

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101618AL\
 Data File : FC036912.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2018 1:00
 Operator : AJ\SJ
 Sample : J5526-24D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 03:56:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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)	11.365	2762713	22.723 ug/ml
Spiked Amount 50.000		Recovery =	45.45%
12) S 1-chlorooctadecane (S...	12.807	2047320	21.743 ug/ml
Spiked Amount 50.000		Recovery =	43.49%
Target Compounds			
6) T n-Tetradecane (C14)	8.093	134691	1.377 ug/ml
10) T n-Eicosane (C20)	12.402	1406650	12.716 ug/ml
13) T n-Docosane (C22)	13.558	150535	1.379 ug/ml
14) T n-Tetracosane (C24)	14.728	246505	2.258 ug/ml
16) T n-Octacosane (C28)	16.619	162994	1.477 ug/ml
17) T n-Tricontane (C30)	17.505	284386	2.444 ug/ml
18) T n-Dotriacontane (C32)	18.334	267151	2.291 ug/ml
19) T n-Tetratriacontane (C34)	19.116	149444	1.334 ug/ml
20) T n-Hexatriacontane (C36)	19.853	76774	0.725 ug/ml

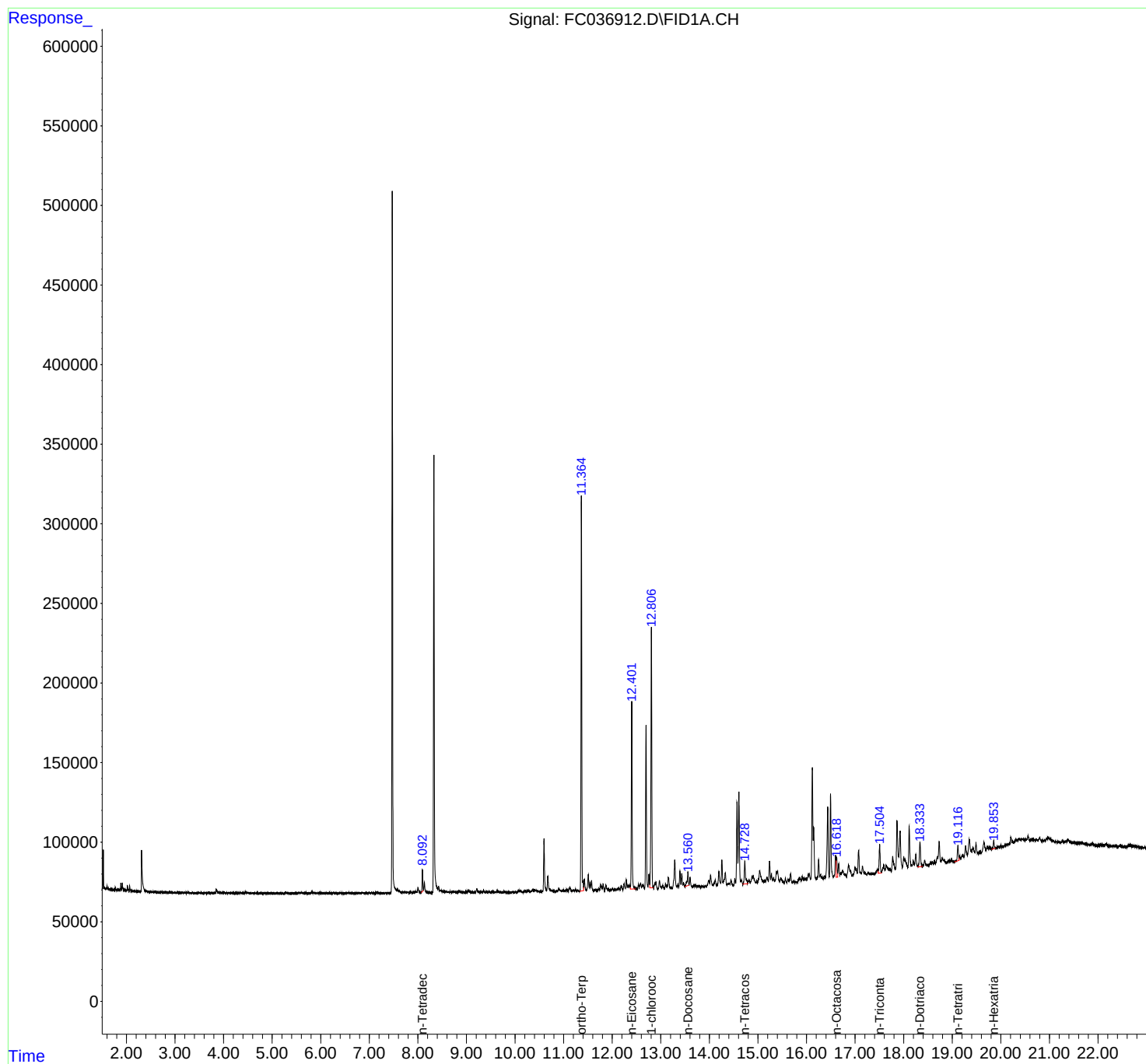
(f)=RT Delta > 1/2 Window

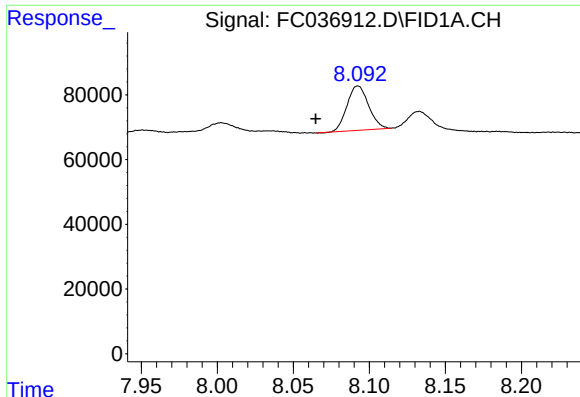
(m)=manual int.

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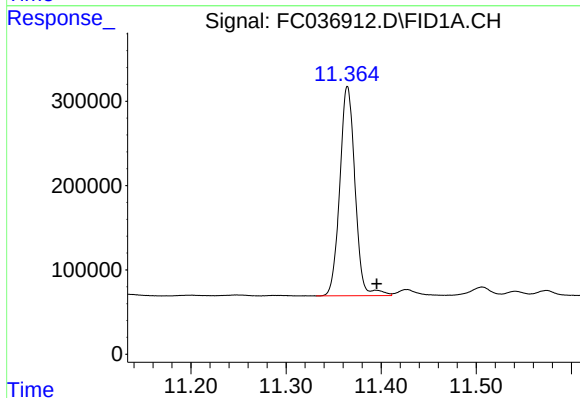
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Signal Info : 20M x 0.18mm x 0.18um





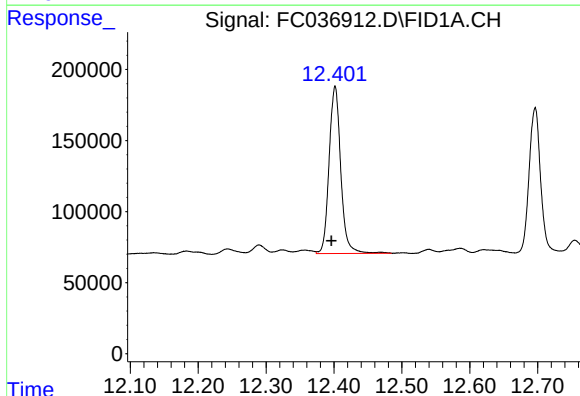
#6 n-Tetradecane (C14)

R.T.: 8.093 min
Delta R.T.: 0.028 min
Response: 134691
Conc: 1.38 ug/ml



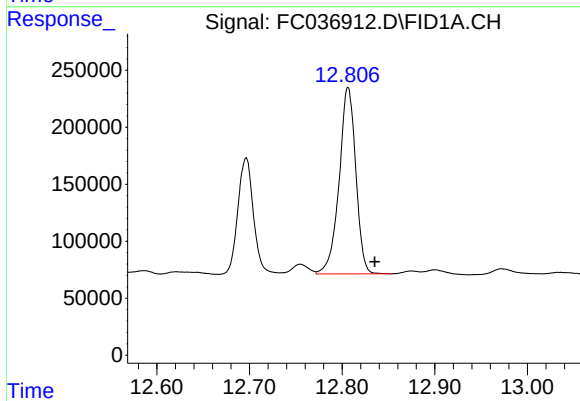
#9 ortho-Terphenyl (SURR)

R.T.: 11.365 min
Delta R.T.: -0.031 min
Response: 2762713
Conc: 22.72 ug/ml



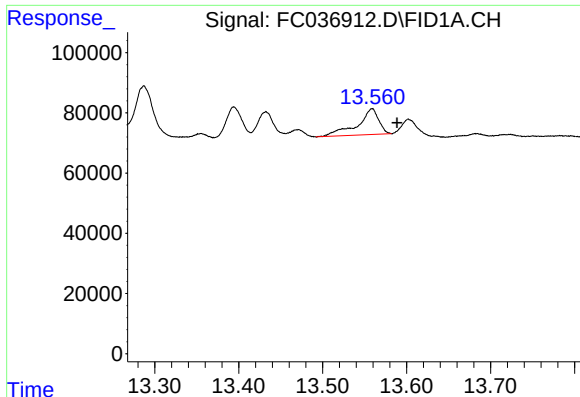
#10 n-Eicosane (C20)

R.T.: 12.402 min
Delta R.T.: 0.005 min
Response: 1406650
Conc: 12.72 ug/ml



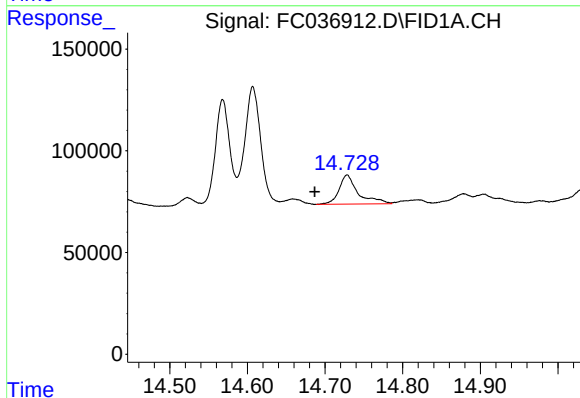
#12 1-chlorooctadecane (SURR)

R.T.: 12.807 min
Delta R.T.: -0.029 min
Response: 2047320
Conc: 21.74 ug/ml



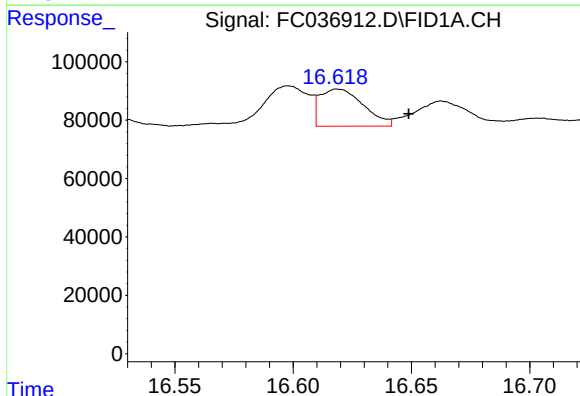
#13 n-Docosane (C22)

R.T.: 13.558 min
Delta R.T.: -0.030 min
Response: 150535
Conc: 1.38 ug/ml



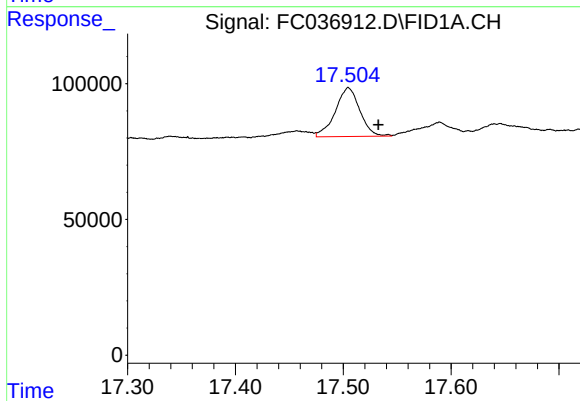
#14 n-Tetracosane (C24)

R.T.: 14.728 min
Delta R.T.: 0.042 min
Response: 246505
Conc: 2.26 ug/ml



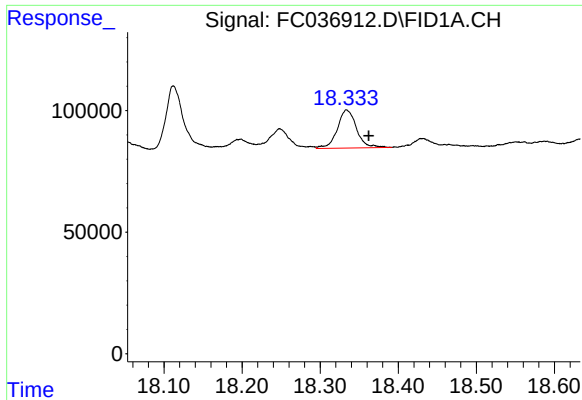
#16 n-Octacosane (C28)

R.T.: 16.619 min
Delta R.T.: -0.030 min
Response: 162994
Conc: 1.48 ug/ml



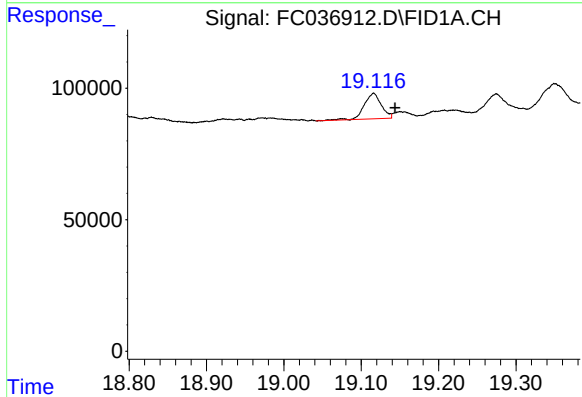
#17 n-Tricontane (C30)

R.T.: 17.505 min
Delta R.T.: -0.028 min
Response: 284386
Conc: 2.44 ug/ml



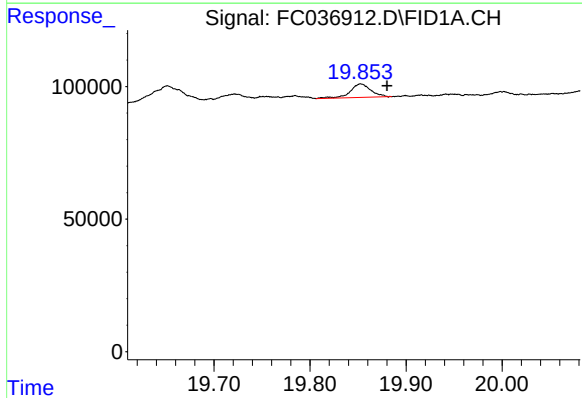
#18 n-Dotriacontane (C32)

R.T.: 18.334 min
Delta R.T.: -0.028 min
Response: 267151
Conc: 2.29 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.116 min
Delta R.T.: -0.028 min
Response: 149444
Conc: 1.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.853 min
Delta R.T.: -0.027 min
Response: 76774
Conc: 0.73 ug/ml