

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021119AL\
 Data File : FC039068.D
 Signal(s) : FID1A.CH
 Acq On : 11 Feb 2019 20:46
 Operator : AJ\SJ
 Sample : K1349-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 01:14:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 2019
 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)	11.221	2357507	15.079 ug/ml
Spiked Amount 50.000		Recovery =	30.16%
Target Compounds			
6) T n-Tetradecane (C14)	7.909	99752	0.916 ug/ml
7) T n-Hexadecane (C16)	9.496	152434	1.355 ug/ml
8) T n-Octadecane (C18)	10.926	124901	1.067 ug/ml
10) T n-Eicosane (C20)	12.225	163705	1.375 ug/ml
11) T n-Heneicosane (C21)	12.835	86840	0.738 ug/ml
13) T n-Docosane (C22)	13.419	151330	1.284 ug/ml
14) T n-Tetracosane (C24)	14.471f	162638	1.379 ug/ml
15) T n-Hexacosane (C26)	15.527	96866	0.833 ug/ml
16) T n-Octacosane (C28)	16.471	109548	0.940 ug/ml
17) T n-Tricontane (C30)	17.355	104113	0.897 ug/ml
18) T n-Dotriacontane (C32)	18.183	110303	1.014 ug/ml
19) T n-Tetratriacontane (C34)	18.962	162244	1.752 ug/ml

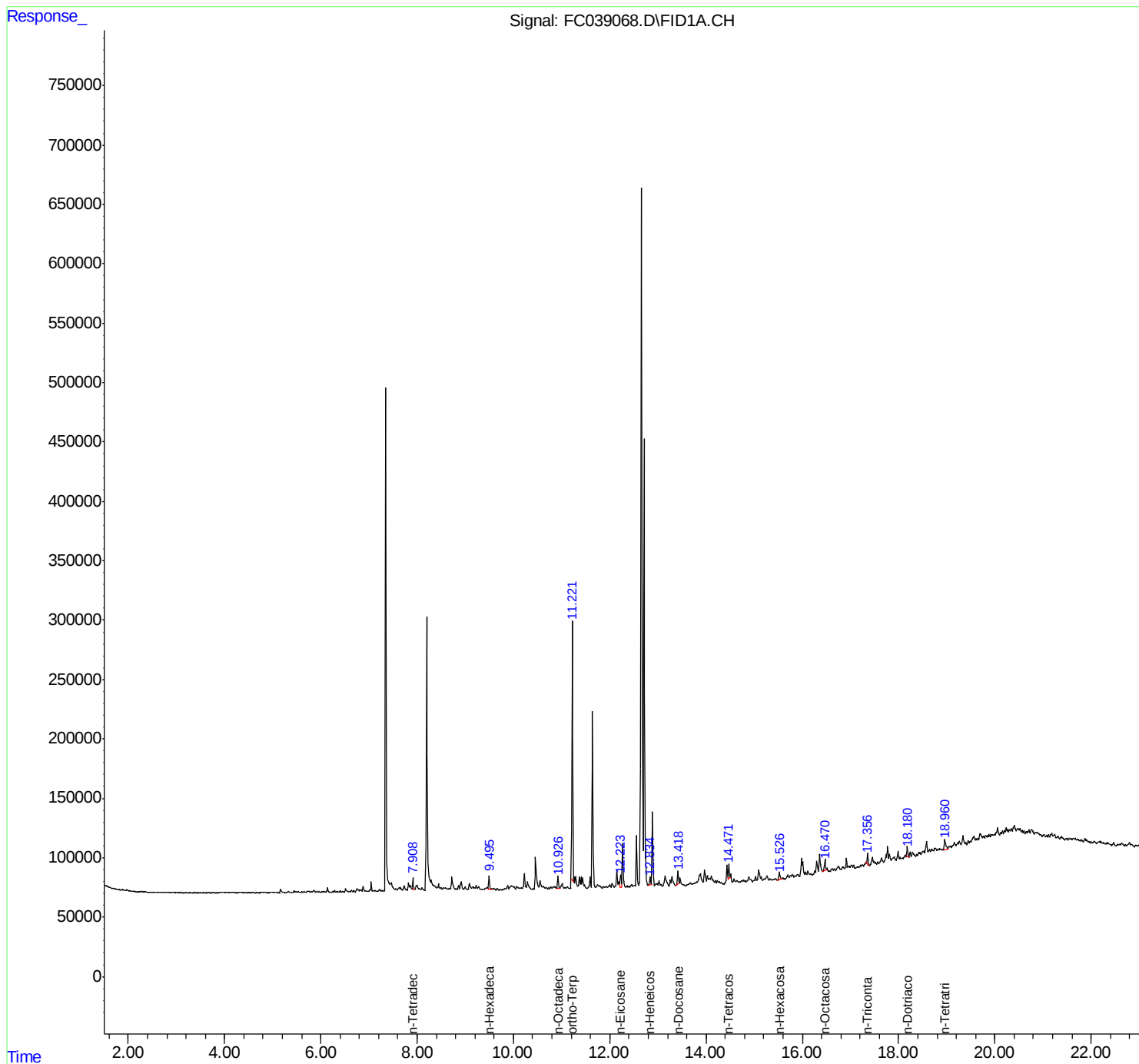
(f)=RT Delta > 1/2 Window

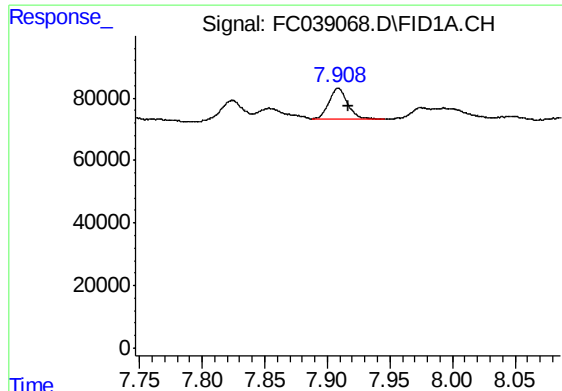
(m)=manual int.

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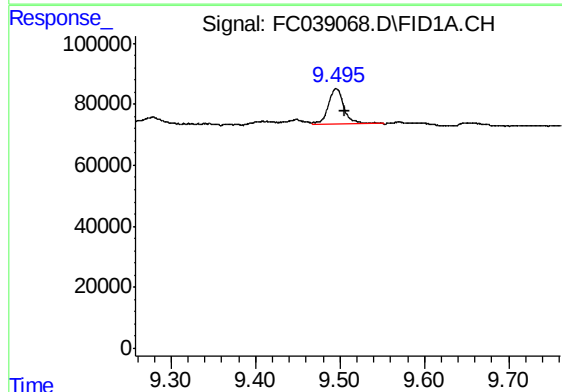
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





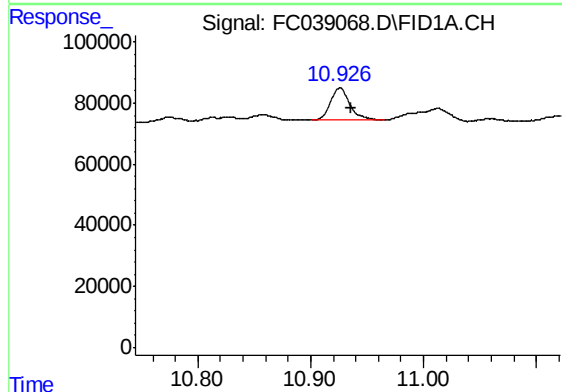
#6 n-Tetradecane (C14)

R.T.: 7.909 min
Delta R.T.: -0.008 min
Response: 99752
Conc: 0.92 ug/ml



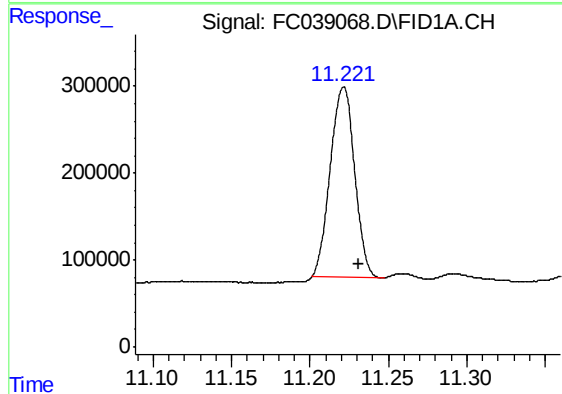
#7 n-Hexadecane (C16)

R.T.: 9.496 min
Delta R.T.: -0.009 min
Response: 152434
Conc: 1.36 ug/ml



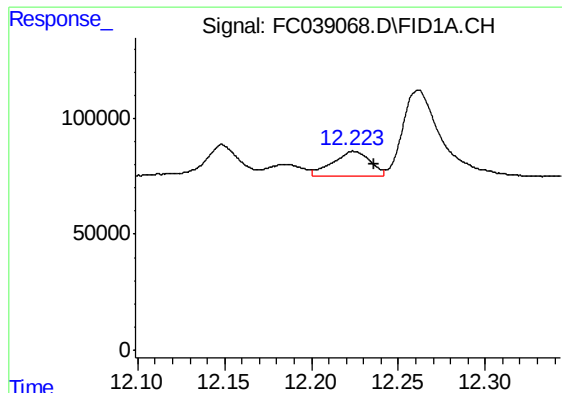
#8 n-Octadecane (C18)

R.T.: 10.926 min
Delta R.T.: -0.010 min
Response: 124901
Conc: 1.07 ug/ml



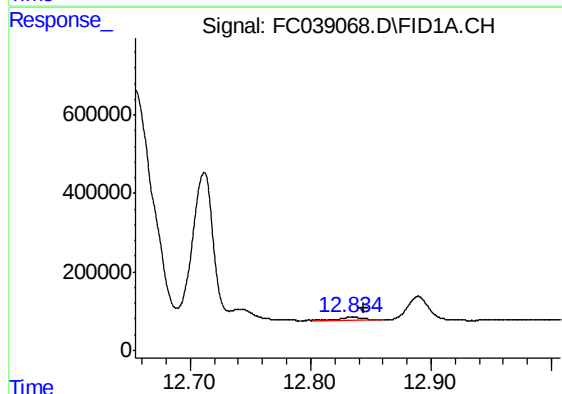
#9 ortho-Terphenyl (SURR)

R.T.: 11.221 min
Delta R.T.: -0.010 min
Response: 2357507
Conc: 15.08 ug/ml



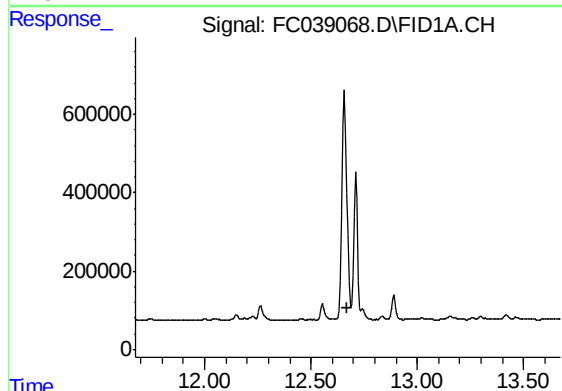
#10 n-Eicosane (C20)

R.T.: 12.225 min
Delta R.T.: -0.011 min
Response: 163705
Conc: 1.37 ug/ml



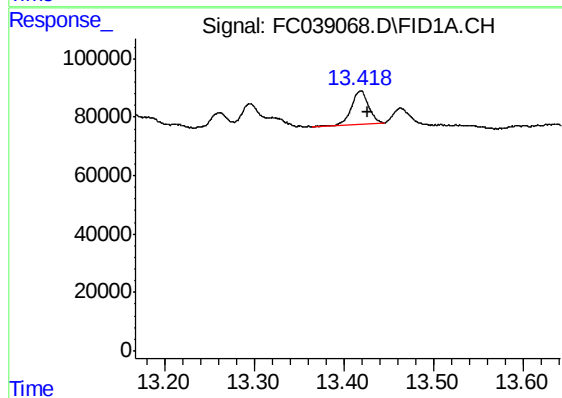
#11 n-Heneicosane (C21)

R.T.: 12.835 min
Delta R.T.: -0.009 min
Response: 86840
Conc: 0.74 ug/ml



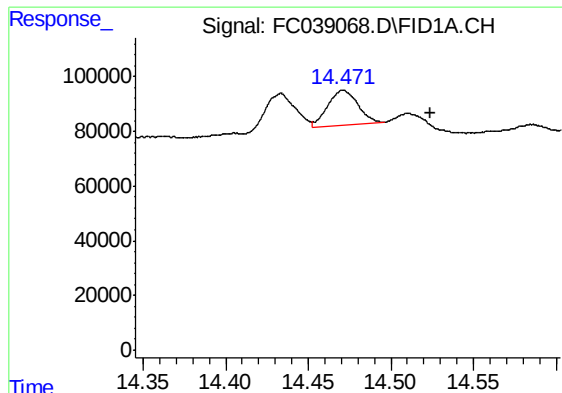
#12 1-chlorooctadecane (SURR)

R.T.: 12.711 min
Delta R.T.: 0.037 min
Response: -8059858
Conc: N.D.



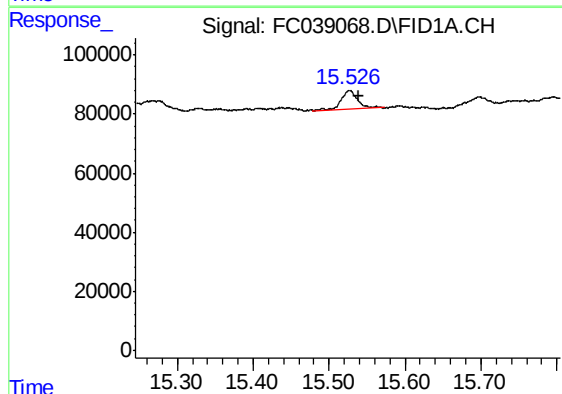
#13 n-Docosane (C22)

R.T.: 13.419 min
Delta R.T.: -0.008 min
Response: 151330
Conc: 1.28 ug/ml



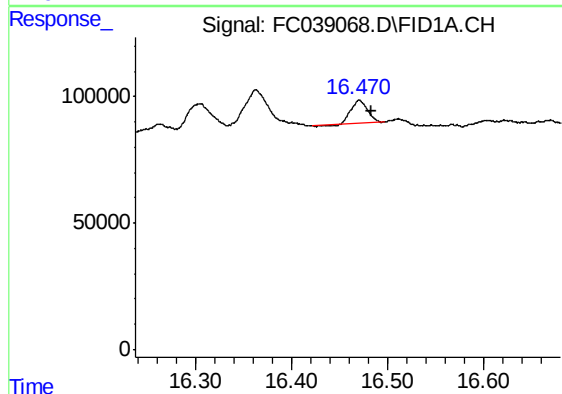
#14 n-Tetracosane (C24)

R.T.: 14.471 min
Delta R.T.: -0.053 min
Response: 162638
Conc: 1.38 ug/ml



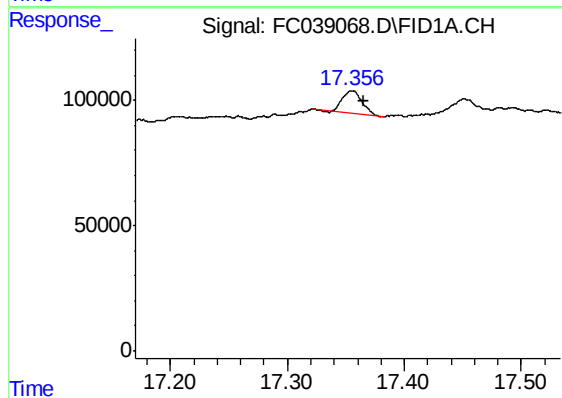
#15 n-Hexacosane (C26)

R.T.: 15.527 min
Delta R.T.: -0.012 min
Response: 96866
Conc: 0.83 ug/ml



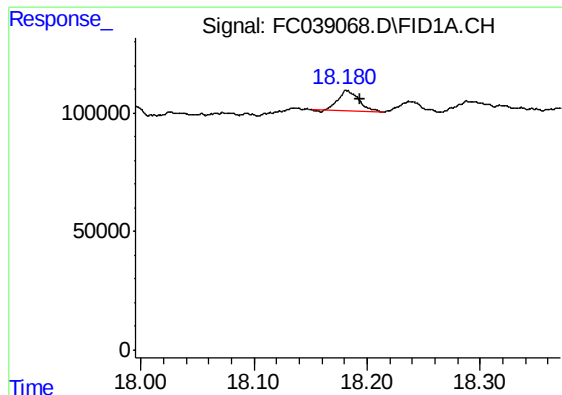
#16 n-Octacosane (C28)

R.T.: 16.471 min
Delta R.T.: -0.012 min
Response: 109548
Conc: 0.94 ug/ml



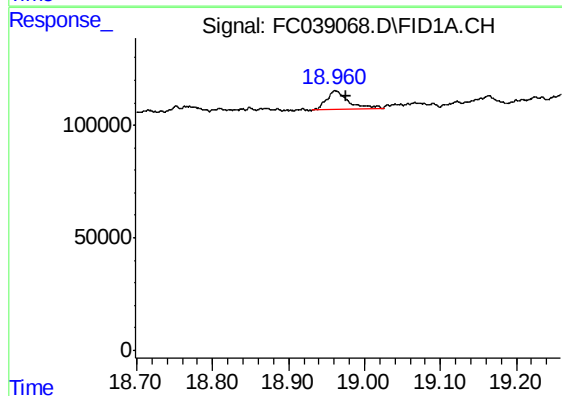
#17 n-Tricontane (C30)

R.T.: 17.355 min
Delta R.T.: -0.011 min
Response: 104113
Conc: 0.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.183 min
Delta R.T.: -0.011 min
Response: 110303
Conc: 1.01 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.962 min
Delta R.T.: -0.013 min
Response: 162244
Conc: 1.75 ug/ml