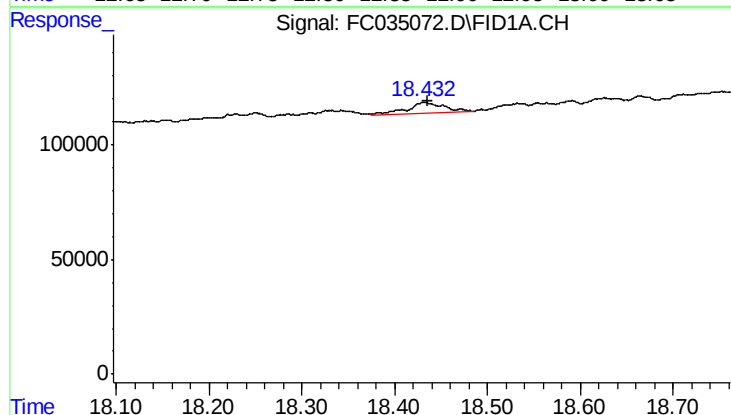
#9 ortho-Terphenyl (SURR)

R.T.: 11.454 min
Delta R.T.: -0.004 min
Response: 233407
Conc: 2.27 ug/ml



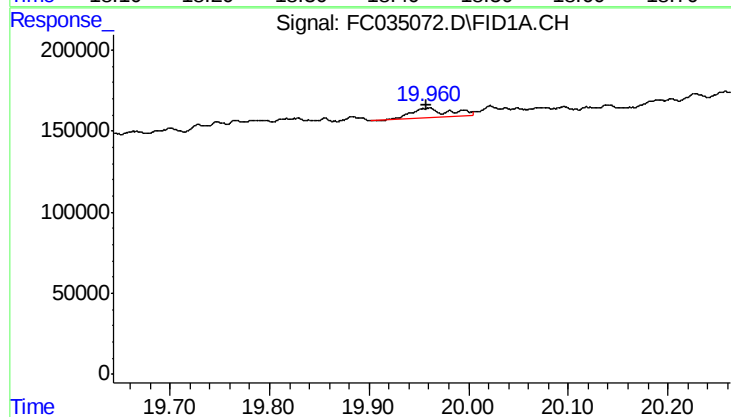
#12 1-chlorooctadecane (SURR)

R.T.: 12.880 min
Delta R.T.: -0.018 min
Response: 853367
Conc: 10.66 ug/ml



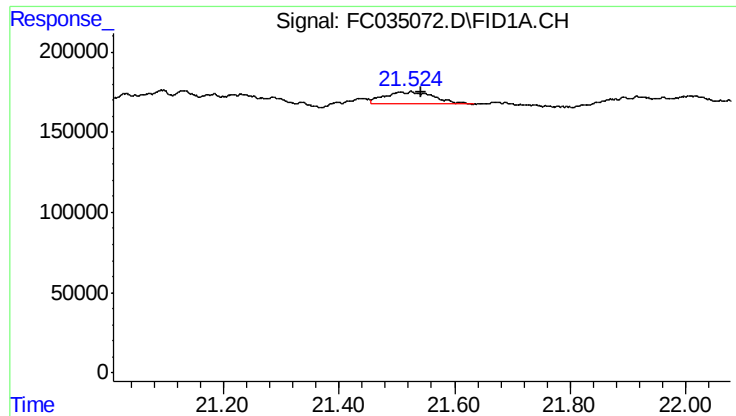
#18 n-Dotriacontane (C32)

R.T.: 18.432 min
Delta R.T.: -0.003 min
Response: 125779
Conc: 1.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.959 min
Delta R.T.: 0.001 min
Response: 154613
Conc: 1.72 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.505 min
Delta R.T.: -0.037 min
Response: 442568
Conc: 4.71 ug/ml