

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073118AL\
 Data File : FC035710.D
 Signal(s) : FID1A.CH
 Acq On : 01 Aug 2018 13:47
 Operator : AJ\SJ
 Sample : J3831-03DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 14:22:36 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 23 09:18:55 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)	11.427	337785	3.357 ug/ml
Spiked Amount 50.000		Recovery =	6.71%
12) S 1-chlorooctadecane (S...	12.865	406653	5.438 ug/ml
Spiked Amount 50.000		Recovery =	10.88%
Target Compounds			
10) T n-Eicosane (C20)	12.467	1709810	18.787 ug/ml
14) T n-Tetracosane (C24)	14.673	899208	10.753 ug/ml
16) T n-Octacosane (C28)	16.664	232321	2.791 ug/ml
17) T n-Tricontane (C30)	17.565	94287	1.141 ug/ml
18) T n-Dotriacontane (C32)	18.403	113504	1.270 ug/ml
19) T n-Tetratriacontane (C34)	19.188	127919	1.589 ug/ml
20) T n-Hexatriacontane (C36)	19.909	244212	3.086 ug/ml
21) T n-Octatriacontane (C38)	20.579	107162	1.374 ug/ml
22) T n-Tetracontane (C40)	21.521	211774	2.336 ug/ml

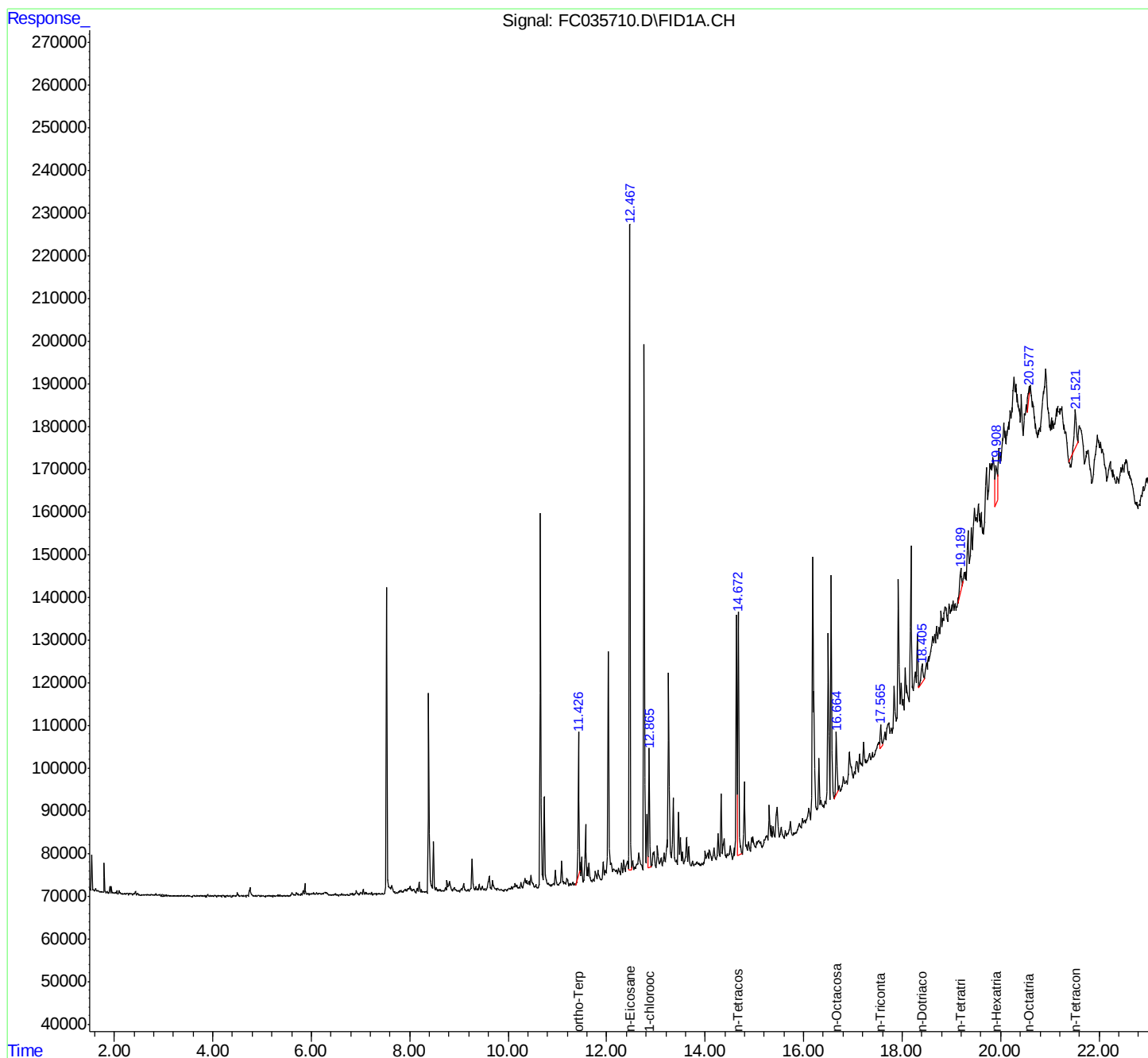
(f)=RT Delta > 1/2 Window

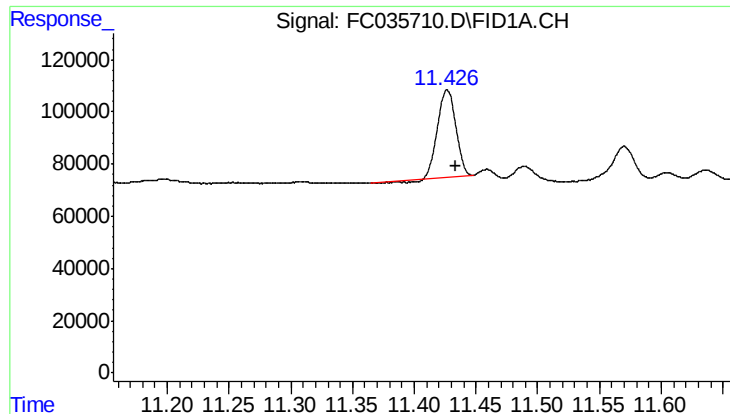
(m)=manual int.

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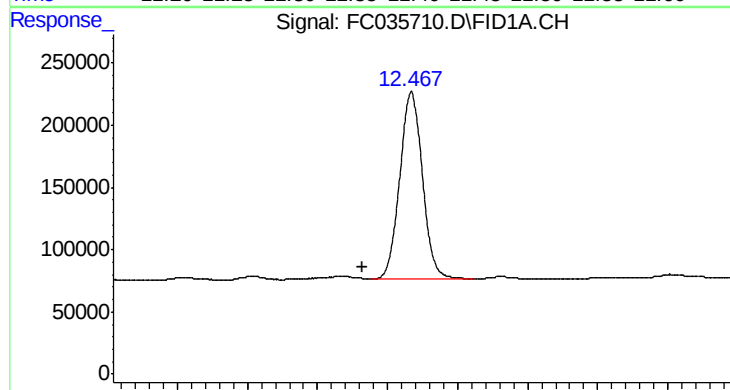
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Signal Info : 20M x 0.18mm x 0.18um





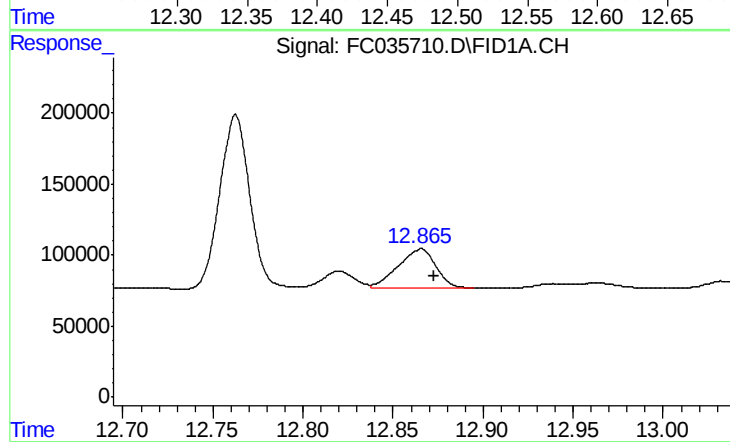
#9 ortho-Terphenyl (SURR)

R.T.: 11.427 min
Delta R.T.: -0.007 min
Response: 337785
Conc: 3.36 ug/ml



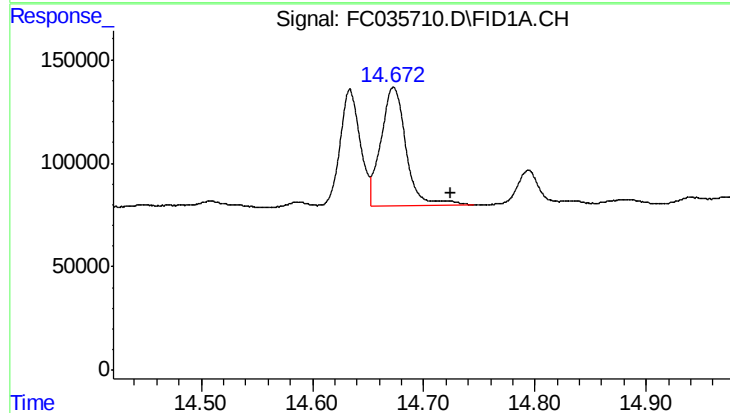
#10 n-Eicosane (C20)

R.T.: 12.467 min
Delta R.T.: 0.035 min
Response: 1709810
Conc: 18.79 ug/ml



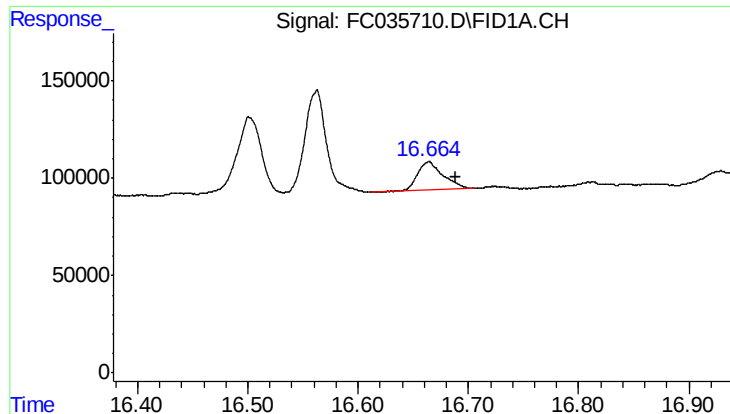
#12 1-chlorooctadecane (SURR)

R.T.: 12.865 min
Delta R.T.: -0.008 min
Response: 406653
Conc: 5.44 ug/ml



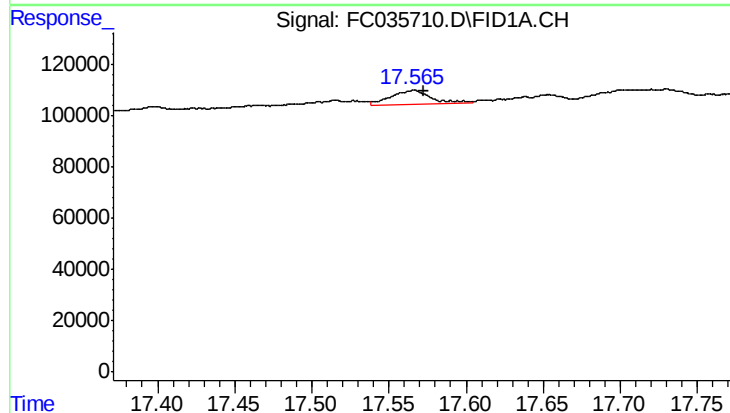
#14 n-Tetracosane (C24)

R.T.: 14.673 min
Delta R.T.: -0.052 min
Response: 899208
Conc: 10.75 ug/ml



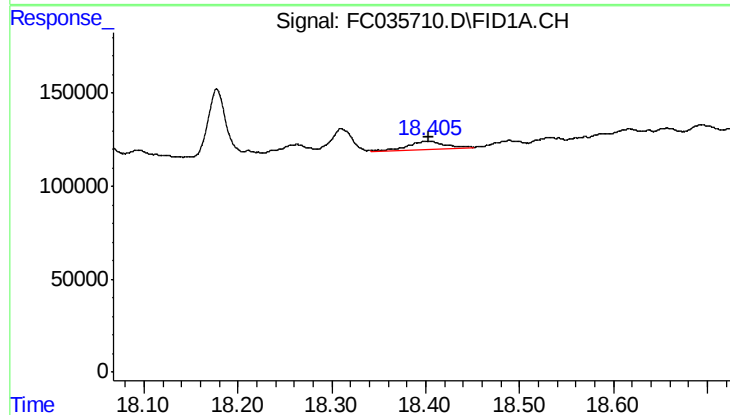
#16 n-Octacosane (C28)

R.T.: 16.664 min
Delta R.T.: -0.025 min
Response: 232321
Conc: 2.79 ug/ml



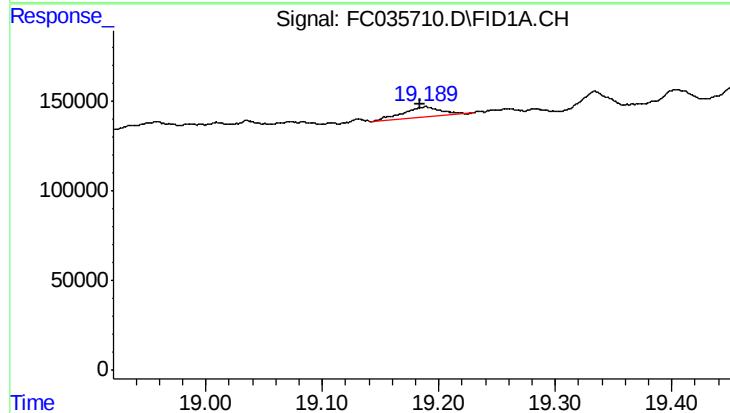
#17 n-Tricontane (C30)

R.T.: 17.565 min
Delta R.T.: -0.007 min
Response: 94287
Conc: 1.14 ug/ml



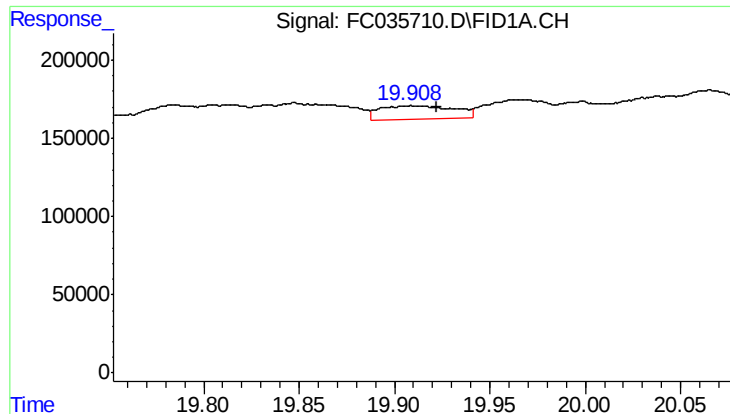
#18 n-Dotriacontane (C32)

R.T.: 18.403 min
Delta R.T.: 0.000 min
Response: 113504
Conc: 1.27 ug/ml



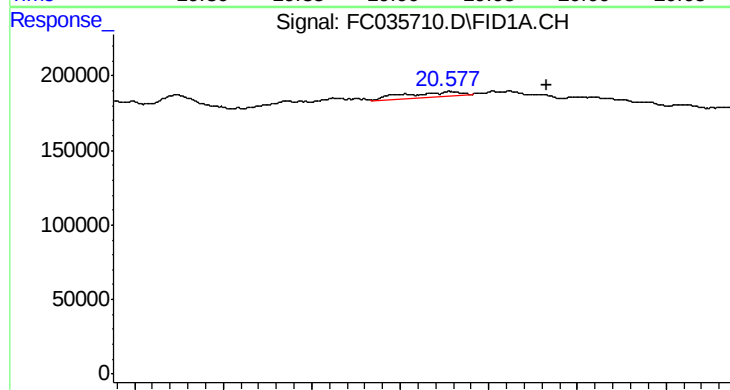
#19 n-Tetratriacontane (C34)

R.T.: 19.188 min
Delta R.T.: 0.004 min
Response: 127919
Conc: 1.59 ug/ml



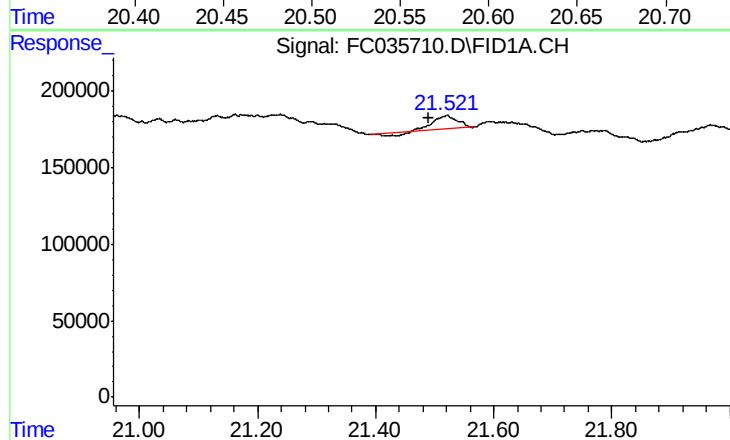
#20 n-Hexatriacontane (C36)

R.T.: 19.909 min
Delta R.T.: -0.014 min
Response: 244212
Conc: 3.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.579 min
Delta R.T.: -0.054 min
Response: 107162
Conc: 1.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.521 min
Delta R.T.: 0.031 min
Response: 211774
Conc: 2.34 ug/ml