

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092718AL\
 Data File : FC036555.D
 Signal(s) : FID1A.CH
 Acq On : 27 Sep 2018 19:23
 Operator : AJ\SJ
 Sample : J4773-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 28 04:03:23 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.387	3731550	30.691 ug/ml
Spiked Amount 50.000		Recovery =	61.38%
12) S 1-chlorooctadecane (S...	12.825	20281295	215.394 ug/ml
Spiked Amount 50.000		Recovery =	430.79%
Target Compounds			
4) T n-Dodecane (C12)	6.271	272921	2.929 ug/ml
5) T A-2-methylnaphthalene...	6.882	334716	3.329 ug/ml
6) T n-Tetradecane (C14)	8.056	444466	4.544 ug/ml
7) T n-Hexadecane (C16)	9.647	472731	4.600 ug/ml
8) T n-Octadecane (C18)	11.082	344381	3.171 ug/ml
10) T n-Eicosane (C20)	12.385	323552	2.925 ug/ml
11) T n-Heneicosane (C21)	12.998	260216	2.368 ug/ml
13) T n-Docosane (C22)	13.585	388331	3.557 ug/ml
14) T n-Tetracosane (C24)	14.665	1509182	13.823 ug/ml

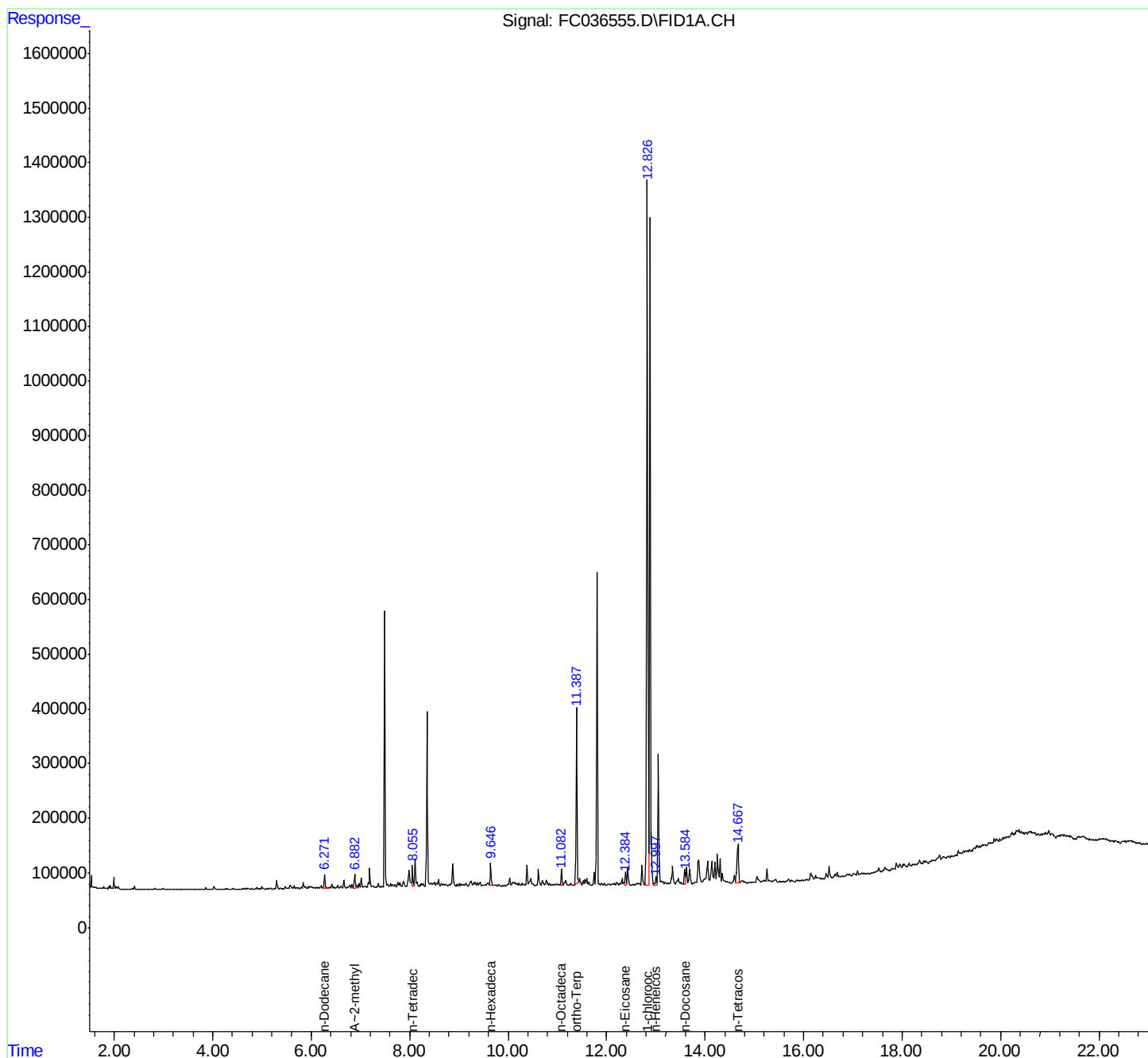
(f)=RT Delta > 1/2 Window

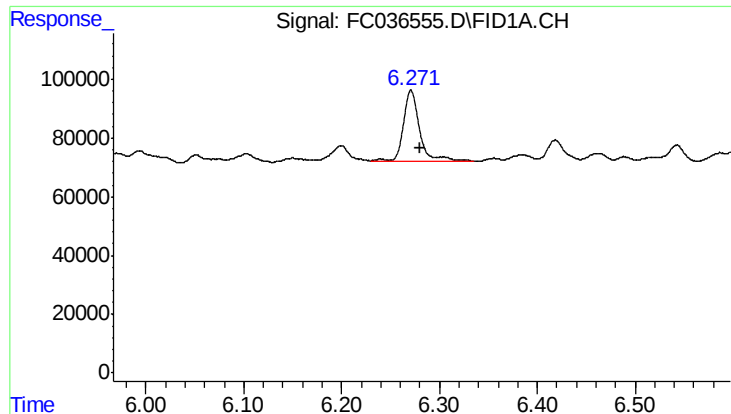
(m)=manual int.

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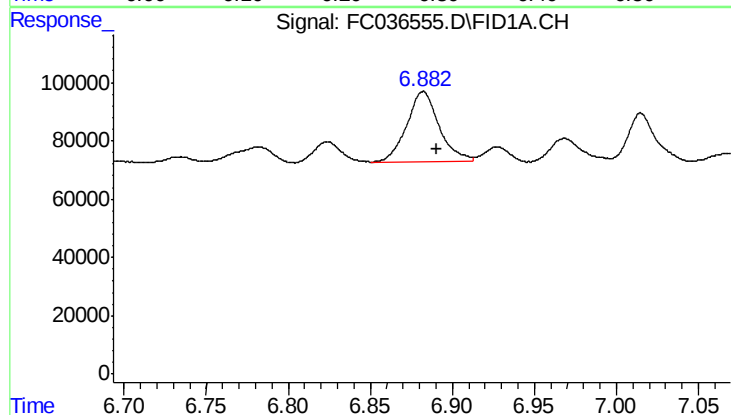
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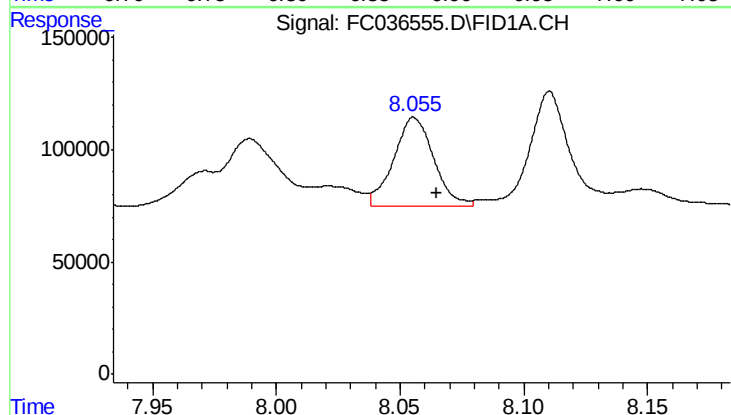
#4 n-Dodecane (C12)

R.T.: 6.271 min
Delta R.T.: -0.009 min
Response: 272921
Conc: 2.93 ug/ml



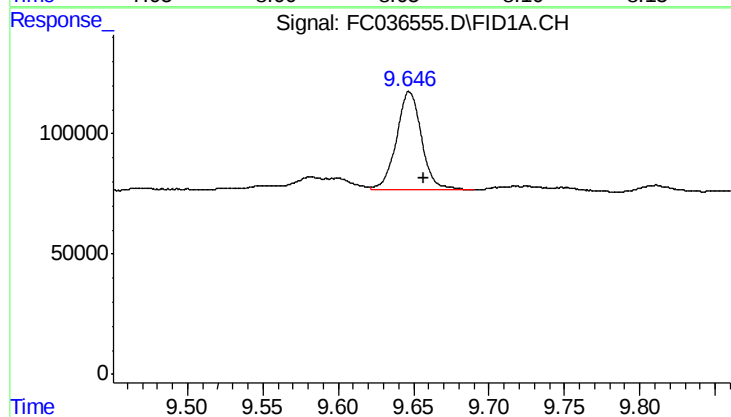
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.882 min
Delta R.T.: -0.009 min
Response: 334716
Conc: 3.33 ug/ml



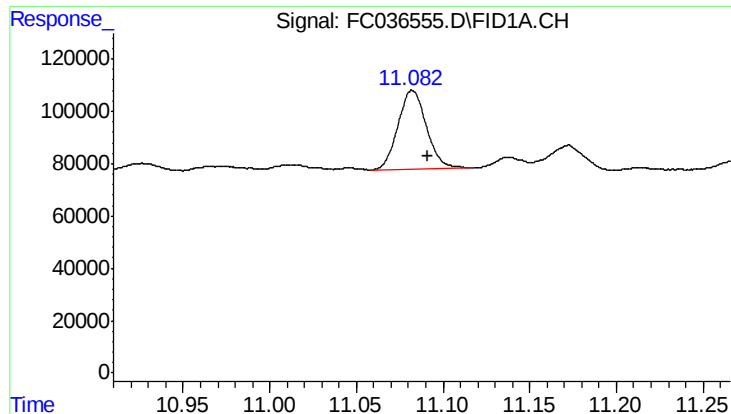
#6 n-Tetradecane (C14)

R.T.: 8.056 min
Delta R.T.: -0.009 min
Response: 444466
Conc: 4.54 ug/ml



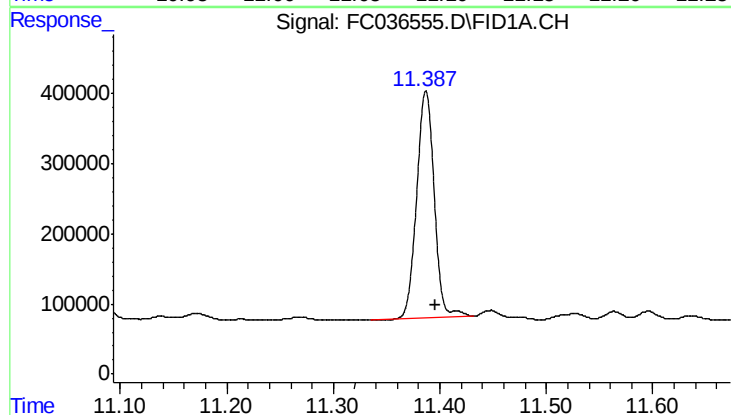
#7 n-Hexadecane (C16)

R.T.: 9.647 min
Delta R.T.: -0.010 min
Response: 472731
Conc: 4.60 ug/ml



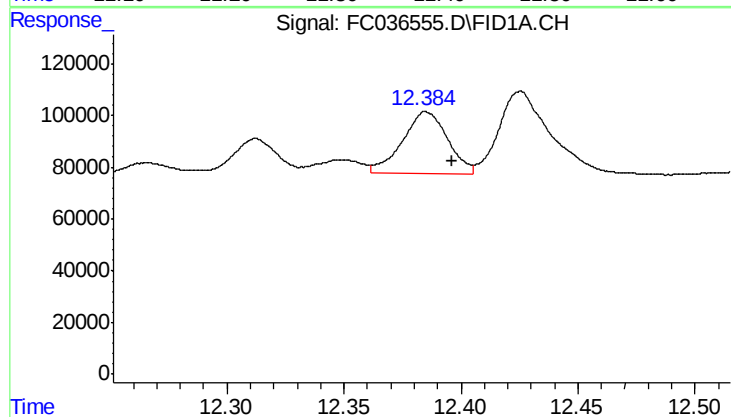
#8 n-Octadecane (C18)

R.T.: 11.082 min
Delta R.T.: -0.009 min
Response: 344381
Conc: 3.17 ug/ml



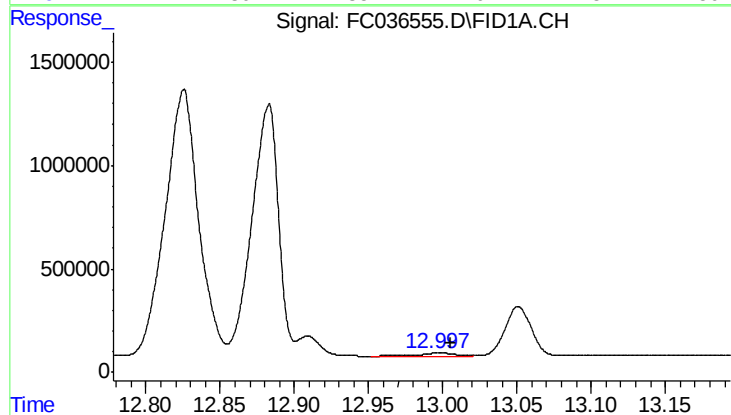
#9 ortho-Terphenyl (SURRE)

R.T.: 11.387 min
Delta R.T.: -0.008 min
Response: 3731550
Conc: 30.69 ug/ml



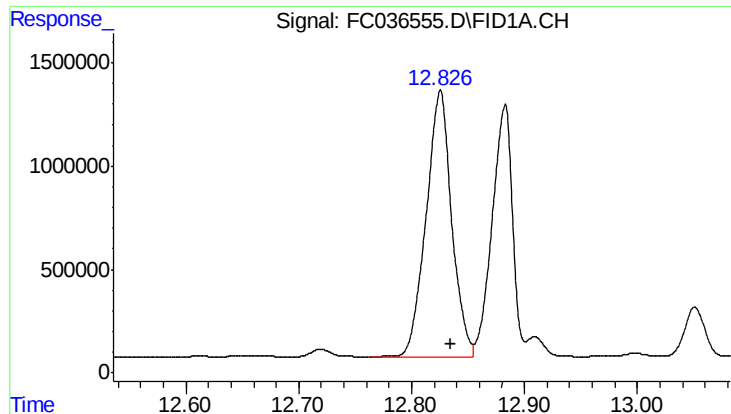
#10 n-Eicosane (C20)

R.T.: 12.385 min
Delta R.T.: -0.011 min
Response: 323552
Conc: 2.92 ug/ml



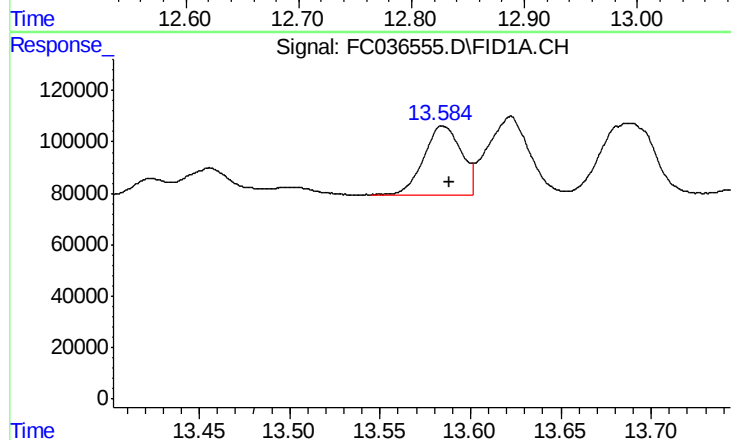
#11 n-Heneicosane (C21)

R.T.: 12.998 min
Delta R.T.: -0.007 min
Response: 260216
Conc: 2.37 ug/ml



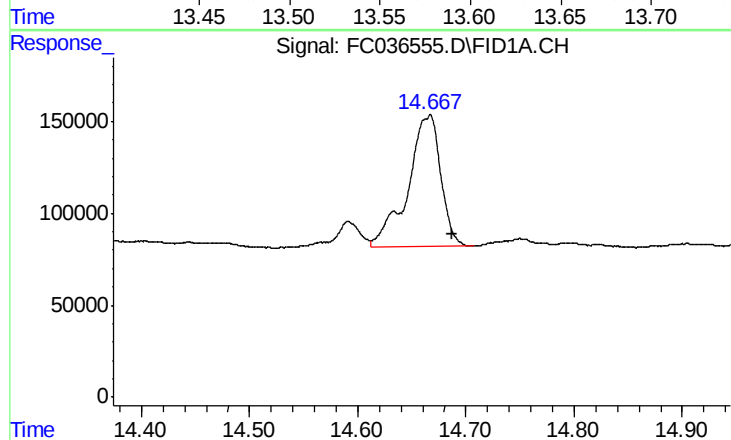
#12 1-chlorooctadecane (SURR)

R.T.: 12.825 min
Delta R.T.: -0.010 min
Response: 20281295
Conc: 215.39 ug/ml



#13 n-Docosane (C22)

R.T.: 13.585 min
Delta R.T.: -0.003 min
Response: 388331
Conc: 3.56 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.665 min
Delta R.T.: -0.021 min
Response: 1509182
Conc: 13.82 ug/ml