

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111118AL\
 Data File : FC037608.D
 Signal(s) : FID1A.CH
 Acq On : 12 Nov 2018 3:12
 Operator : AJ\SJ
 Sample : J5759-21REDL 20X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 03:38:14 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	690006	4.751 ug/ml
Spiked Amount 50.000		Recovery =	9.50%
12) S 1-chlorooctadecane (S...	12.819	163795	1.462 ug/ml
Spiked Amount 50.000		Recovery =	2.92%
Target Compounds			
8) T n-Octadecane (C18)	11.079	275043	1.962 ug/ml
10) T n-Eicosane (C20)	12.351	4452038	32.773 ug/ml
11) T n-Heneicosane (C21)	12.923	323664	2.473 ug/ml
13) T n-Docosane (C22)	13.544	606482	4.671 ug/ml
14) T n-Tetracosane (C24)	14.671	422819	3.322 ug/ml
16) T n-Octacosane (C28)	16.541	380312	2.998 ug/ml
17) T n-Tricontane (C30)	17.447	116500	0.845 ug/ml
18) T n-Dotriacontane (C32)	18.282	122191	0.800 ug/ml
19) T n-Tetratriacontane (C34)	19.059	78851	0.560 ug/ml
21) T n-Octatriacontane (C38)	20.535	112410	0.837 ug/ml

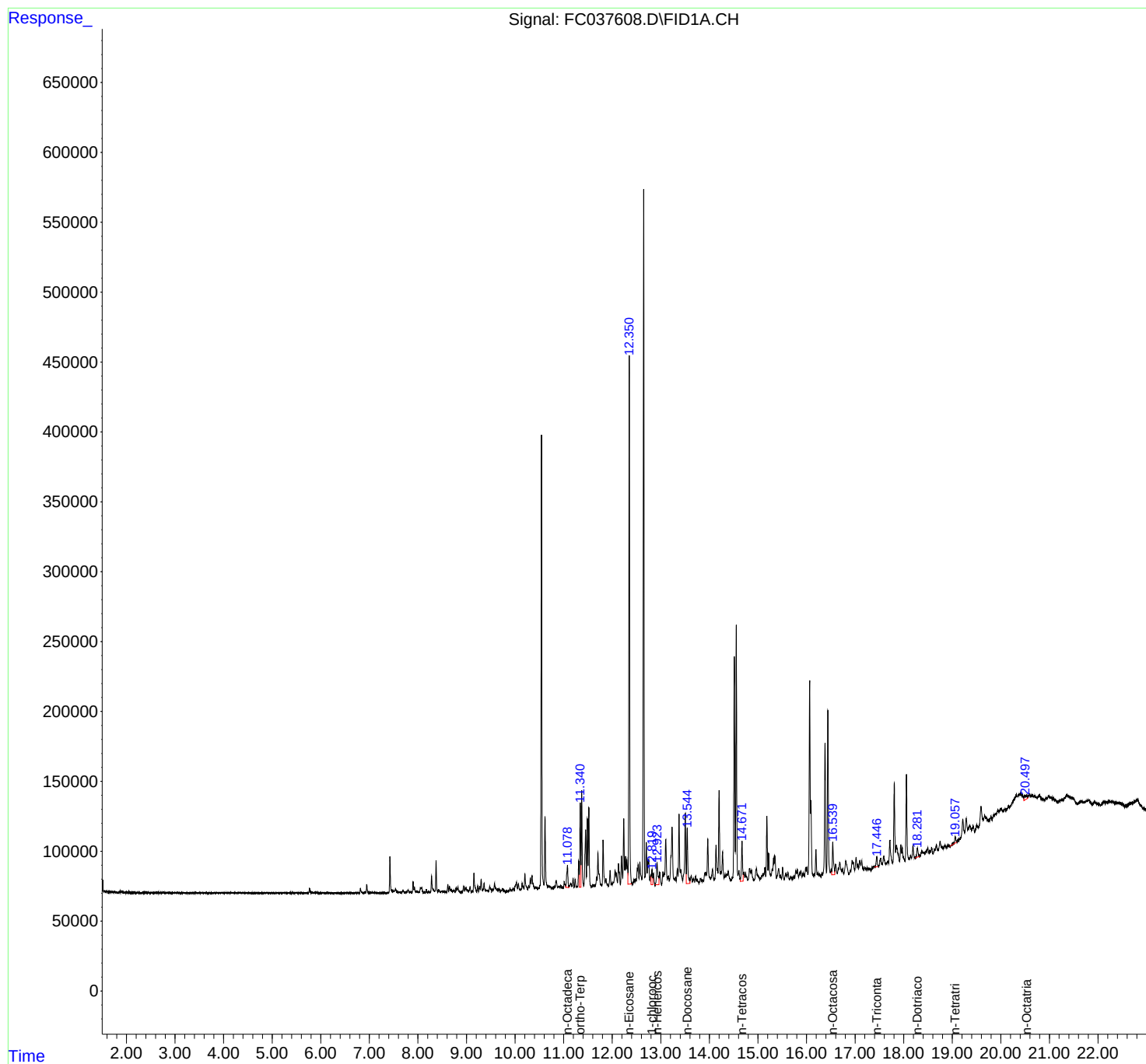
(f)=RT Delta > 1/2 Window

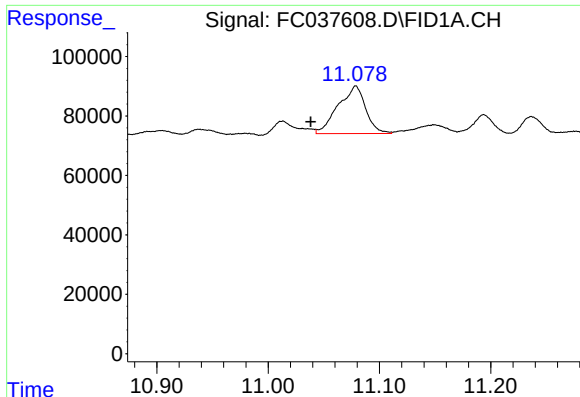
(m)=manual int.

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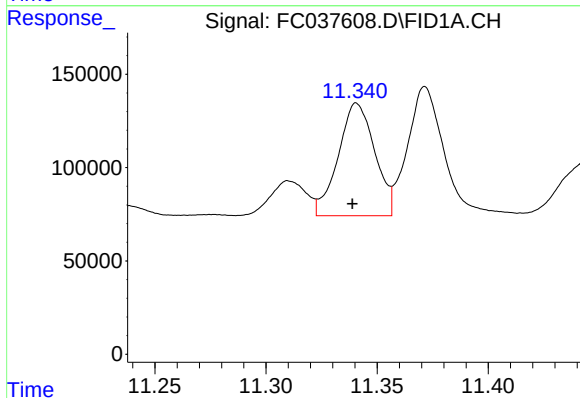
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





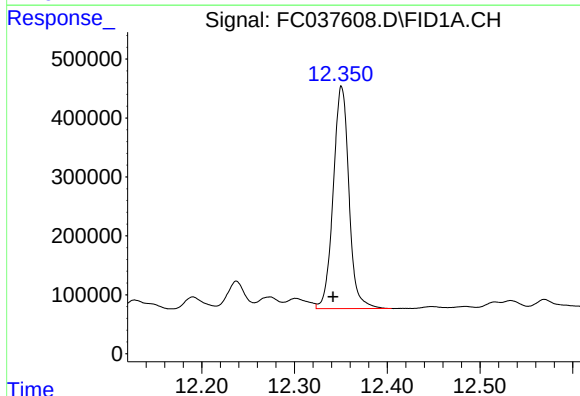
#8 n-Octadecane (C18)

R.T.: 11.079 min
Delta R.T.: 0.040 min
Response: 275043
Conc: 1.96 ug/ml



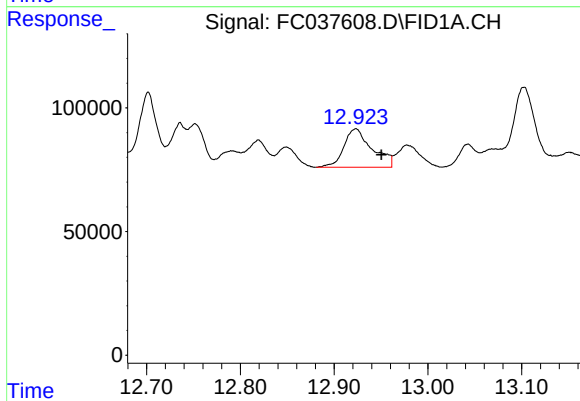
#9 ortho-Terphenyl (SURR)

R.T.: 11.341 min
Delta R.T.: 0.002 min
Response: 690006
Conc: 4.75 ug/ml



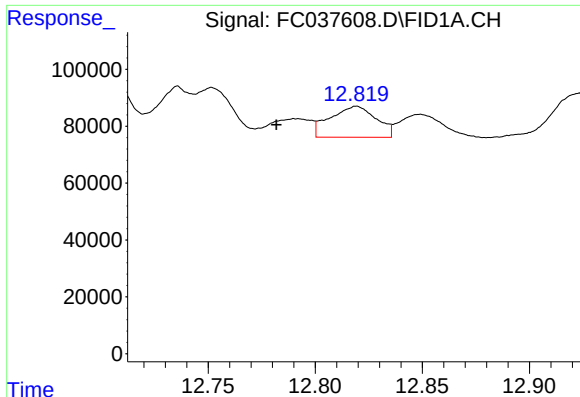
#10 n-Eicosane (C20)

R.T.: 12.351 min
Delta R.T.: 0.009 min
Response: 4452038
Conc: 32.77 ug/ml



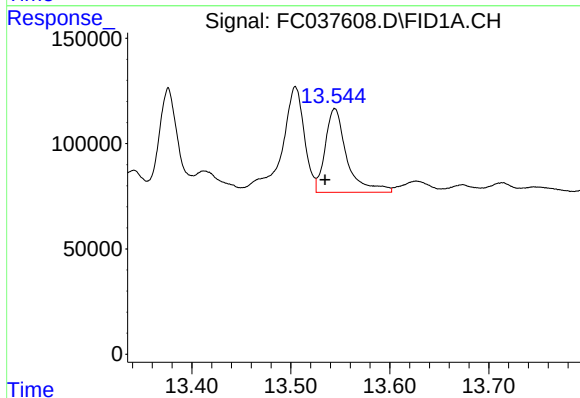
#11 n-Heneicosane (C21)

R.T.: 12.923 min
Delta R.T.: -0.028 min
Response: 323664
Conc: 2.47 ug/ml



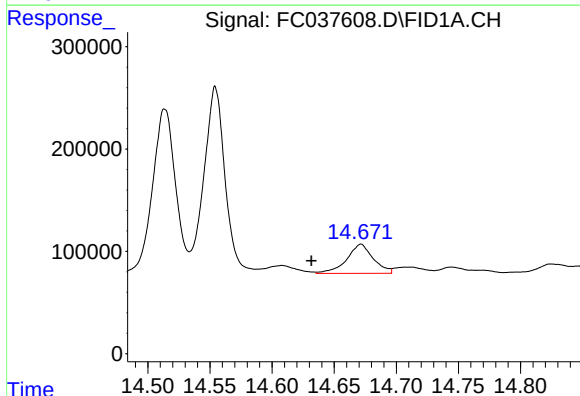
#12 1-chlorooctadecane (SURR)

R.T.: 12.819 min
Delta R.T.: 0.037 min
Response: 163795
Conc: 1.46 ug/ml



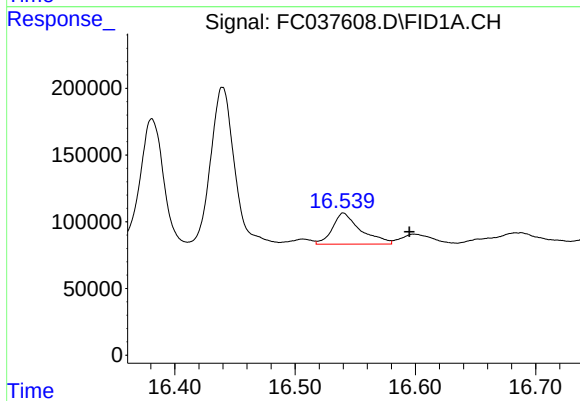
#13 n-Docosane (C22)

R.T.: 13.544 min
Delta R.T.: 0.010 min
Response: 606482
Conc: 4.67 ug/ml



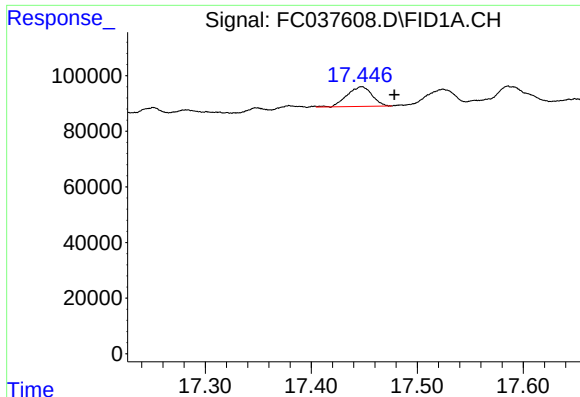
#14 n-Tetracosane (C24)

R.T.: 14.671 min
Delta R.T.: 0.040 min
Response: 422819
Conc: 3.32 ug/ml



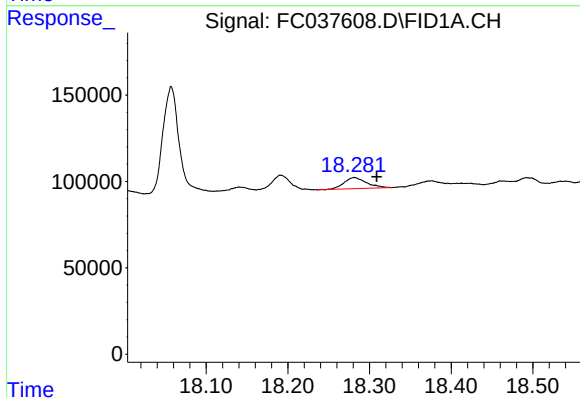
#16 n-Octacosane (C28)

R.T.: 16.541 min
Delta R.T.: -0.054 min
Response: 380312
Conc: 3.00 ug/ml



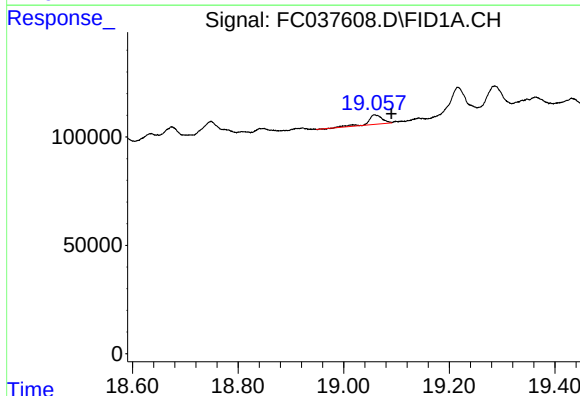
#17 n-Tricontane (C30)

R.T.: 17.447 min
Delta R.T.: -0.031 min
Response: 116500
Conc: 0.85 ug/ml



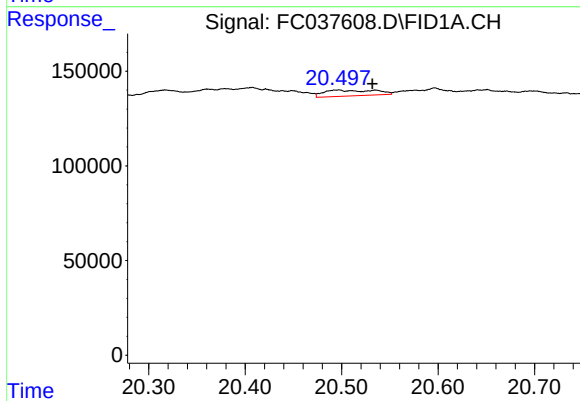
#18 n-Dotriacontane (C32)

R.T.: 18.282 min
Delta R.T.: -0.027 min
Response: 122191
Conc: 0.80 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.059 min
Delta R.T.: -0.031 min
Response: 78851
Conc: 0.56 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.535 min
Delta R.T.: 0.003 min
Response: 112410
Conc: 0.84 ug/ml