

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111118AL\
 Data File : FC037605.D
 Signal(s) : FID1A.CH
 Acq On : 12 Nov 2018 1:27
 Operator : AJ\SJ
 Sample : J5767-03REDL 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 02:18:38 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)	11.312	1949465	13.424 ug/ml
Spiked Amount 50.000		Recovery =	26.85%
12) S 1-chlorooctadecane (S...	12.804	7382805	65.893 ug/ml
Spiked Amount 50.000		Recovery =	131.79%
Target Compounds			
6) T n-Tetradecane (C14)	7.989	148468	1.128 ug/ml
7) T n-Hexadecane (C16)	9.578	237679	1.757 ug/ml
8) T n-Octadecane (C18)	11.012	237593	1.695 ug/ml
10) T n-Eicosane (C20)	12.347	324989	2.392 ug/ml
11) T n-Heneicosane (C21)	12.924	163596	1.250 ug/ml
13) T n-Docosane (C22)	13.507	209511	1.614 ug/ml
14) T n-Tetracosane (C24)	14.602	153820	1.208 ug/ml
15) T n-Hexacosane (C26)	15.619	268300	2.144 ug/ml
16) T n-Octacosane (C28)	16.609	401173	3.163 ug/ml
17) T n-Tricontane (C30)	17.451	571864	4.150 ug/ml
18) T n-Dotriacontane (C32)	18.282	688737	4.511 ug/ml
19) T n-Tetratriacontane (C34)	19.063	773832	5.499 ug/ml
20) T n-Hexatriacontane (C36)	19.847	532158	3.932 ug/ml
21) T n-Octatriacontane (C38)	20.500	1450996	10.801 ug/ml

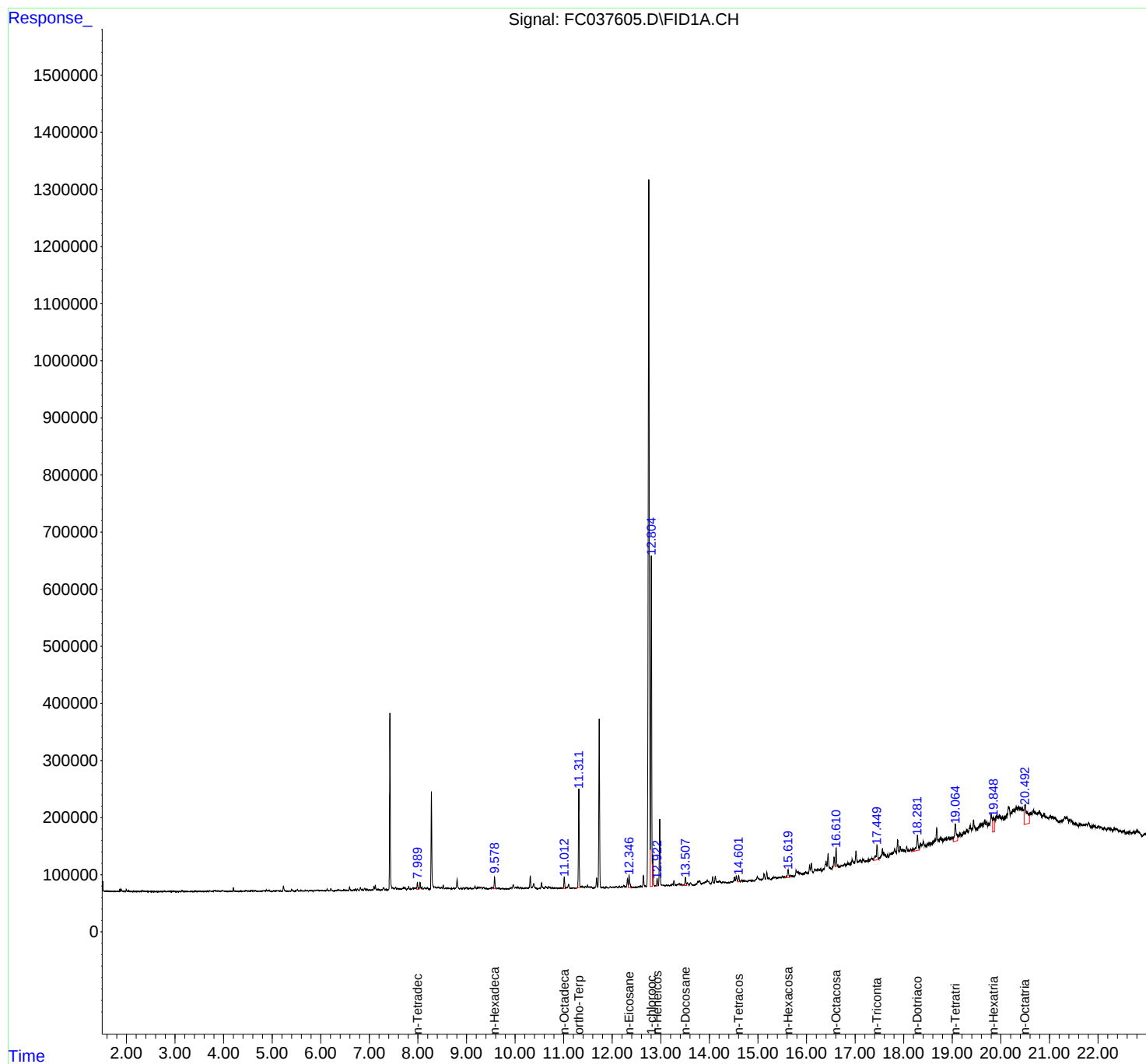
(f)=RT Delta > 1/2 Window

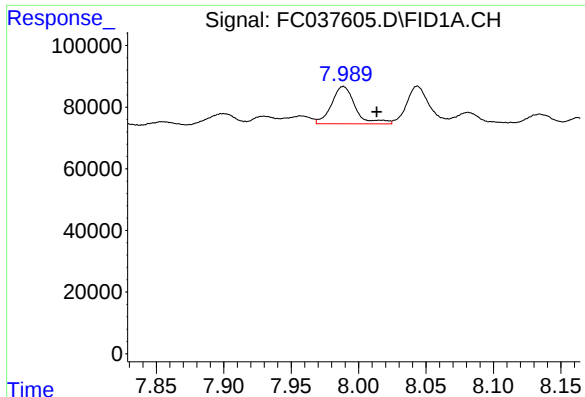
(m)=manual int.

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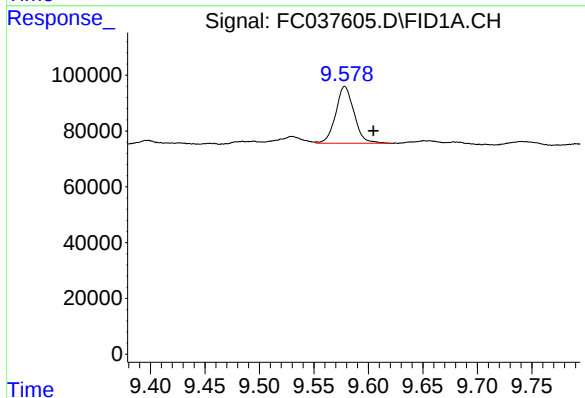
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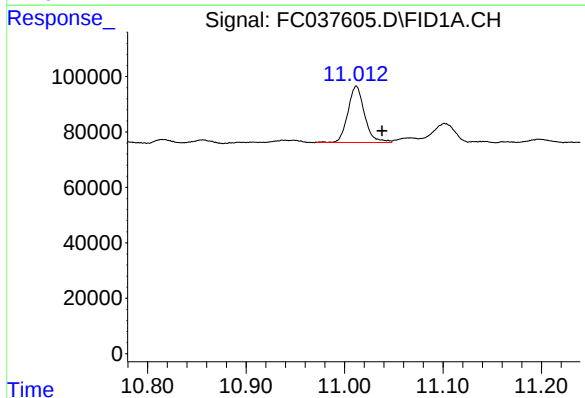
#6 n-Tetradecane (C14)

R.T.: 7.989 min
Delta R.T.: -0.025 min
Response: 148468
Conc: 1.13 ug/ml



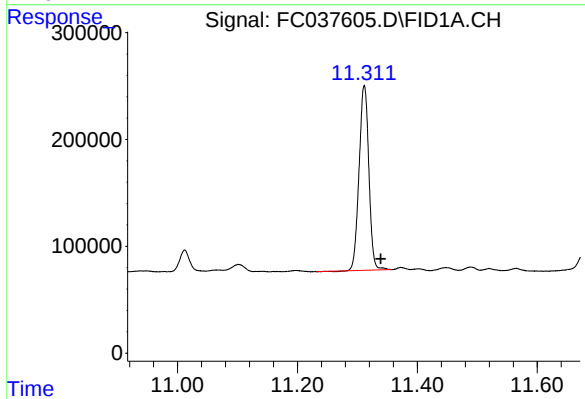
#7 n-Hexadecane (C16)

R.T.: 9.578 min
Delta R.T.: -0.026 min
Response: 237679
Conc: 1.76 ug/ml



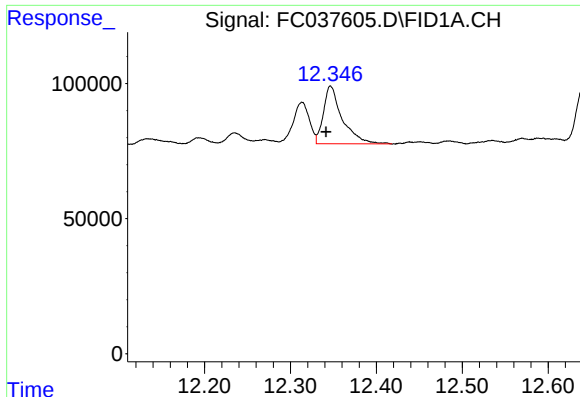
#8 n-Octadecane (C18)

R.T.: 11.012 min
Delta R.T.: -0.026 min
Response: 237593
Conc: 1.69 ug/ml



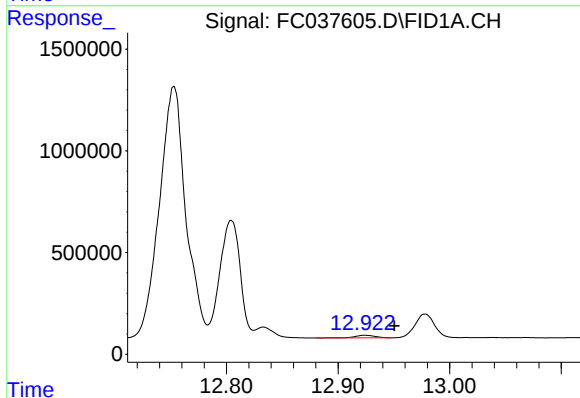
#9 ortho-Terphenyl (SURR)

R.T.: 11.312 min
Delta R.T.: -0.027 min
Response: 1949465
Conc: 13.42 ug/ml



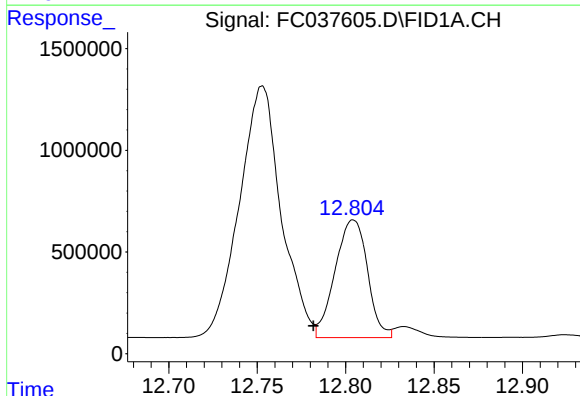
#10 n-Eicosane (C20)

R.T.: 12.347 min
Delta R.T.: 0.006 min
Response: 324989
Conc: 2.39 ug/ml



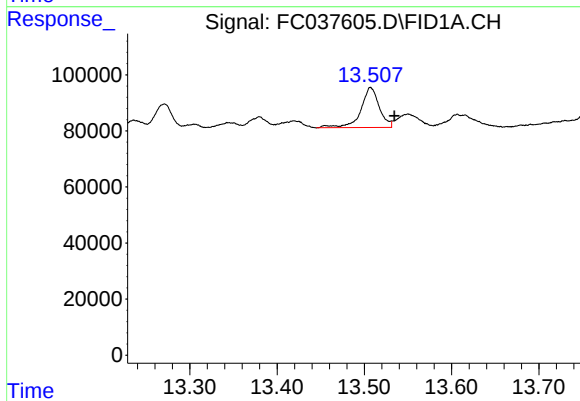
#11 n-Heneicosane (C21)

R.T.: 12.924 min
Delta R.T.: -0.026 min
Response: 163596
Conc: 1.25 ug/ml



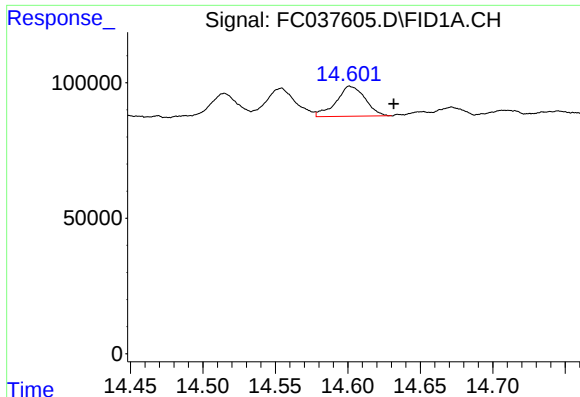
#12 1-chlorooctadecane (SURR)

R.T.: 12.804 min
Delta R.T.: 0.022 min
Response: 7382805
Conc: 65.89 ug/ml



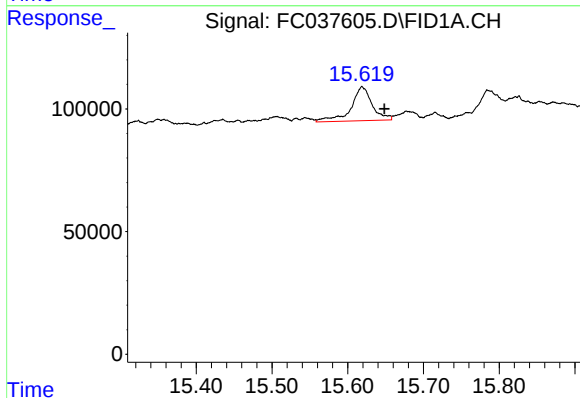
#13 n-Docosane (C22)

R.T.: 13.507 min
Delta R.T.: -0.027 min
Response: 209511
Conc: 1.61 ug/ml



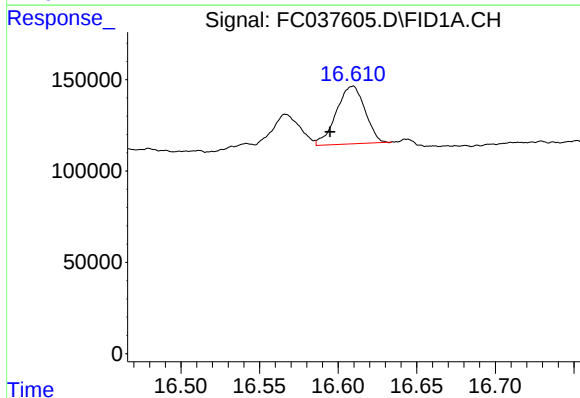
#14 n-Tetracosane (C24)

R.T.: 14.602 min
Delta R.T.: -0.029 min
Response: 153820
Conc: 1.21 ug/ml



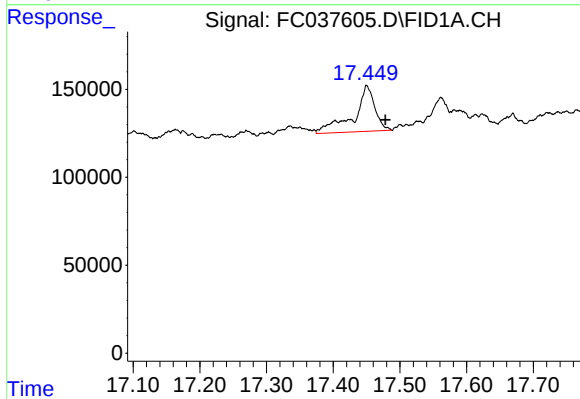
#15 n-Hexacosane (C26)

R.T.: 15.619 min
Delta R.T.: -0.029 min
Response: 268300
Conc: 2.14 ug/ml



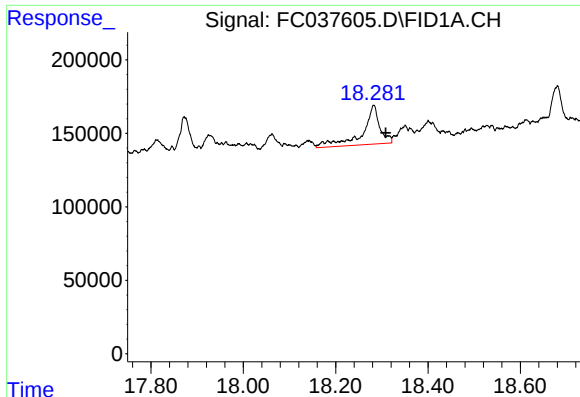
#16 n-Octacosane (C28)

R.T.: 16.609 min
Delta R.T.: 0.014 min
Response: 401173
Conc: 3.16 ug/ml



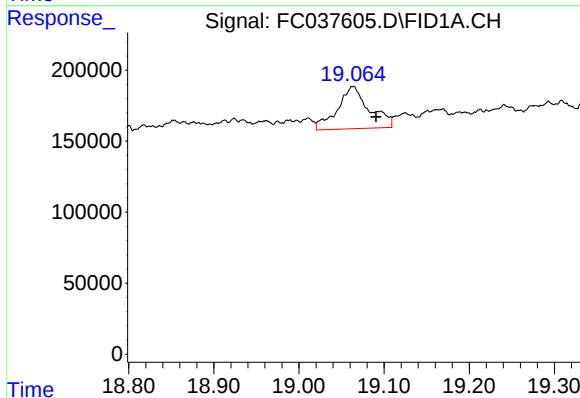
#17 n-Tricontane (C30)

R.T.: 17.451 min
Delta R.T.: -0.028 min
Response: 571864
Conc: 4.15 ug/ml



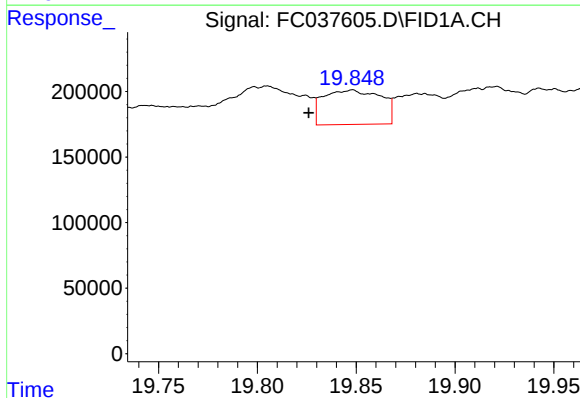
#18 n-Dotriacontane (C32)

R.T.: 18.282 min
Delta R.T.: -0.027 min
Response: 688737
Conc: 4.51 ug/ml



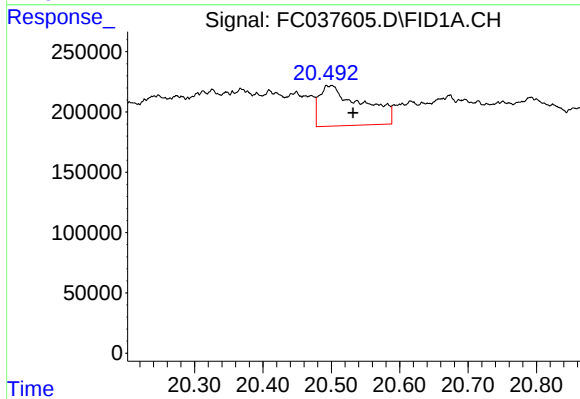
#19 n-Tetatriacontane (C34)

R.T.: 19.063 min
Delta R.T.: -0.027 min
Response: 773832
Conc: 5.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.847 min
Delta R.T.: 0.021 min
Response: 532158
Conc: 3.93 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.500 min
Delta R.T.: -0.032 min
Response: 1450996
Conc: 10.80 ug/ml