

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103118AL\
 Data File : FC037225.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2018 22:50
 Operator : AJ\SJ
 Sample : J5202-07DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 01:45:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.341	191448	1.318 ug/ml
Spiked Amount 50.000		Recovery =	2.64%
12) S 1-chlorooctadecane (S...	12.784	153706	1.372 ug/ml
Spiked Amount 50.000		Recovery =	2.74%
Target Compounds			
16) T n-Octacosane (C28)	16.599	81357	0.641 ug/ml
17) T n-Tricontane (C30)	17.484	137381	0.997 ug/ml
18) T n-Dotriacontane (C32)	18.315	215397	1.411 ug/ml
19) T n-Tetratriacontane (C34)	19.095	96120	0.683 ug/ml
20) T n-Hexatriacontane (C36)	19.882	732060	5.409 ug/ml
22) T n-Tetracontane (C40)	21.406	1907325	13.003 ug/ml

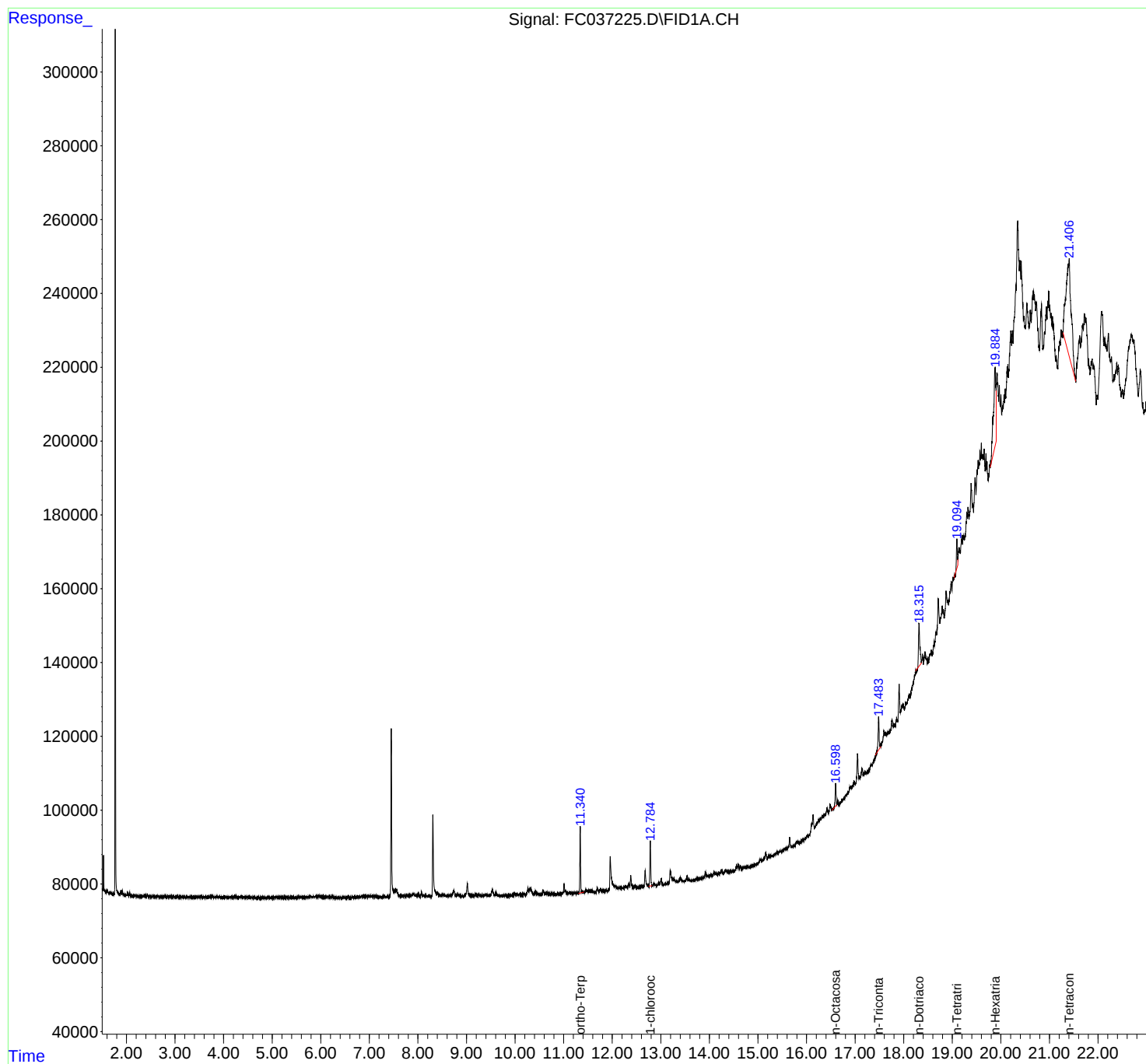
(f)=RT Delta > 1/2 Window

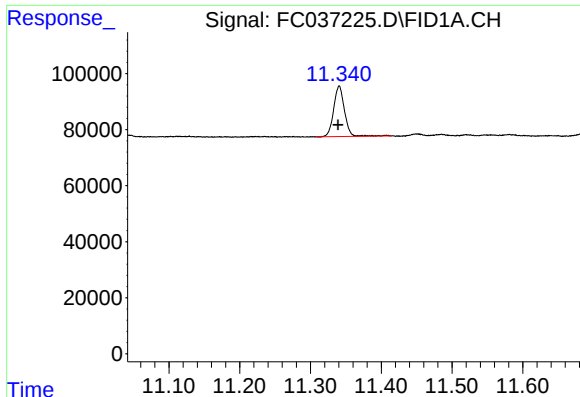
(m)=manual int.

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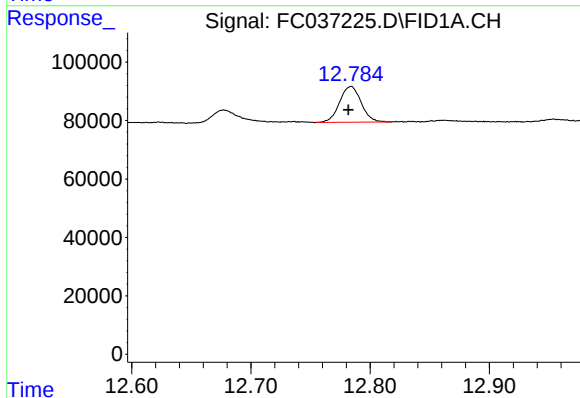
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





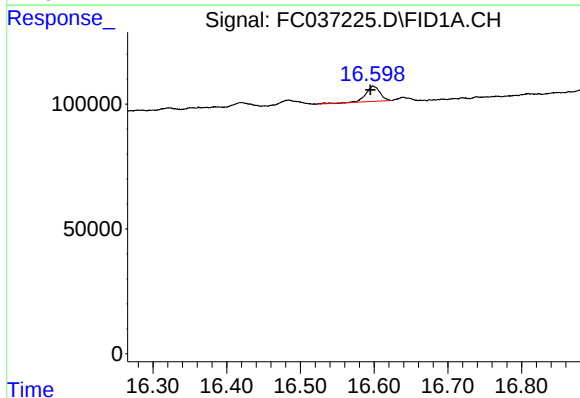
#9 ortho-Terphenyl (SURR)

R.T.: 11.341 min
Delta R.T.: 0.002 min
Response: 191448
Conc: 1.32 ug/ml



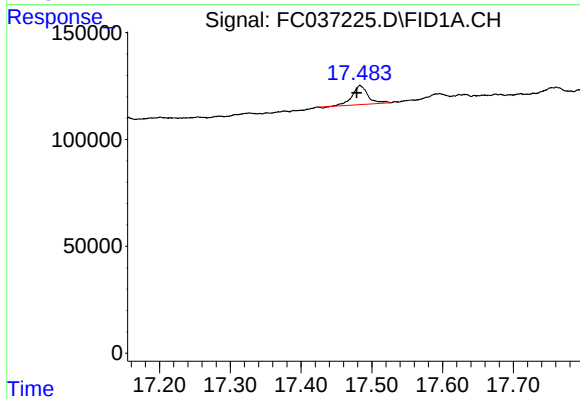
#12 1-chlorooctadecane (SURR)

R.T.: 12.784 min
Delta R.T.: 0.002 min
Response: 153706
Conc: 1.37 ug/ml



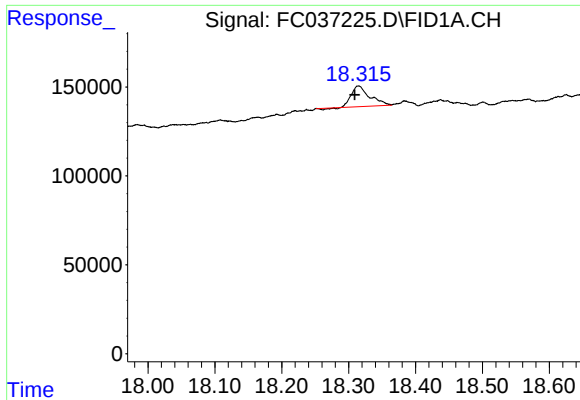
#16 n-Octacosane (C28)

R.T.: 16.599 min
Delta R.T.: 0.004 min
Response: 81357
Conc: 0.64 ug/ml



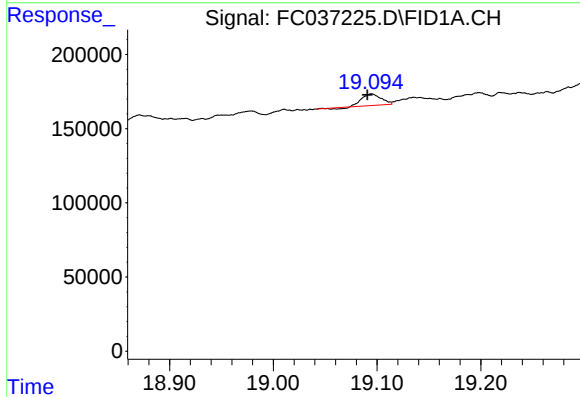
#17 n-Tricontane (C30)

R.T.: 17.484 min
Delta R.T.: 0.005 min
Response: 137381
Conc: 1.00 ug/ml



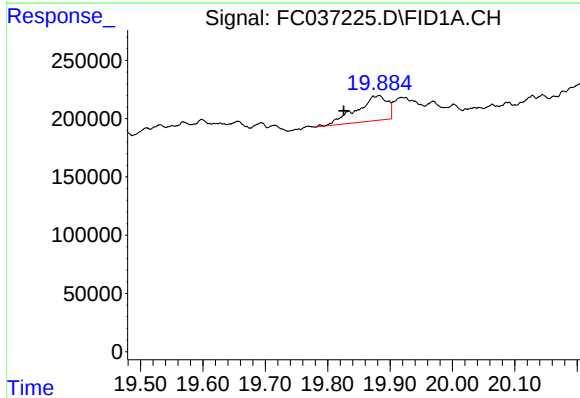
#18 n-Dotriacontane (C32)

R.T.: 18.315 min
Delta R.T.: 0.006 min
Response: 215397
Conc: 1.41 ug/ml



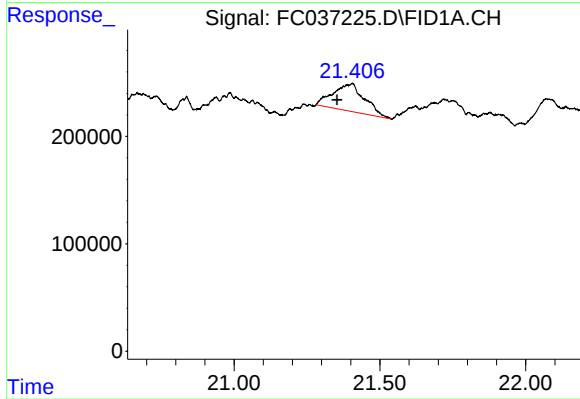
#19 n-Tetratriacontane (C34)

R.T.: 19.095 min
Delta R.T.: 0.004 min
Response: 96120
Conc: 0.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.882 min
Delta R.T.: 0.056 min
Response: 732060
Conc: 5.41 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.406 min
Delta R.T.: 0.052 min
Response: 1907325
Conc: 13.00 ug/ml