

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110618AL\
 Data File : FC037410.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2018 16:04
 Operator : AJ\SJ
 Sample : J5771-03DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 17:03:40 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)	11.326	697190	4.801 ug/ml
Spiked Amount 50.000		Recovery =	9.60%
12) S 1-chlorooctadecane (S...	12.762	12589792	112.367 ug/ml
Spiked Amount 50.000		Recovery =	224.73%
Target Compounds			
6) T n-Tetradecane (C14)	8.001	107379	0.816 ug/ml
7) T n-Hexadecane (C16)	9.593	192821	1.425 ug/ml
8) T n-Octadecane (C18)	11.027	160259	1.143 ug/ml
10) T n-Eicosane (C20)	12.329	131070	0.965 ug/ml
11) T n-Heneicosane (C21)	12.939	142070	1.085 ug/ml
13) T n-Docosane (C22)	13.523	165386	1.274 ug/ml
14) T n-Tetracosane (C24)	14.571	215096	1.690 ug/ml
16) T n-Octacosane (C28)	16.581	204072	1.609 ug/ml
17) T n-Tricontane (C30)	17.468	103479	0.751 ug/ml
18) T n-Dotriacontane (C32)	18.296	149657	0.980 ug/ml
19) T n-Tetratriacontane (C34)	19.081	178643	1.270 ug/ml
20) T n-Hexatriacontane (C36)	19.827	126661	0.936 ug/ml

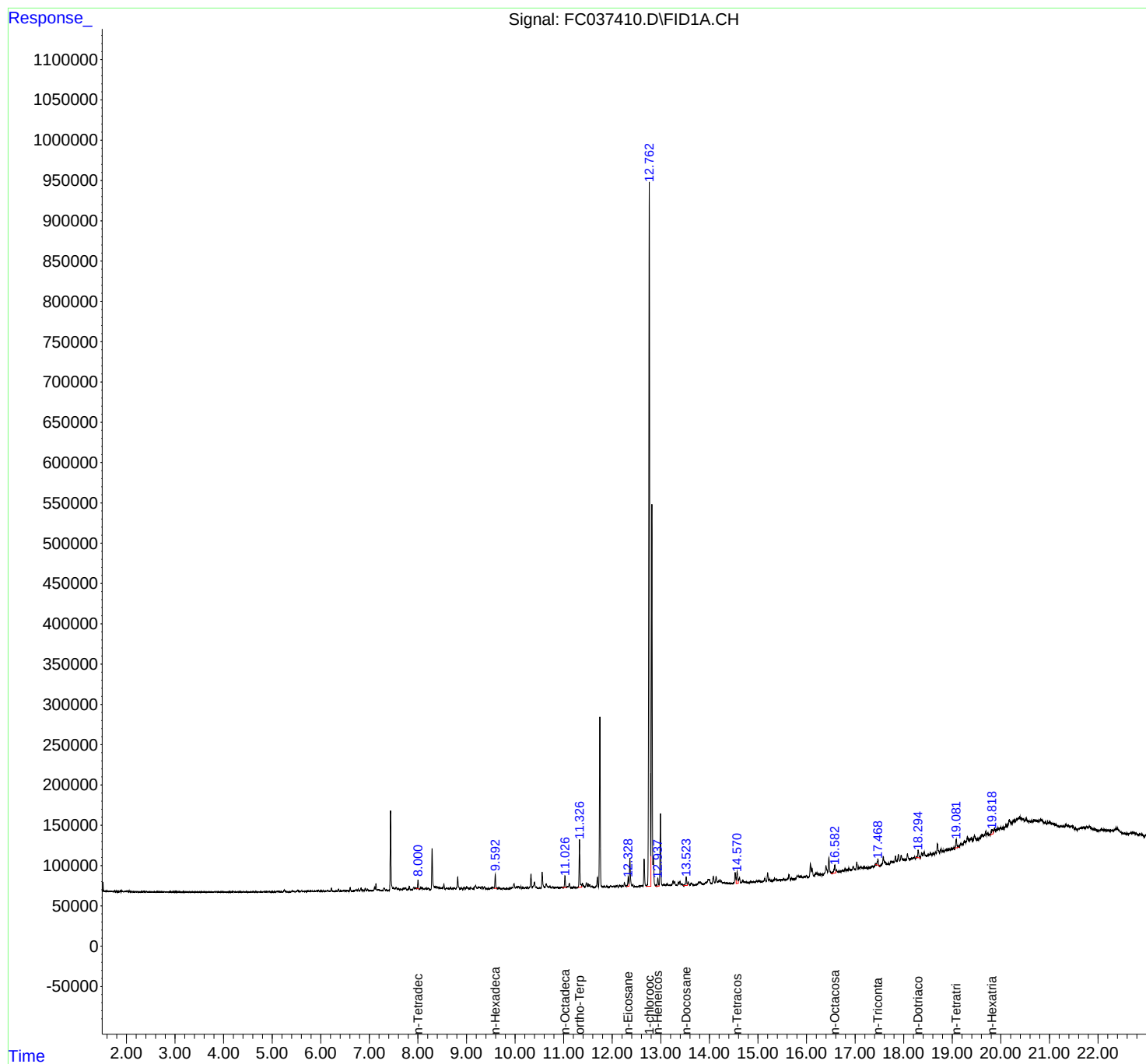
(f)=RT Delta > 1/2 Window

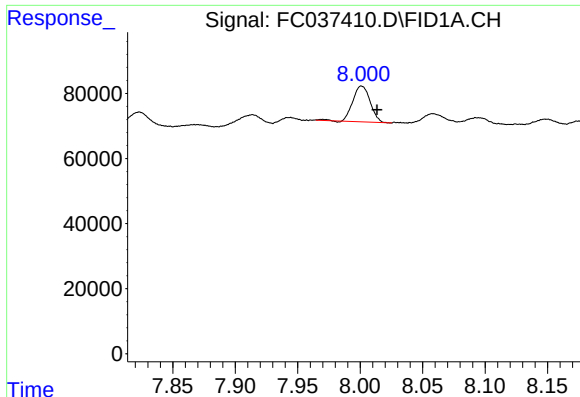
(m)=manual int.

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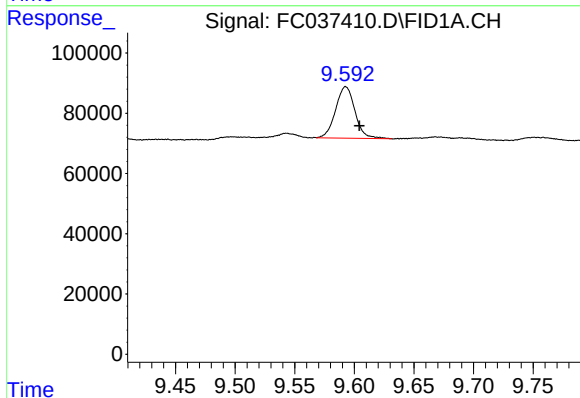
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





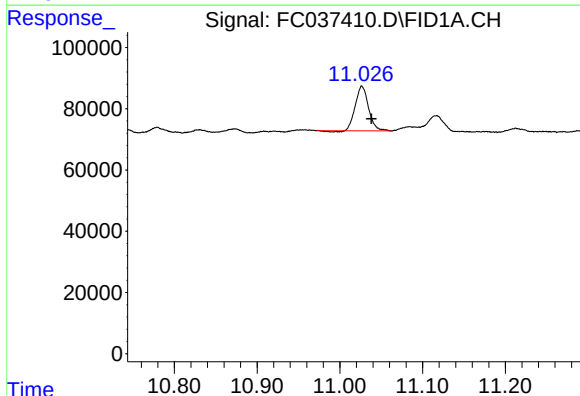
#6 n-Tetradecane (C14)

R.T.: 8.001 min
Delta R.T.: -0.012 min
Response: 107379
Conc: 0.82 ug/ml



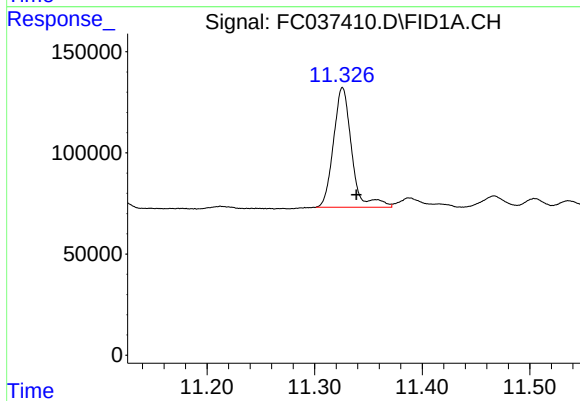
#7 n-Hexadecane (C16)

R.T.: 9.593 min
Delta R.T.: -0.012 min
Response: 192821
Conc: 1.43 ug/ml



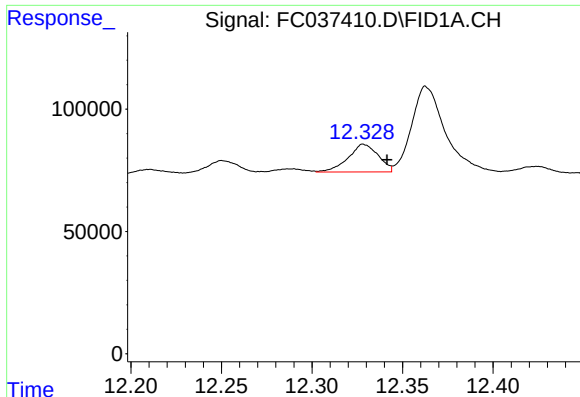
#8 n-Octadecane (C18)

R.T.: 11.027 min
Delta R.T.: -0.011 min
Response: 160259
Conc: 1.14 ug/ml



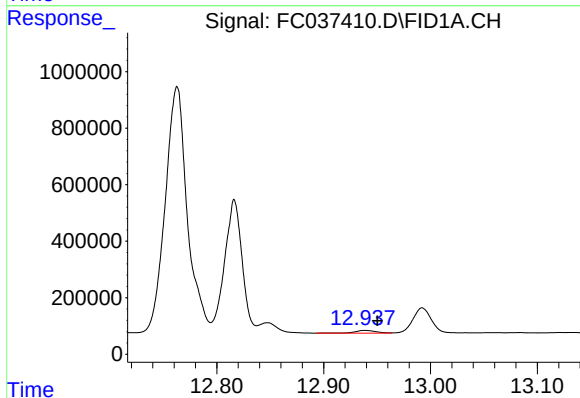
#9 ortho-Terphenyl (SURR)

R.T.: 11.326 min
Delta R.T.: -0.013 min
Response: 697190
Conc: 4.80 ug/ml



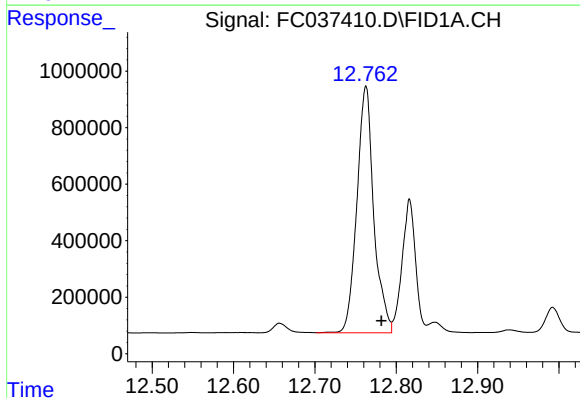
#10 n-Eicosane (C20)

R.T.: 12.329 min
Delta R.T.: -0.013 min
Response: 131070
Conc: 0.96 ug/ml



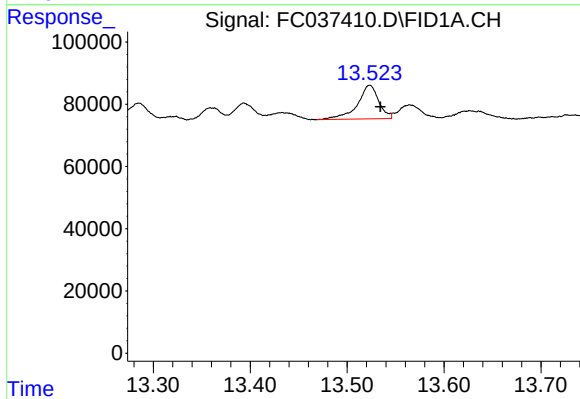
#11 n-Heneicosane (C21)

R.T.: 12.939 min
Delta R.T.: -0.011 min
Response: 142070
Conc: 1.09 ug/ml



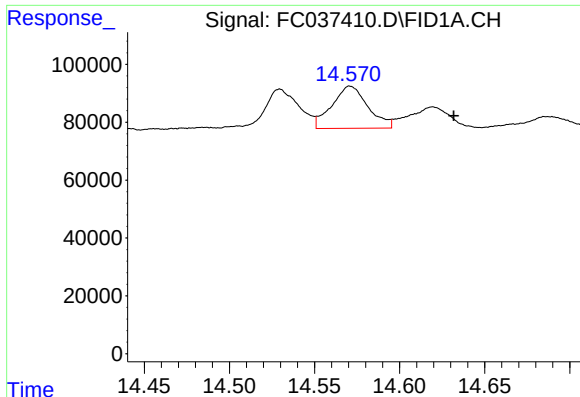
#12 1-chlorooctadecane (SURR)

R.T.: 12.762 min
Delta R.T.: -0.019 min
Response: 12589792
Conc: 112.37 ug/ml



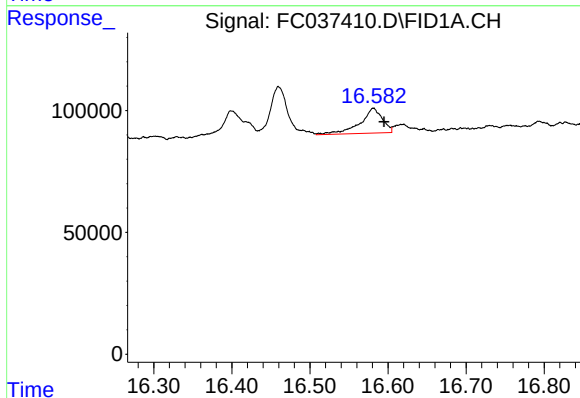
#13 n-Docosane (C22)

R.T.: 13.523 min
Delta R.T.: -0.011 min
Response: 165386
Conc: 1.27 ug/ml



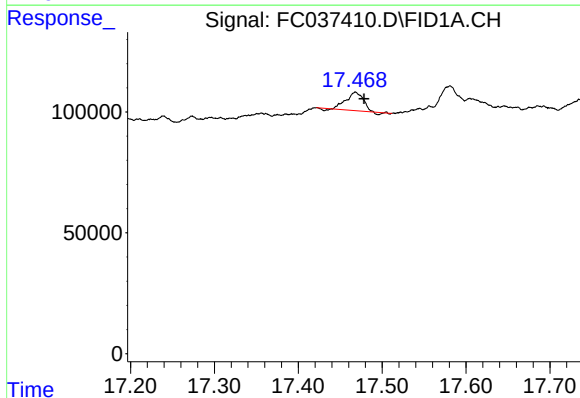
#14 n-Tetracosane (C24)

R.T.: 14.571 min
Delta R.T.: -0.061 min
Response: 215096
Conc: 1.69 ug/ml



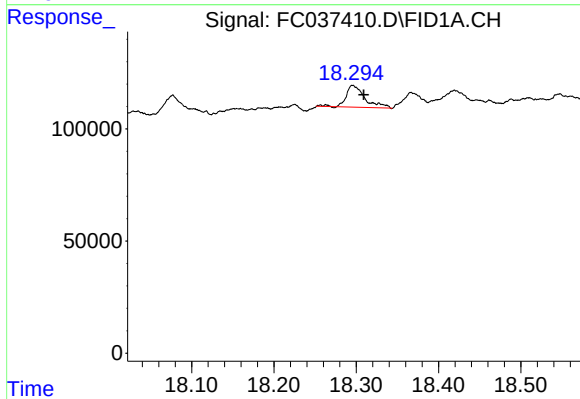
#16 n-Octacosane (C28)

R.T.: 16.581 min
Delta R.T.: -0.014 min
Response: 204072
Conc: 1.61 ug/ml



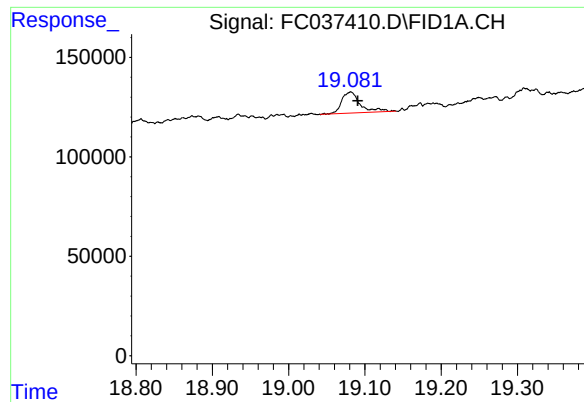
#17 n-Tricontane (C30)

R.T.: 17.468 min
Delta R.T.: -0.010 min
Response: 103479
Conc: 0.75 ug/ml



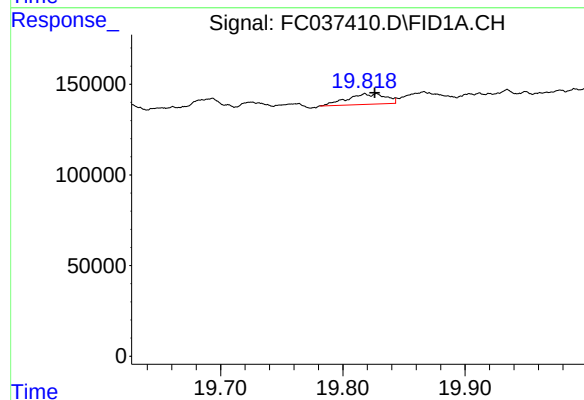
#18 n-Dotriacontane (C32)

R.T.: 18.296 min
Delta R.T.: -0.013 min
Response: 149657
Conc: 0.98 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.081 min
Delta R.T.: -0.010 min
Response: 178643
Conc: 1.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.827 min
Delta R.T.: 0.001 min
Response: 126661
Conc: 0.94 ug/ml