

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101518AL\
 Data File : FC036880.D
 Signal(s) : FID1A.CH
 Acq On : 15 Oct 2018 22:02
 Operator : AJ\SJ
 Sample : J5198-11 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 03:37:44 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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)	11.368	296984	2.443 ug/ml
Spiked Amount 50.000		Recovery =	4.89%
12) S 1-chlorooctadecane (S...	12.810	206777	2.196 ug/ml
Spiked Amount 50.000		Recovery =	4.39%
Target Compounds			
17) T n-Tricontane (C30)	17.512	177260	1.523 ug/ml
18) T n-Dotriacontane (C32)	18.341	260045	2.230 ug/ml
19) T n-Tetratriacontane (C34)	19.153	114461	1.021 ug/ml
20) T n-Hexatriacontane (C36)	19.899	1091976	10.313 ug/ml
21) T n-Octatriacontane (C38)	20.656	1662480	15.727 ug/ml

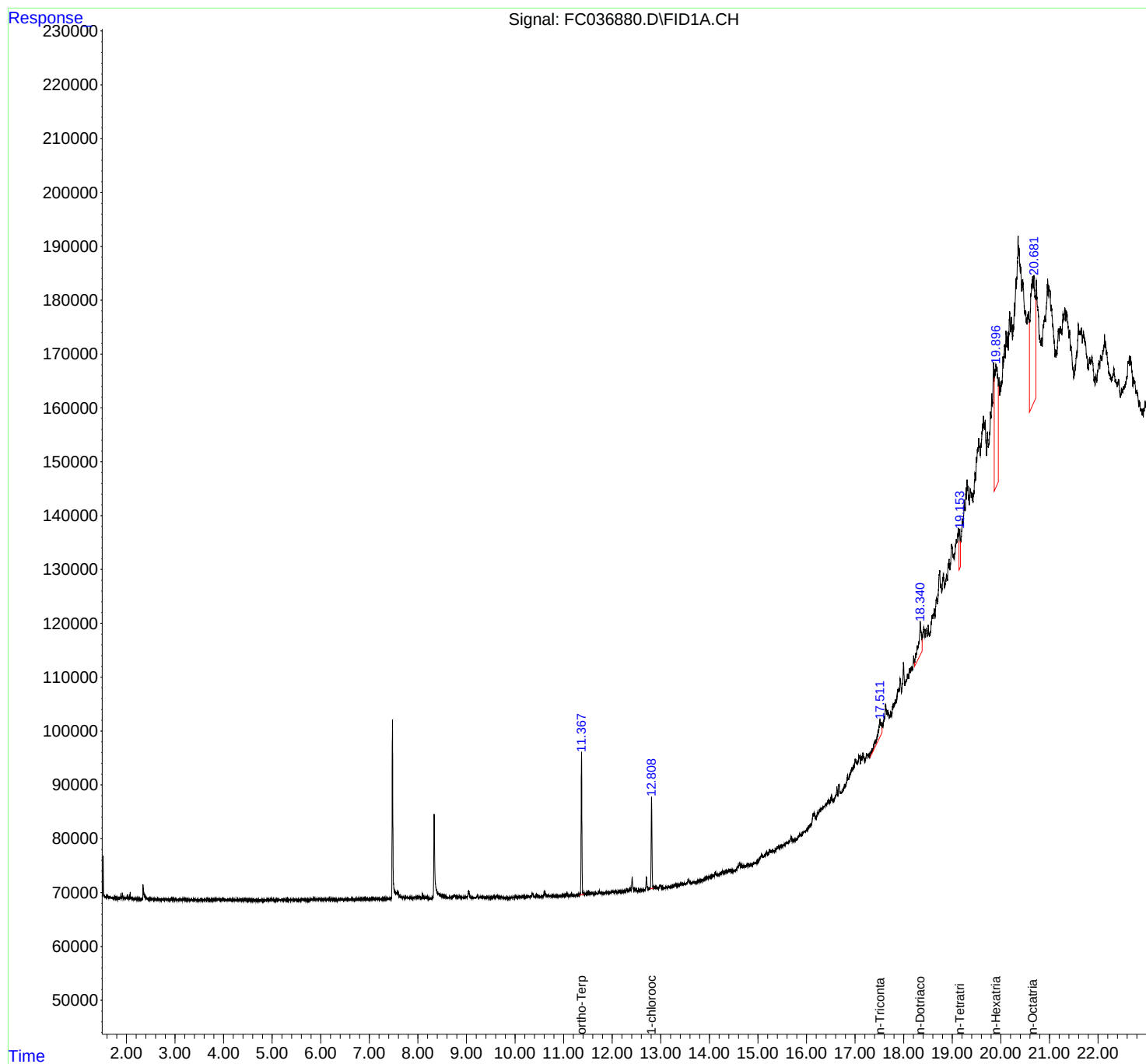
(f)=RT Delta > 1/2 Window

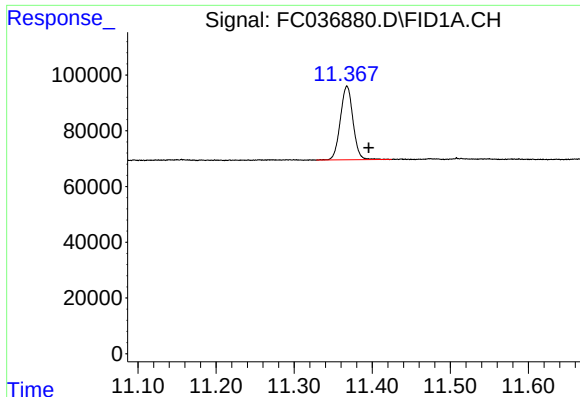
(m)=manual int.

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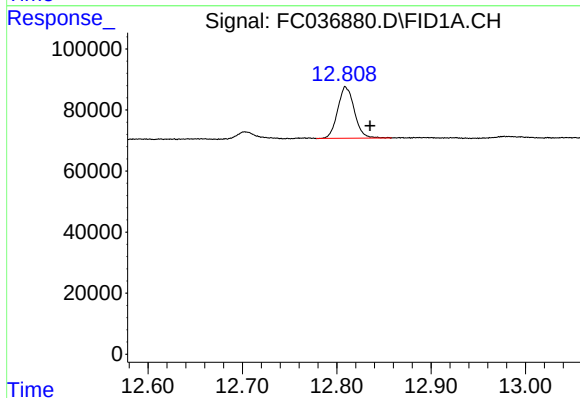
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





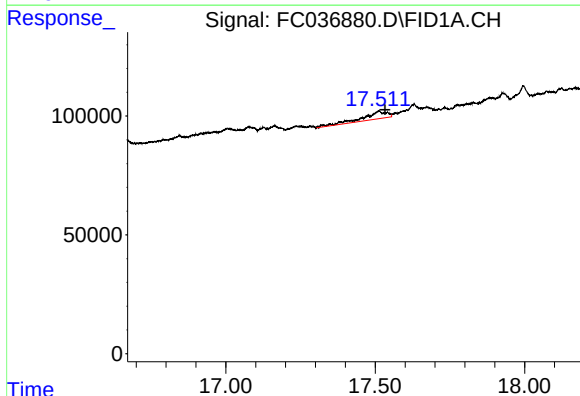
#9 ortho-Terphenyl (SURR)

R.T.: 11.368 min
Delta R.T.: -0.028 min
Response: 296984
Conc: 2.44 ug/ml



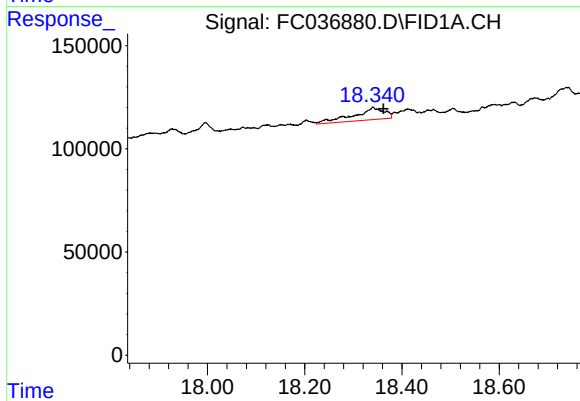
#12 1-chlorooctadecane (SURR)

R.T.: 12.810 min
Delta R.T.: -0.025 min
Response: 206777
Conc: 2.20 ug/ml



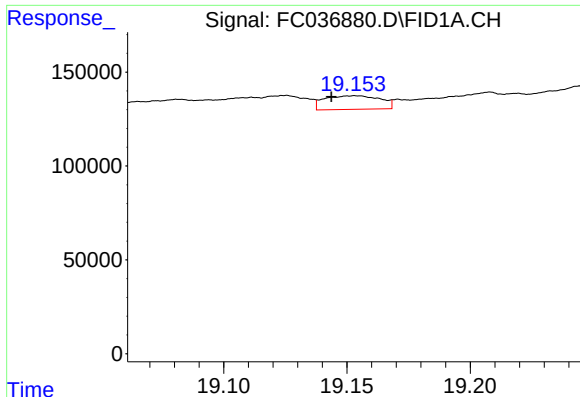
#17 n-Tricontane (C30)

R.T.: 17.512 min
Delta R.T.: -0.021 min
Response: 177260
Conc: 1.52 ug/ml



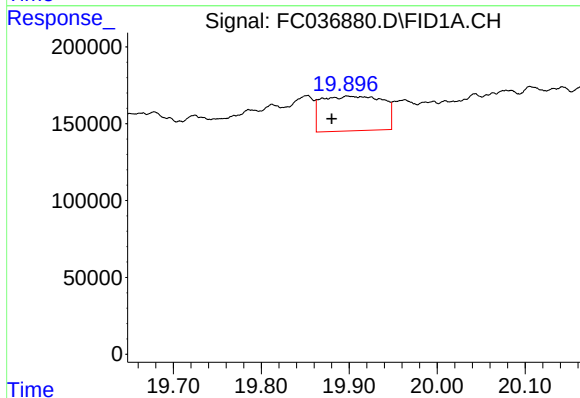
#18 n-Dotriacontane (C32)

R.T.: 18.341 min
Delta R.T.: -0.021 min
Response: 260045
Conc: 2.23 ug/ml



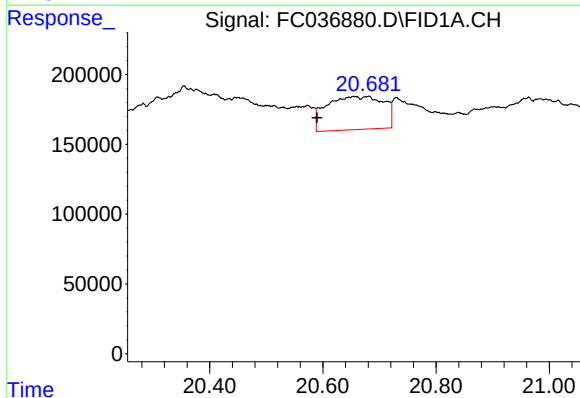
#19 n-Tetratriacontane (C34)

R.T.: 19.153 min
Delta R.T.: 0.009 min
Response: 114461
Conc: 1.02 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.899 min
Delta R.T.: 0.019 min
Response: 1091976
Conc: 10.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.656 min
Delta R.T.: 0.066 min
Response: 1662480
Conc: 15.73 ug/ml