

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100318AL\
 Data File : FC036650.D
 Signal(s) : FID1A.CH
 Acq On : 04 Oct 2018 3:39
 Operator : AJ\SJ
 Sample : J5198-03DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 07:16:28 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.384	587363	4.831 ug/ml
Spiked Amount 50.000		Recovery =	9.66%
12) S 1-chlorooctadecane (S...	12.826	480107	5.099 ug/ml
Spiked Amount 50.000		Recovery =	10.20%
Target Compounds			
10) T n-Eicosane (C20)	12.426	265046	2.396 ug/ml
18) T n-Dotriacontane (C32)	18.359	189397	1.624 ug/ml
19) T n-Tetratriacontane (C34)	19.144	43299	0.386 ug/ml
21) T n-Octatriacontane (C38)	20.544	633432	5.992 ug/ml

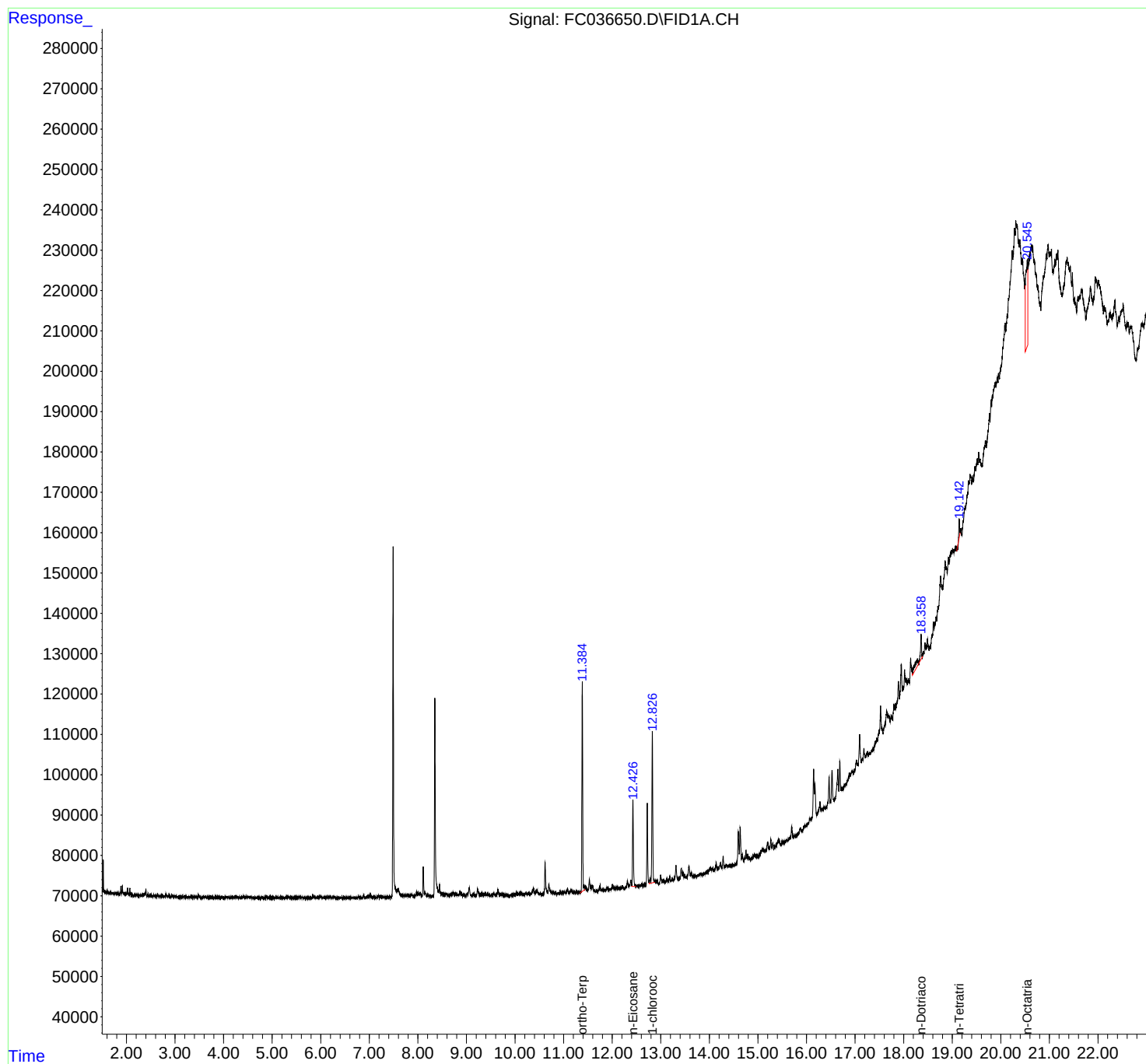
(f)=RT Delta > 1/2 Window

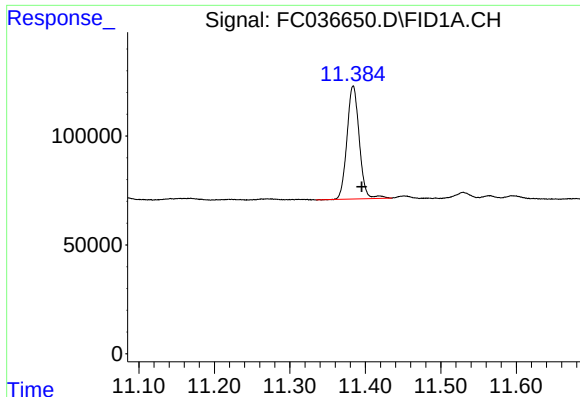
(m)=manual int.

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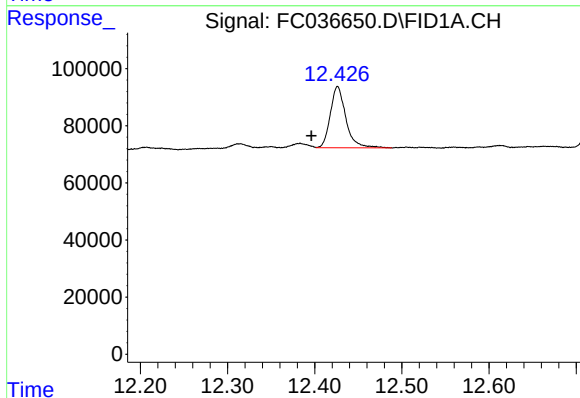
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





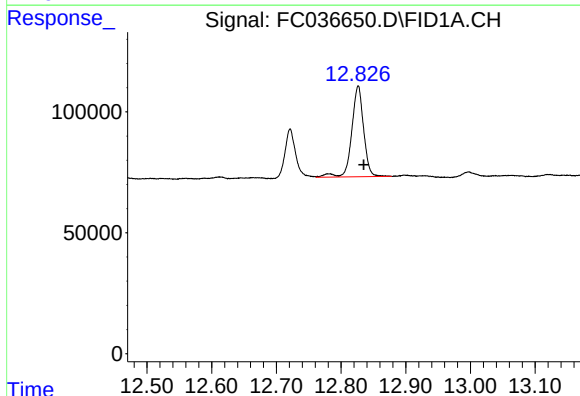
#9 ortho-Terphenyl (SURRE)

R.T.: 11.384 min
Delta R.T.: -0.011 min
Response: 587363
Conc: 4.83 ug/ml



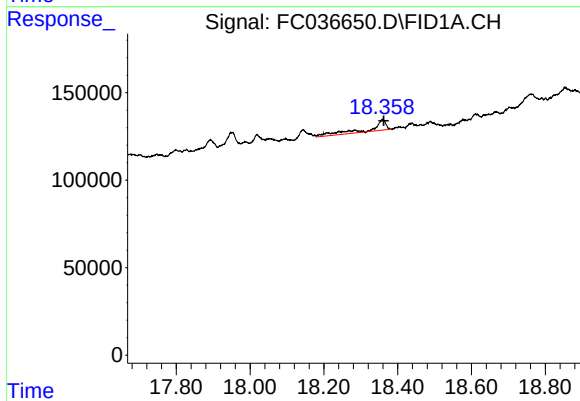
#10 n-Eicosane (C20)

R.T.: 12.426 min
Delta R.T.: 0.030 min
Response: 265046
Conc: 2.40 ug/ml



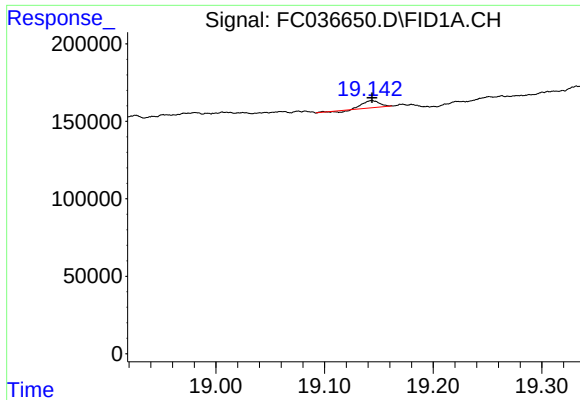
#12 1-chlorooctadecane (SURRE)

R.T.: 12.826 min
Delta R.T.: -0.009 min
Response: 480107
Conc: 5.10 ug/ml



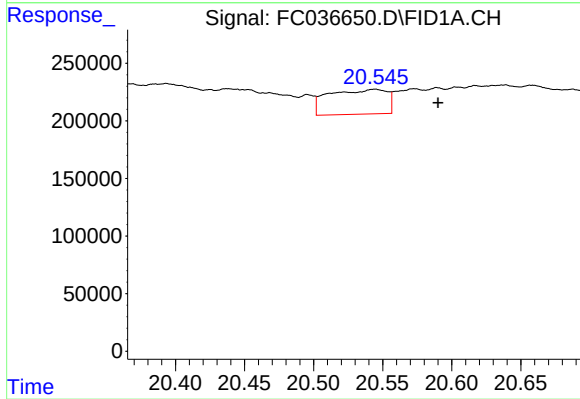
#18 n-Dotriacontane (C32)

R.T.: 18.359 min
Delta R.T.: -0.003 min
Response: 189397
Conc: 1.62 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.144 min
Delta R.T.: 0.000 min
Response: 43299
Conc: 0.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.544 min
Delta R.T.: -0.046 min
Response: 633432
Conc: 5.99 ug/ml