

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071718AL\
 Data File : FC035444.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2018 10:23
 Operator : AJ\SJ
 Sample : J3826-03DL 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 13:11:12 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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)	11.450	344806	3.349 ug/ml
Spiked Amount 50.000		Recovery =	6.70%
12) S 1-chlorooctadecane (S...	12.891	231571	2.893 ug/ml
Spiked Amount 50.000		Recovery =	5.79%
Target Compounds			
14) T n-Tetracosane (C24)	14.749	41538	0.435 ug/ml
15) T n-Hexacosane (C26)	15.766	84883	0.898 ug/ml
16) T n-Octacosane (C28)	16.723	249158	2.650 ug/ml
17) T n-Tricontane (C30)	17.598	161425	1.757 ug/ml
18) T n-Dotriacontane (C32)	18.434	362746	4.085 ug/ml
19) T n-Tetratriacontane (C34)	19.187	198111	2.190 ug/ml
20) T n-Hexatriacontane (C36)	19.947	599287	6.684 ug/ml
21) T n-Octatriacontane (C38)	20.672	1063015	11.526 ug/ml
22) T n-Tetracontane (C40)	21.534	1277085	13.589 ug/ml

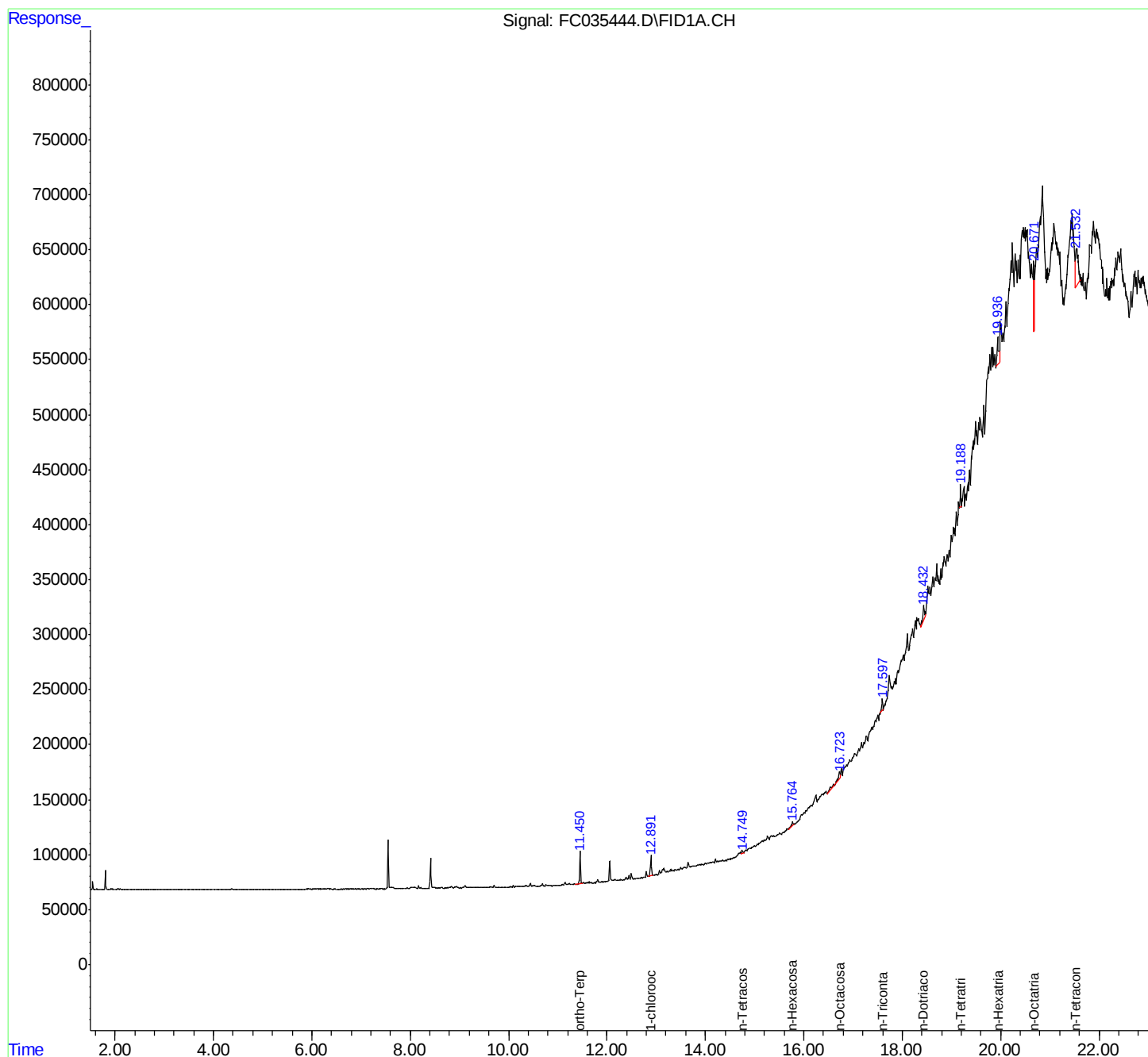
(f)=RT Delta > 1/2 Window

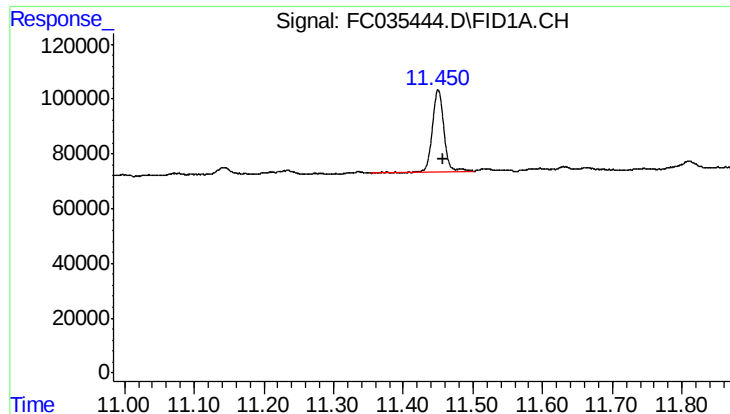
(m)=manual int.

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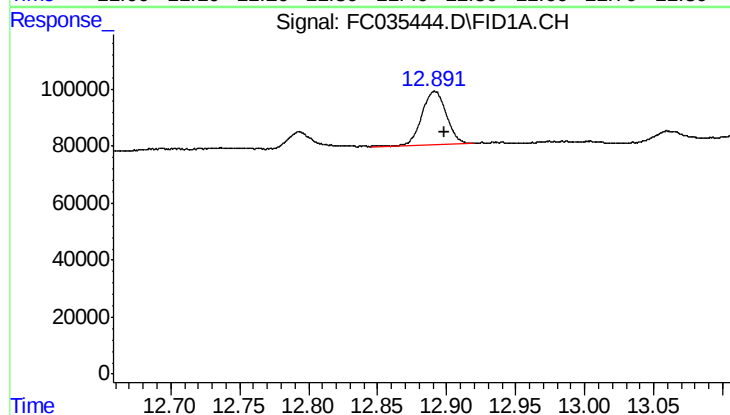
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





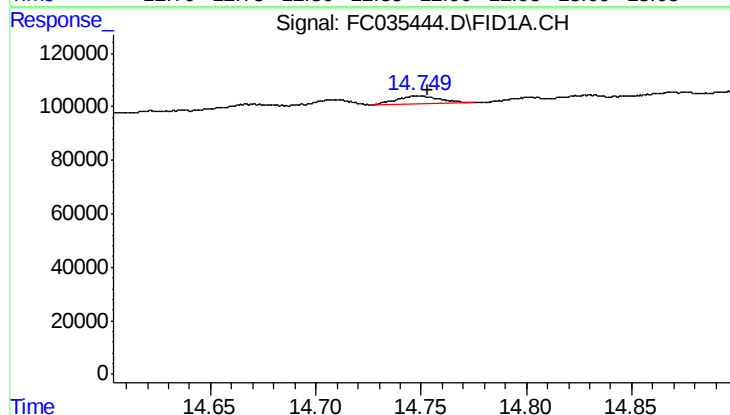
#9 ortho-Terphenyl (SURR)

R.T.: 11.450 min
Delta R.T.: -0.007 min
Response: 344806
Conc: 3.35 ug/ml



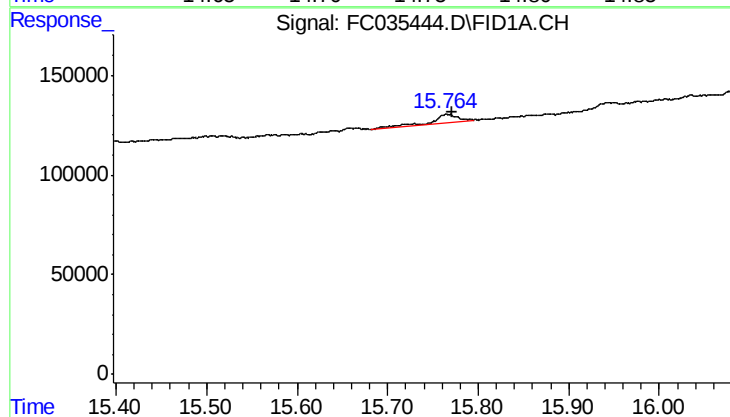
#12 1-chlorooctadecane (SURR)

R.T.: 12.891 min
Delta R.T.: -0.007 min
Response: 231571
Conc: 2.89 ug/ml



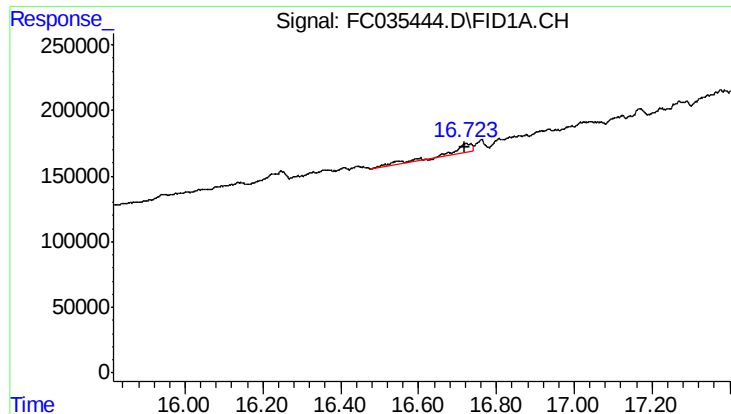
#14 n-Tetracosane (C24)

R.T.: 14.749 min
Delta R.T.: -0.004 min
Response: 41538
Conc: 0.44 ug/ml



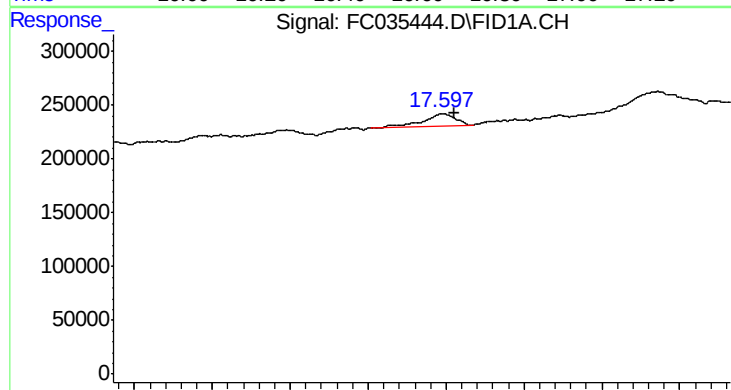
#15 n-Hexacosane (C26)

R.T.: 15.766 min
Delta R.T.: -0.005 min
Response: 84883
Conc: 0.90 ug/ml



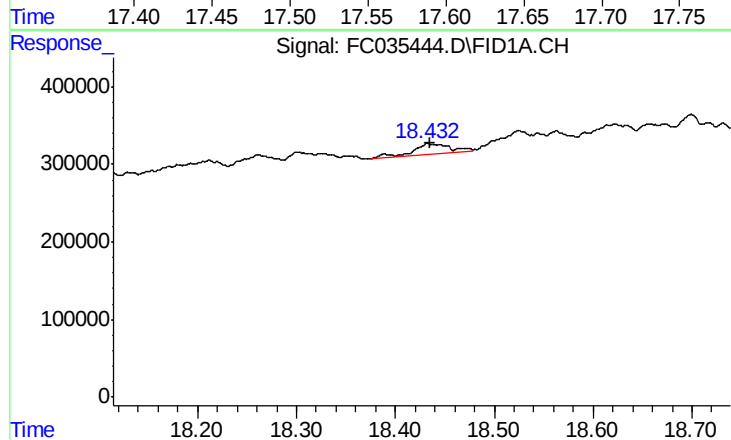
#16 n-Octacosane (C28)

R.T.: 16.723 min
Delta R.T.: 0.004 min
Response: 249158
Conc: 2.65 ug/ml



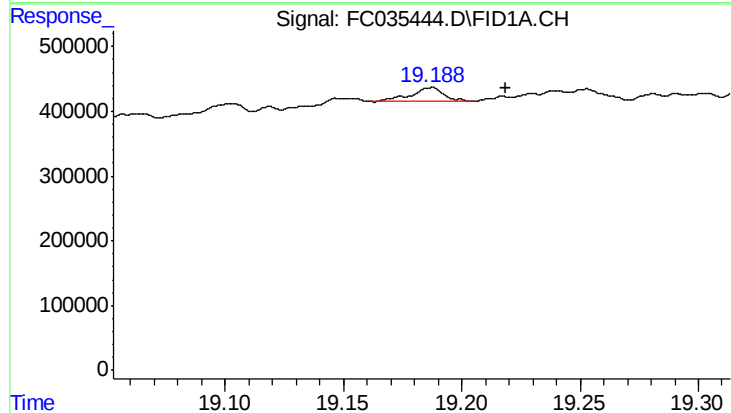
#17 n-Tricontane (C30)

R.T.: 17.598 min
Delta R.T.: -0.007 min
Response: 161425
Conc: 1.76 ug/ml



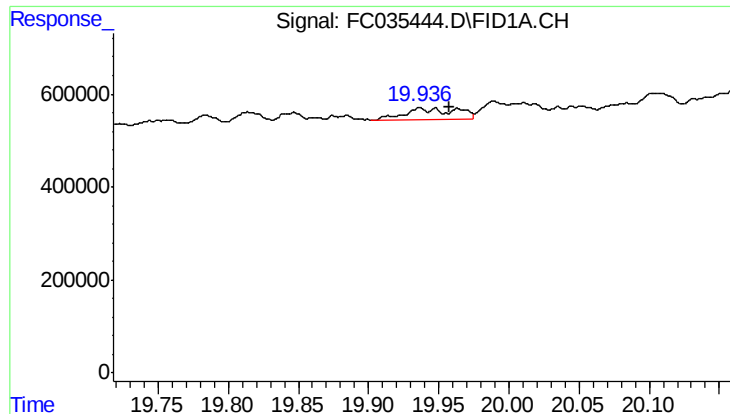
#18 n-Dotriacontane (C32)

R.T.: 18.434 min
Delta R.T.: -0.001 min
Response: 362746
Conc: 4.09 ug/ml



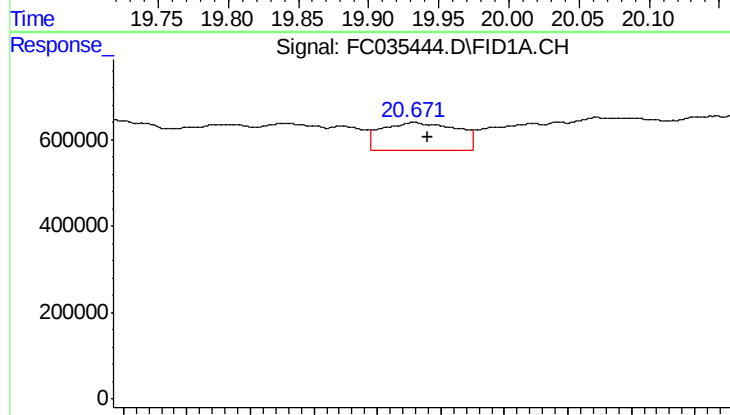
#19 n-Tetratriacontane (C34)

R.T.: 19.187 min
Delta R.T.: -0.032 min
Response: 198111
Conc: 2.19 ug/ml



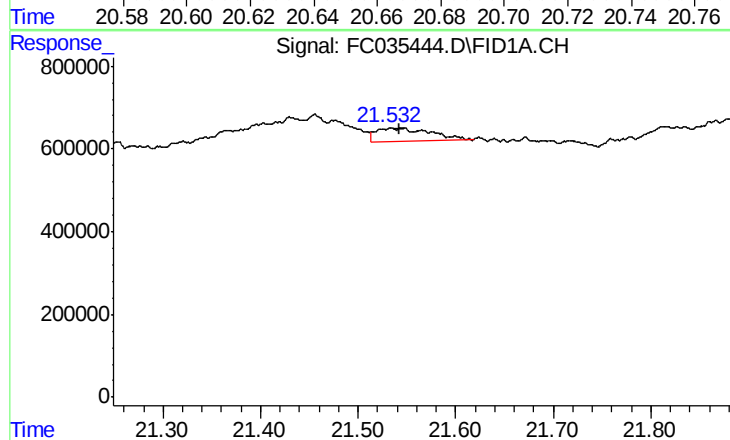
#20 n-Hexatriacontane (C36)

R.T.: 19.947 min
Delta R.T.: -0.011 min
Response: 599287
Conc: 6.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.672 min
Delta R.T.: -0.004 min
Response: 1063015
Conc: 11.53 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.534 min
Delta R.T.: -0.009 min
Response: 1277085
Conc: 13.59 ug/ml