

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038286.D
 Signal(s) : FID1A.CH
 Acq On : 17 Dec 2018 15:11
 Operator : AJ\SJ
 Sample : J6403-45
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 05:49:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.275	2780422	21.328 ug/ml
Spiked Amount 50.000		Recovery =	42.66%
12) S 1-chlorooctadecane (S...	12.719	2273820	22.553 ug/ml
Spiked Amount 50.000		Recovery =	45.11%
Target Compounds			
6) T n-Tetradecane (C14)	8.015	95917	0.859 ug/ml
8) T n-Octadecane (C18)	11.045	52321	0.433 ug/ml
10) T n-Eicosane (C20)	12.310	987937	8.225 ug/ml
11) T n-Heneicosane (C21)	12.889	77131	0.665 ug/ml
13) T n-Docosane (C22)	13.468	228720	1.979 ug/ml
14) T n-Tetracosane (C24)	14.568	78637	0.685 ug/ml
15) T n-Hexacosane (C26)	15.585	111320	0.990 ug/ml
16) T n-Octacosane (C28)	16.531	305480	2.718 ug/ml
17) T n-Tricontane (C30)	17.415	283650	2.585 ug/ml
18) T n-Dotriacontane (C32)	18.242	158483	1.547 ug/ml
19) T n-Tetratriacontane (C34)	19.022	109963	1.248 ug/ml
20) T n-Hexatriacontane (C36)	19.765	90975	1.161 ug/ml
21) T n-Octatriacontane (C38)	20.464	181696	2.348 ug/ml
22) T n-Tetracontane (C40)	21.260	29855	0.342 ug/ml

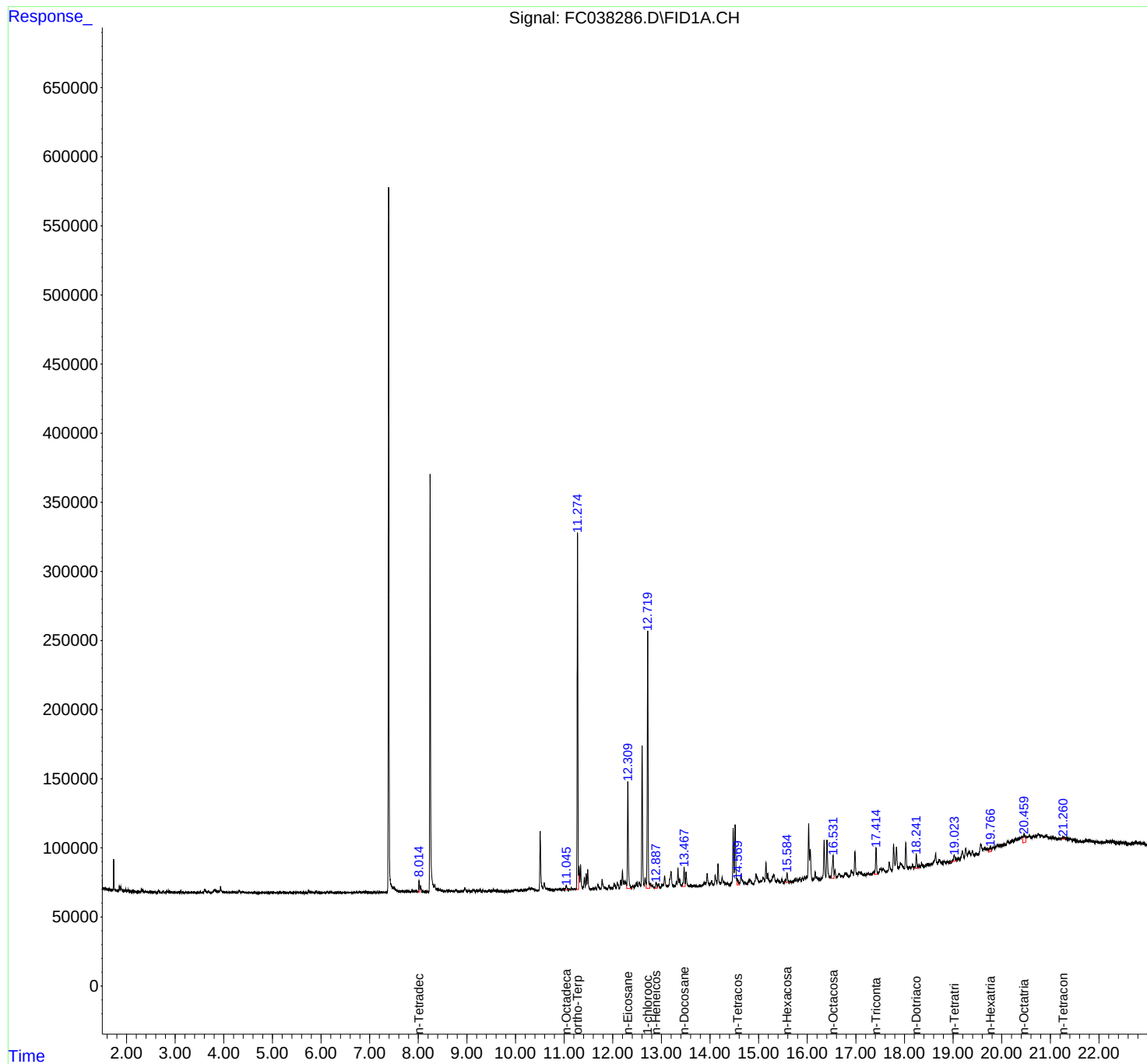
(f)=RT Delta > 1/2 Window

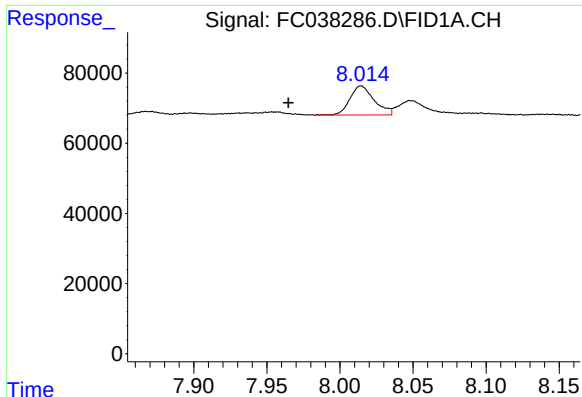
(m)=manual int.

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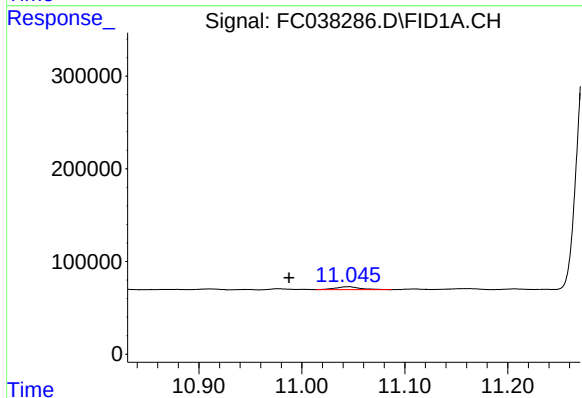
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





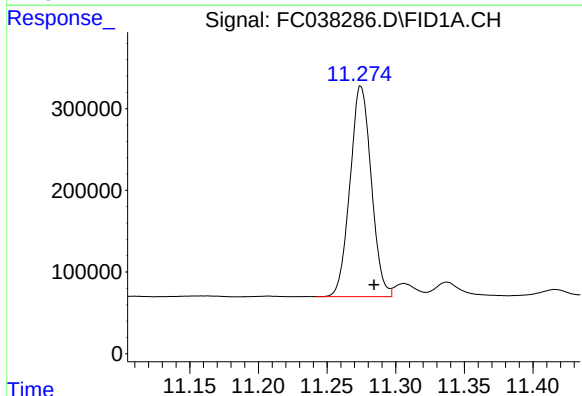
#6 n-Tetradecane (C14)

R.T.: 8.015 min
Delta R.T.: 0.050 min
Response: 95917
Conc: 0.86 ug/ml



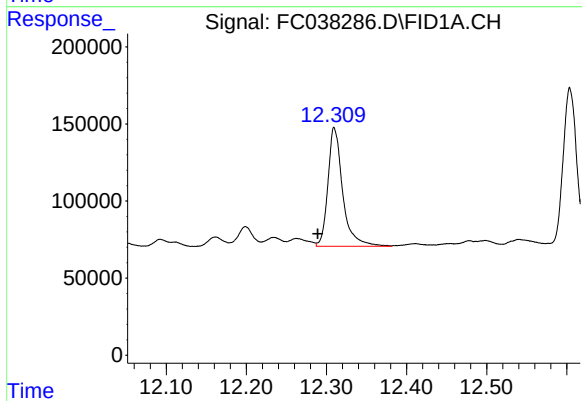
#8 n-Octadecane (C18)

R.T.: 11.045 min
Delta R.T.: 0.057 min
Response: 52321
Conc: 0.43 ug/ml



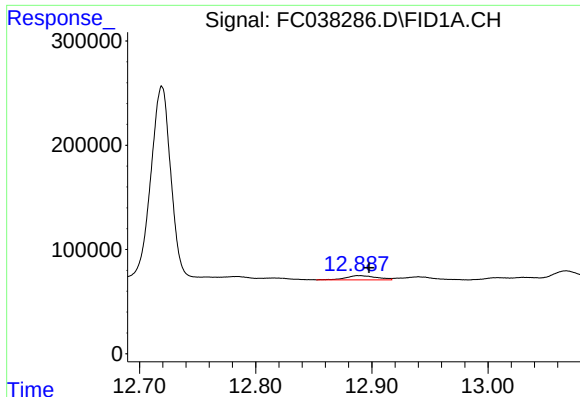
#9 ortho-Terphenyl (SURR)

R.T.: 11.275 min
Delta R.T.: -0.009 min
Response: 2780422
Conc: 21.33 ug/ml



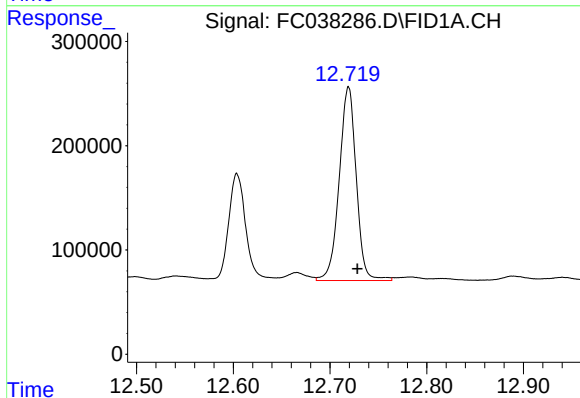
#10 n-Eicosane (C20)

R.T.: 12.310 min
Delta R.T.: 0.021 min
Response: 987937
Conc: 8.23 ug/ml



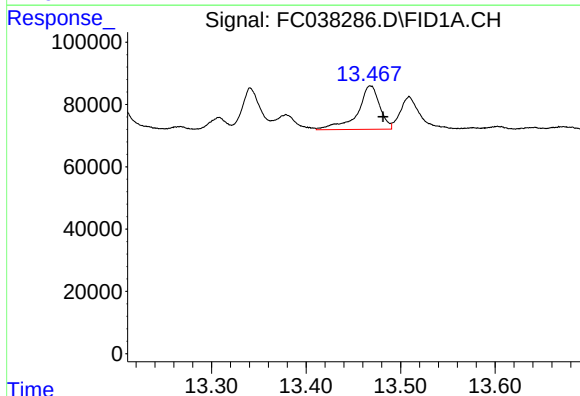
#11 n-Heneicosane (C21)

R.T.: 12.889 min
Delta R.T.: -0.008 min
Response: 77131
Conc: 0.66 ug/ml



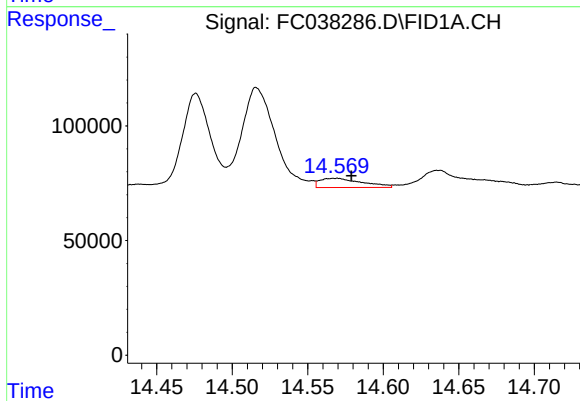
#12 1-chlorooctadecane (SURR)

R.T.: 12.719 min
Delta R.T.: -0.009 min
Response: 2273820
Conc: 22.55 ug/ml



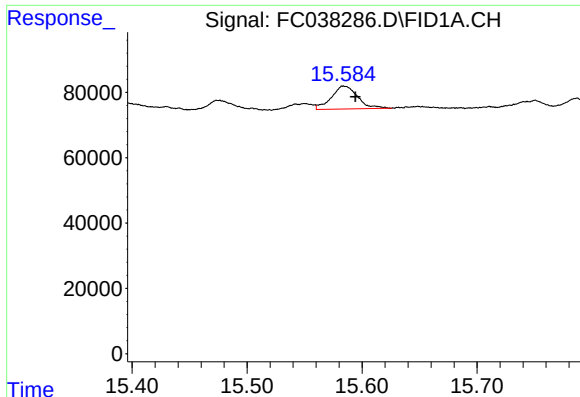
#13 n-Docosane (C22)

R.T.: 13.468 min
Delta R.T.: -0.013 min
Response: 228720
Conc: 1.98 ug/ml



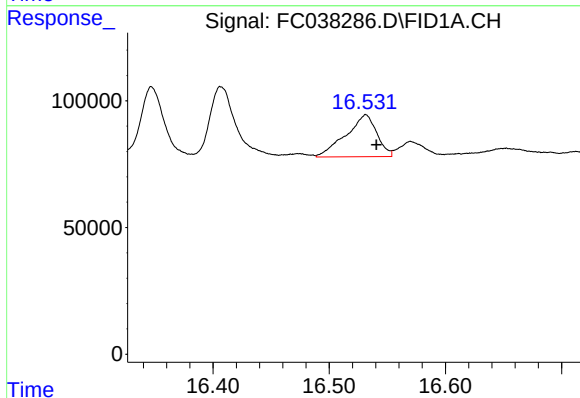
#14 n-Tetracosane (C24)

R.T.: 14.568 min
Delta R.T.: -0.011 min
Response: 78637
Conc: 0.68 ug/ml



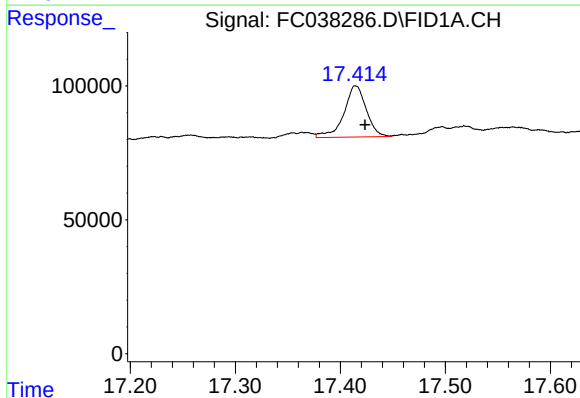
#15 n-Hexacosane (C26)

R.T.: 15.585 min
Delta R.T.: -0.009 min
Response: 111320
Conc: 0.99 ug/ml



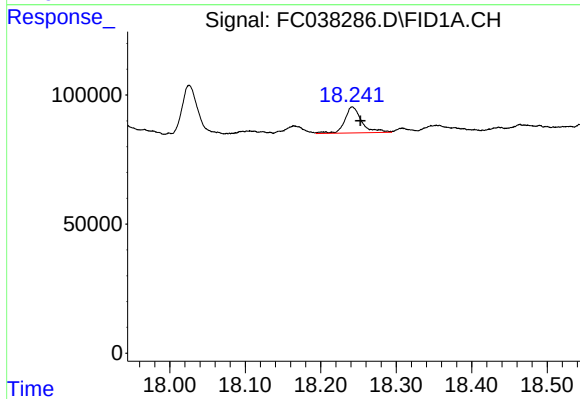
#16 n-Octacosane (C28)

R.T.: 16.531 min
Delta R.T.: -0.009 min
Response: 305480
Conc: 2.72 ug/ml



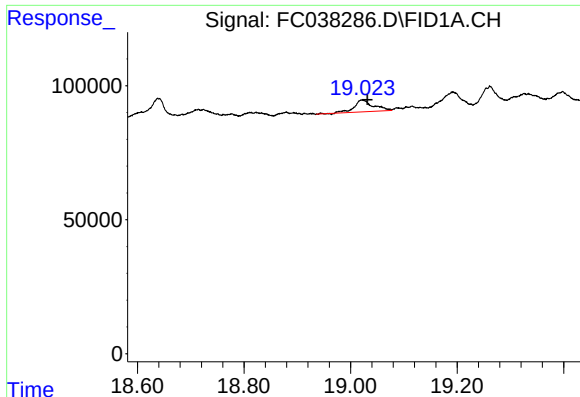
#17 n-Tricontane (C30)

R.T.: 17.415 min
Delta R.T.: -0.009 min
Response: 283650
Conc: 2.58 ug/ml



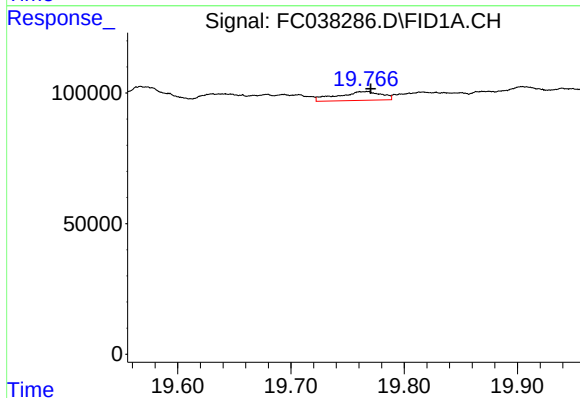
#18 n-Dotriacontane (C32)

R.T.: 18.242 min
Delta R.T.: -0.010 min
Response: 158483
Conc: 1.55 ug/ml



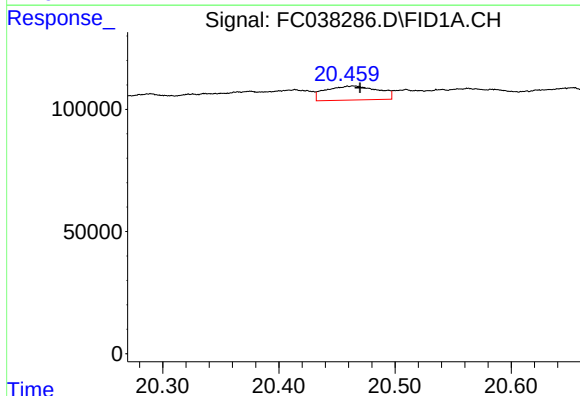
#19 n-Tetratriacontane (C34)

R.T.: 19.022 min
Delta R.T.: -0.010 min
Response: 109963
Conc: 1.25 ug/ml



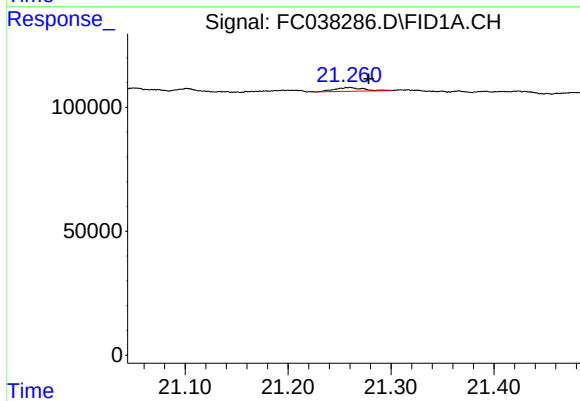
#20 n-Hexatriacontane (C36)

R.T.: 19.765 min
Delta R.T.: -0.005 min
Response: 90975
Conc: 1.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.464 min
Delta R.T.: -0.006 min
Response: 181696
Conc: 2.35 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.260 min
Delta R.T.: -0.019 min
Response: 29855
Conc: 0.34 ug/ml