

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092319AL\
 Data File : FC043606.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2019 11:51
 Operator : DD\AJ
 Sample : K4665-03DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 13:16:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 16 12:41:51 2019
 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)	11.605	431436	3.022 ug/ml
Spiked Amount 50.000		Recovery =	6.04%
12) S 1-chlorooctadecane (S...	13.028	324283	2.929 ug/ml
Spiked Amount 50.000		Recovery =	5.86%
Target Compounds			
17) T n-Tricontane (C30)	17.717	32995	0.269 ug/ml
18) T n-Dotriacontane (C32)	18.544	131520	1.141 ug/ml
19) T n-Tetratriacontane (C34)	19.323	257529	2.396 ug/ml

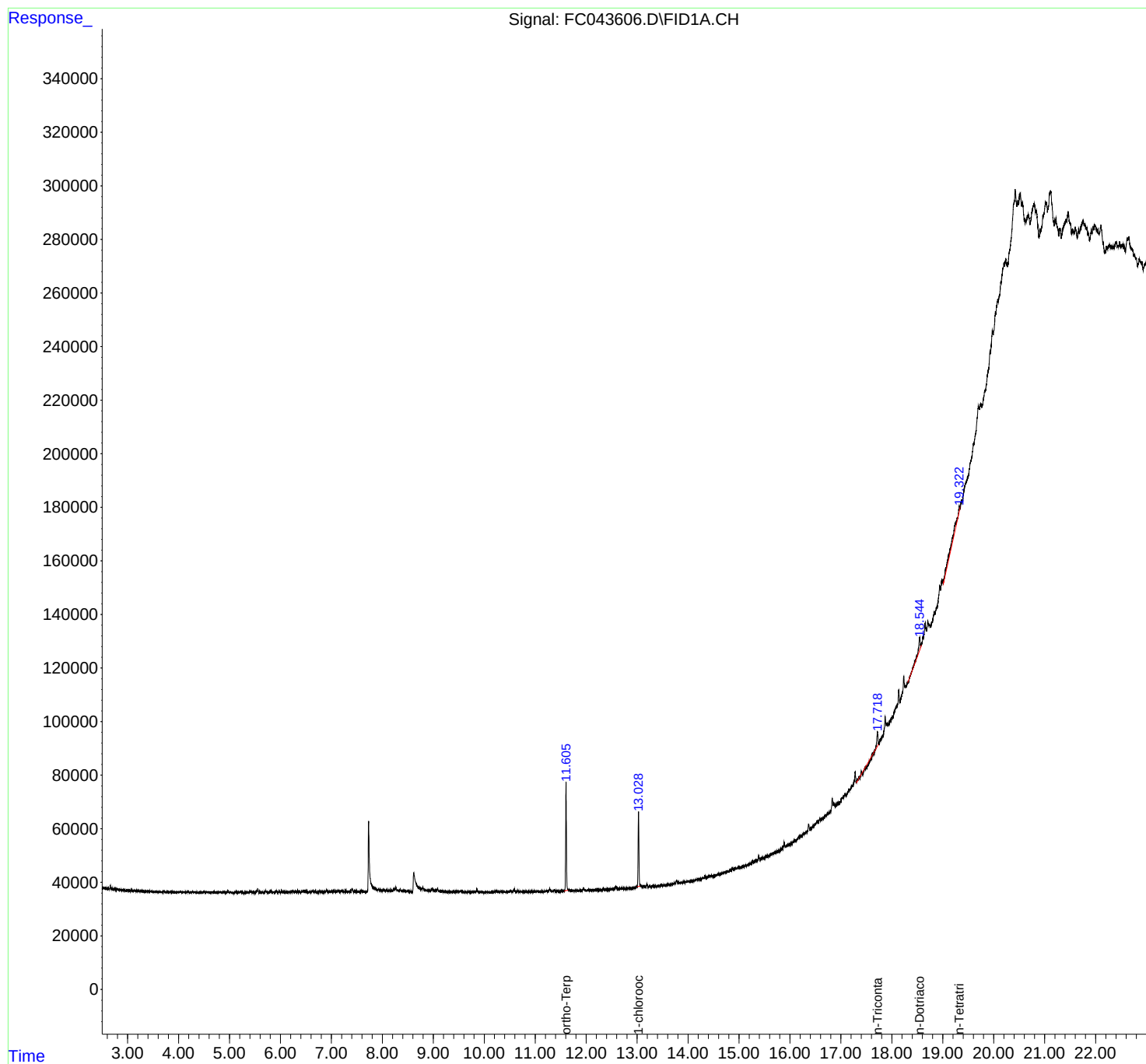
(f)=RT Delta > 1/2 Window

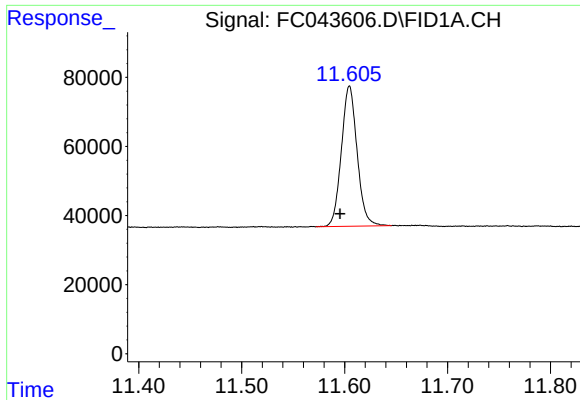
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092319AL\
Data File : FC043606.D
Signal(s) : FID1A.CH
Acq On : 24 Sep 2019 11:51
Operator : DD\AJ
Sample : K4665-03DL 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 24 13:16:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.M
Quant Title : GC Extractables
QLast Update : Mon Sep 16 12:41:51 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

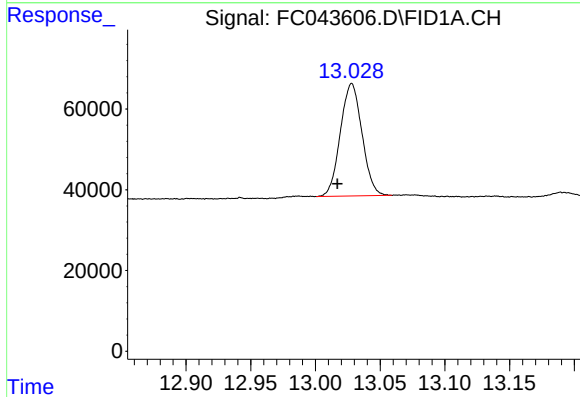
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





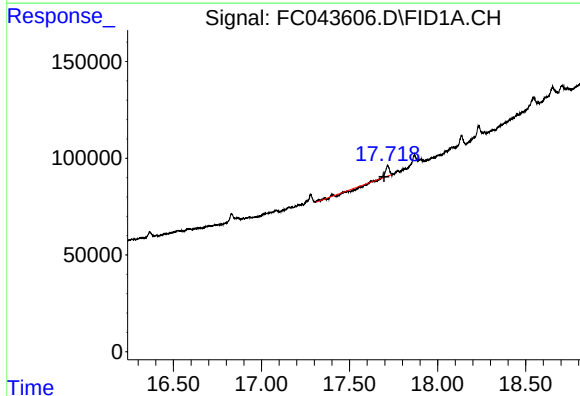
#9 ortho-Terphenyl (SURR)

R.T.: 11.605 min
Delta R.T.: 0.009 min
Response: 431436
Conc: 3.02 ug/ml



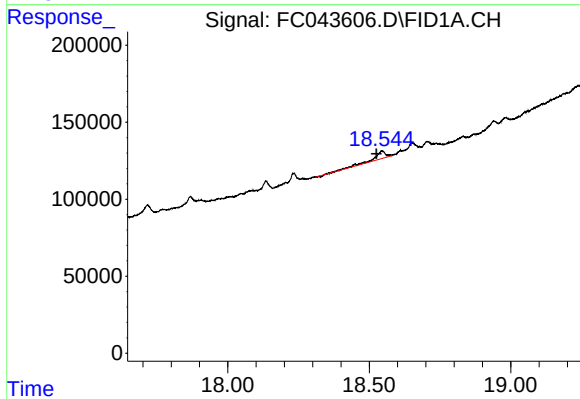
#12 1-chlorooctadecane (SURR)

R.T.: 13.028 min
Delta R.T.: 0.011 min
Response: 324283
Conc: 2.93 ug/ml



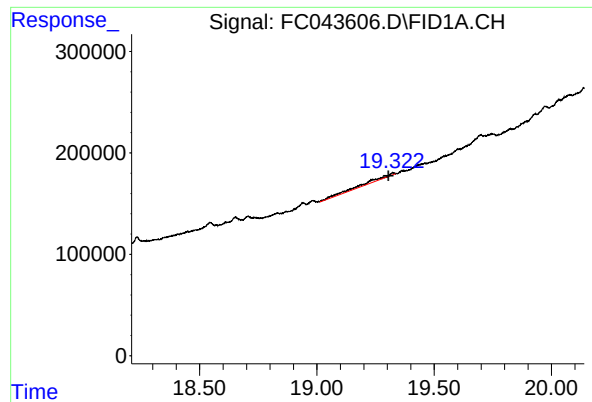
#17 n-Tricontane (C30)

R.T.: 17.717 min
Delta R.T.: 0.020 min
Response: 32995
Conc: 0.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.544 min
Delta R.T.: 0.019 min
Response: 131520
Conc: 1.14 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.323 min
Delta R.T.: 0.018 min
Response: 257529
Conc: 2.40 ug/ml