

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090718AL\
 Data File : FC036189.D
 Signal(s) : FID1A.CH
 Acq On : 07 Sep 2018 16:26
 Operator : AJ\SJ
 Sample : J4779-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 08 01:44:39 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.411	3037609	27.242 ug/ml
Spiked Amount 50.000		Recovery =	54.48%
12) S 1-chlorooctadecane (S...	12.847	19770034	242.248 ug/ml
Spiked Amount 50.000		Recovery =	484.50%
Target Compounds			
6) T n-Tetradecane (C14)	8.132	317550	3.345 ug/ml
7) T n-Hexadecane (C16)	9.669	242589	2.548 ug/ml
8) T n-Octadecane (C18)	11.105	238358	2.426 ug/ml
10) T n-Eicosane (C20)	12.408	321804	3.330 ug/ml
11) T n-Heneicosane (C21)	13.019	215755	2.292 ug/ml
13) T n-Docosane (C22)	13.607	251065	2.696 ug/ml
14) T n-Tetracosane (C24)	14.691	377058	4.123 ug/ml
16) T n-Octacosane (C28)	16.649	243843	2.680 ug/ml
18) T n-Dotriacontane (C32)	18.380	291737	3.090 ug/ml
19) T n-Tetratriacontane (C34)	19.164	365648	4.129 ug/ml

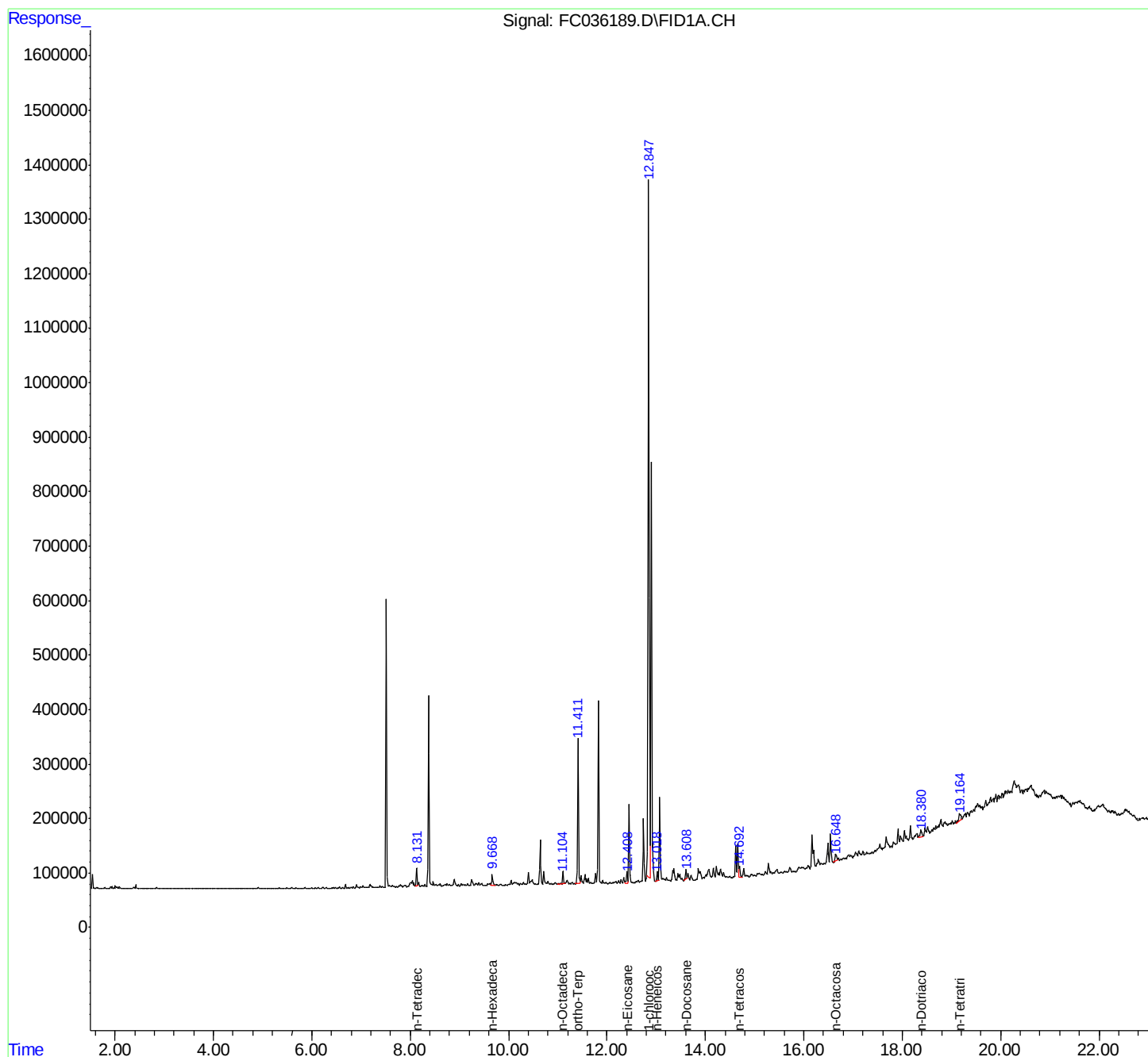
(f)=RT Delta > 1/2 Window

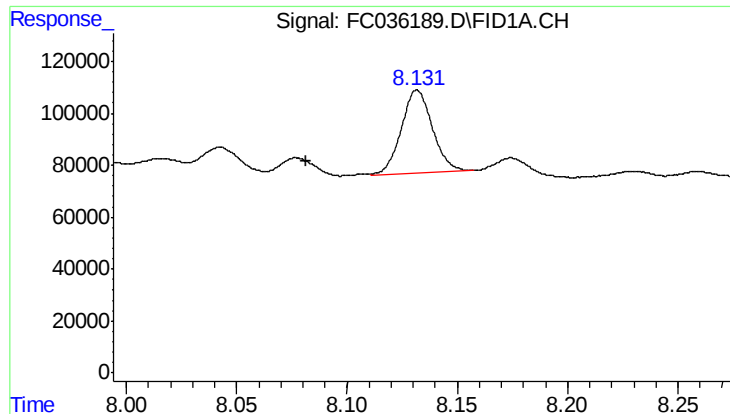
(m)=manual int.

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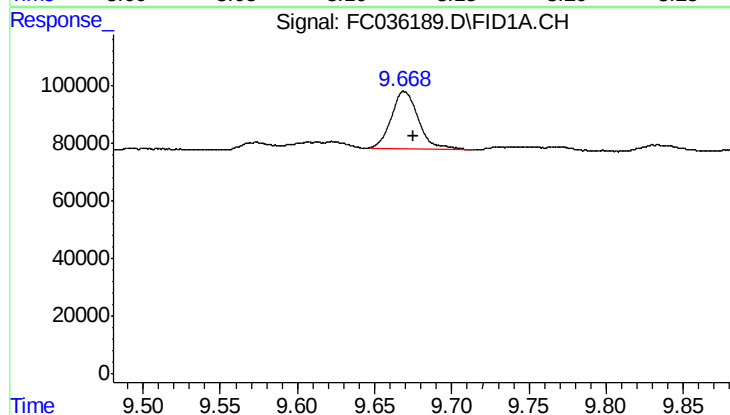
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





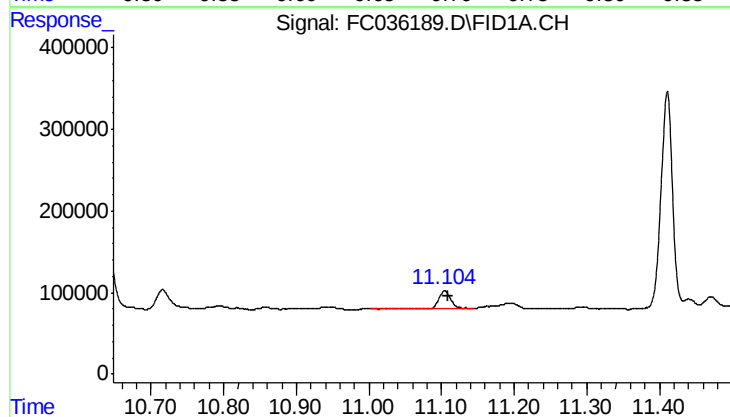
#6 n-Tetradecane (C14)

R.T.: 8.132 min
Delta R.T.: 0.050 min
Response: 317550
Conc: 3.35 ug/ml



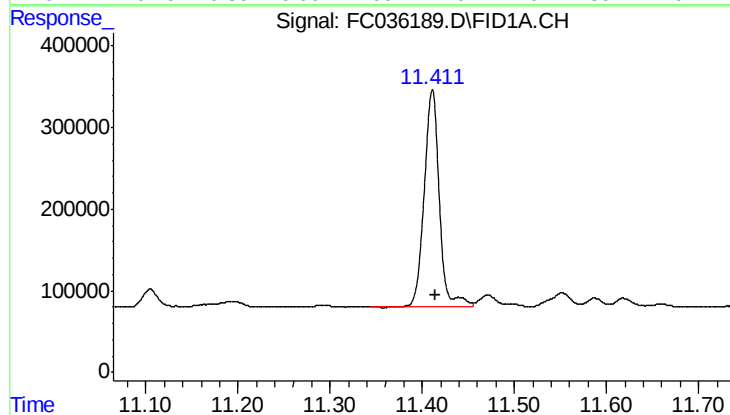
#7 n-Hexadecane (C16)

R.T.: 9.669 min
Delta R.T.: -0.006 min
Response: 242589
Conc: 2.55 ug/ml



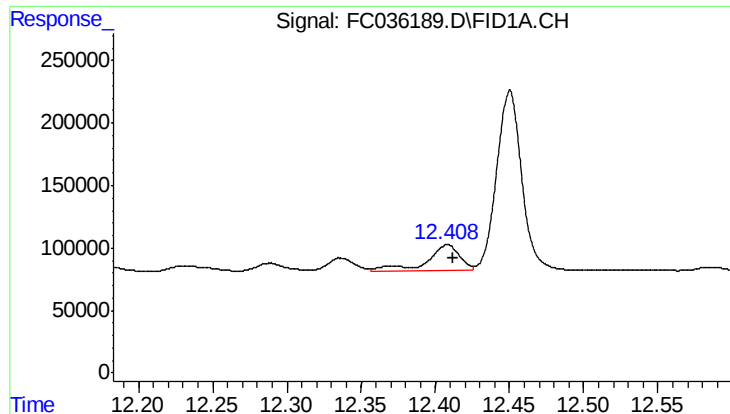
#8 n-Octadecane (C18)

R.T.: 11.105 min
Delta R.T.: -0.005 min
Response: 238358
Conc: 2.43 ug/ml



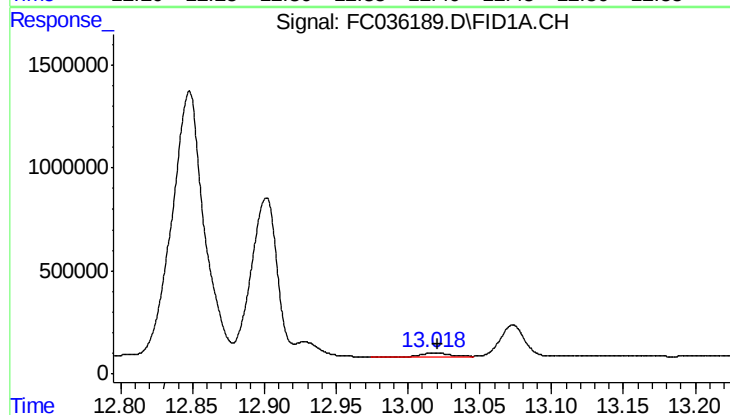
#9 ortho-Terphenyl (SURR)

R.T.: 11.411 min
Delta R.T.: -0.003 min
Response: 3037609
Conc: 27.24 ug/ml



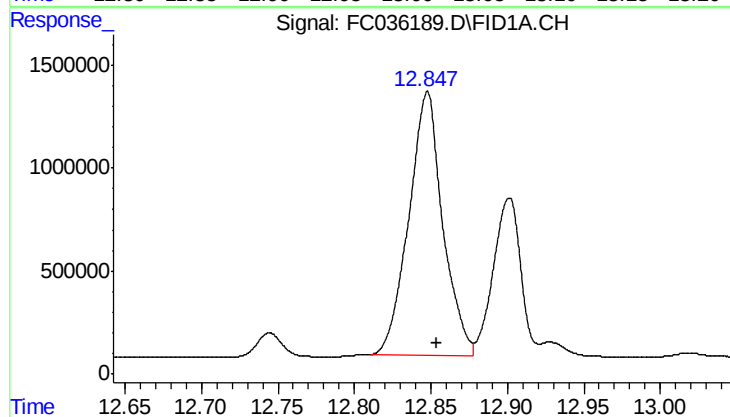
#10 n-Eicosane (C20)

R.T.: 12.408 min
Delta R.T.: -0.004 min
Response: 321804
Conc: 3.33 ug/ml



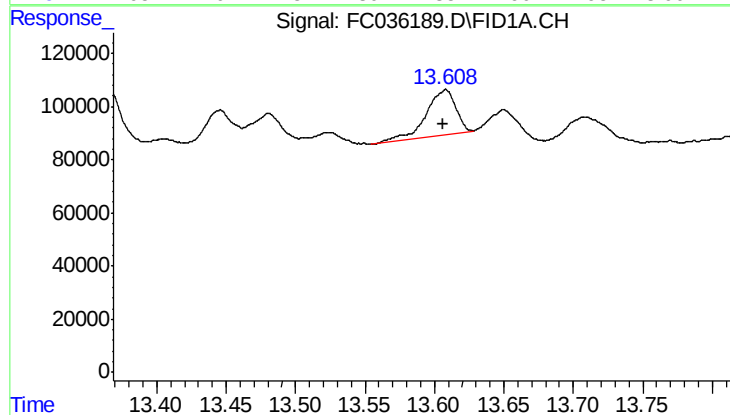
#11 n-Heneicosane (C21)

R.T.: 13.019 min
Delta R.T.: -0.002 min
Response: 215755
Conc: 2.29 ug/ml



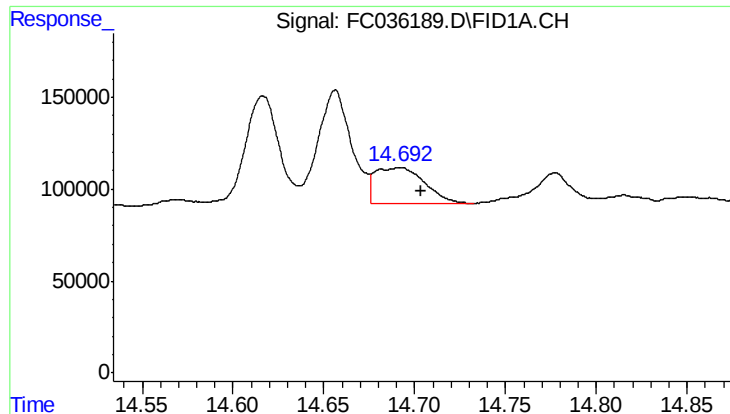
#12 1-chlorooctadecane (SURR)

R.T.: 12.847 min
Delta R.T.: -0.006 min
Response: 19770034
Conc: 242.25 ug/ml



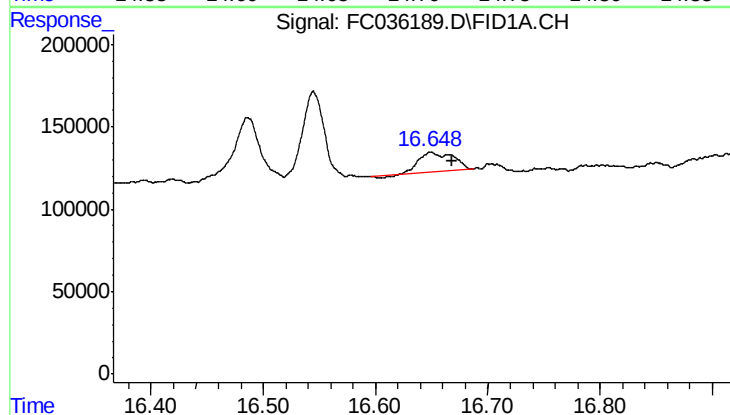
#13 n-Docosane (C22)

R.T.: 13.607 min
Delta R.T.: 0.001 min
Response: 251065
Conc: 2.70 ug/ml



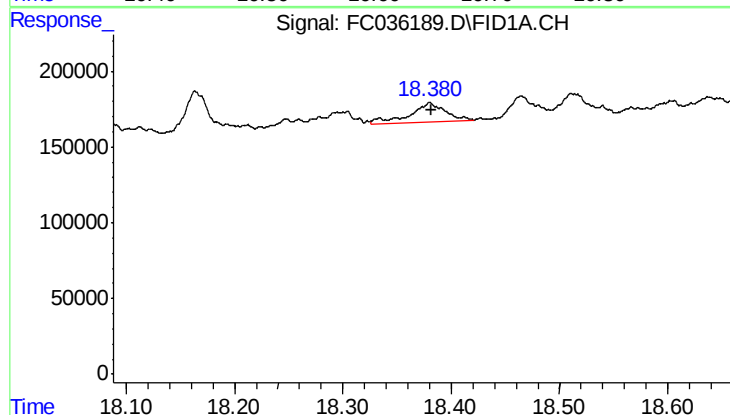
#14 n-Tetracosane (C24)

R.T.: 14.691 min
Delta R.T.: -0.012 min
Response: 377058
Conc: 4.12 ug/ml



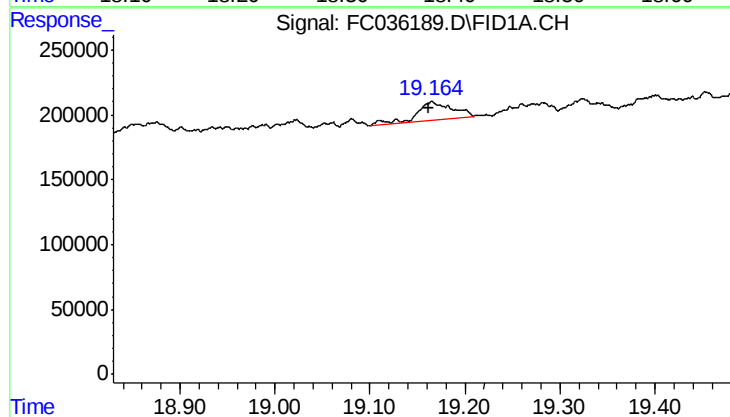
#16 n-Octacosane (C28)

R.T.: 16.649 min
Delta R.T.: -0.018 min
Response: 243843
Conc: 2.68 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.380 min
Delta R.T.: -0.001 min
Response: 291737
Conc: 3.09 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.164 min
Delta R.T.: 0.002 min
Response: 365648
Conc: 4.13 ug/ml