

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101818AL\
 Data File : FC036971.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2018 2:34
 Operator : AJ\SJ
 Sample : J5200-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 07:16:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 13:16:54 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)	11.359	2168600	24.440 ug/ml
Spiked Amount 50.000		Recovery =	48.88%
12) S 1-chlorooctadecane (S...	12.799	1487571	23.418 ug/ml
Spiked Amount 50.000		Recovery =	46.84%
Target Compounds			
6) T n-Tetradecane (C14)	8.089	134350	1.859 ug/ml
10) T n-Eicosane (C20)	12.395	323803	4.429 ug/ml
14) T n-Tetracosane (C24)	14.600	159392	2.248 ug/ml
16) T n-Octacosane (C28)	16.612	157770	2.210 ug/ml
17) T n-Tricontane (C30)	17.492	173352	2.283 ug/ml
18) T n-Dotriacontane (C32)	18.328	250985	3.130 ug/ml
19) T n-Tetratriacontane (C34)	19.112	256263	3.577 ug/ml
20) T n-Hexatriacontane (C36)	19.851	384805	5.621 ug/ml

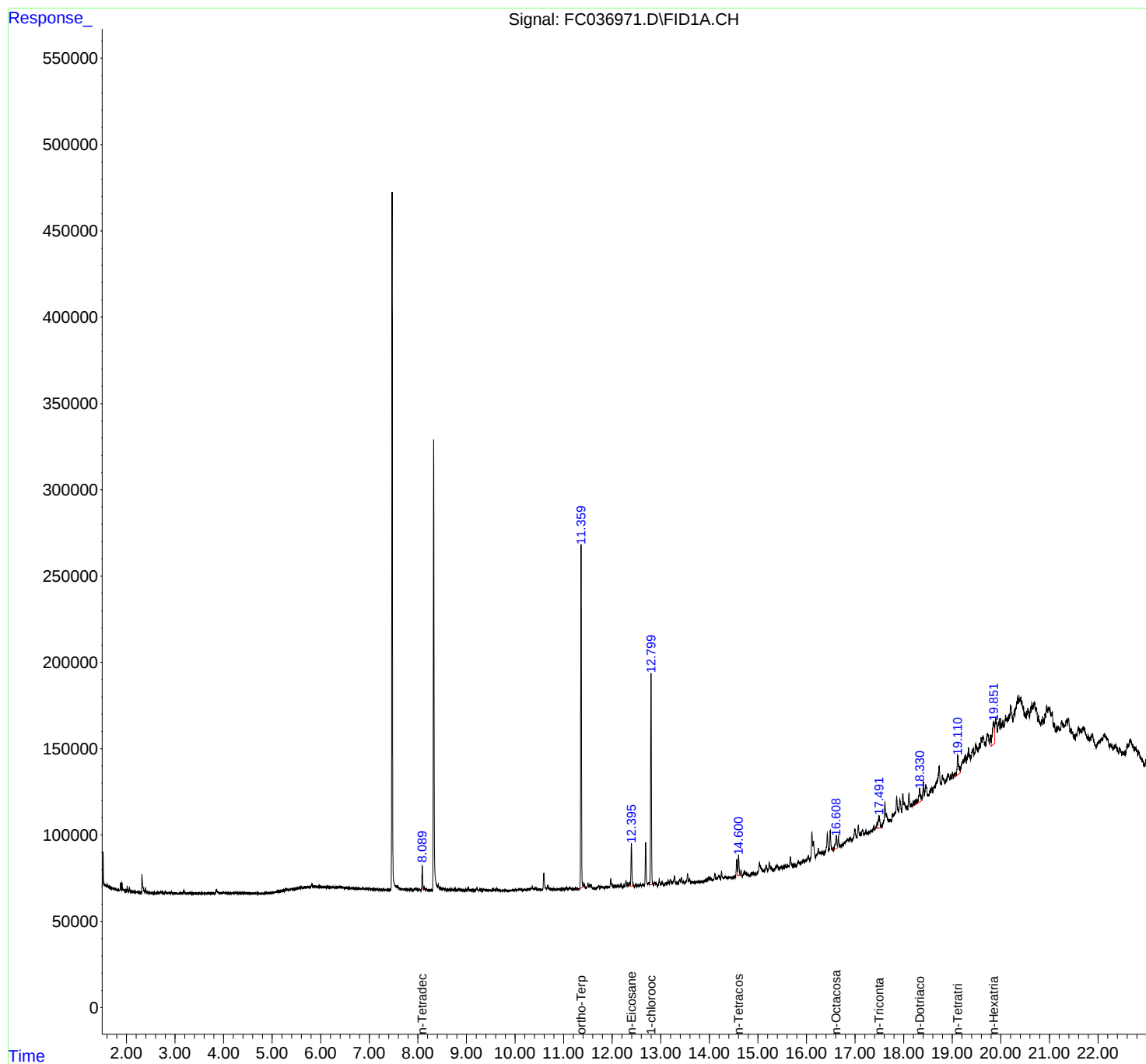
(f)=RT Delta > 1/2 Window

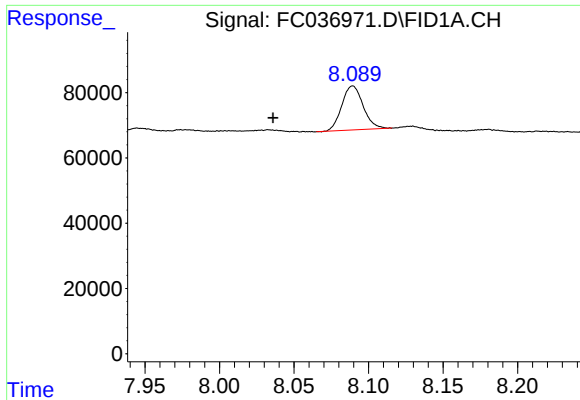
(m)=manual int.

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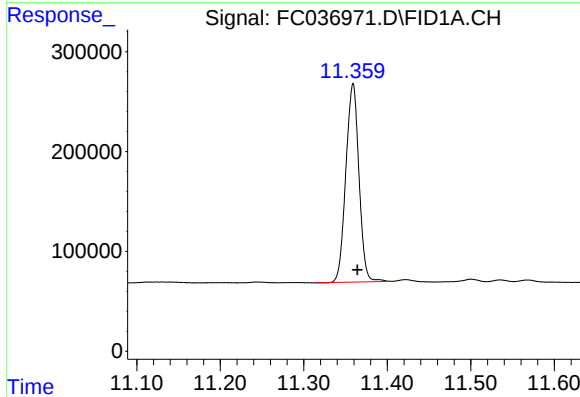
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





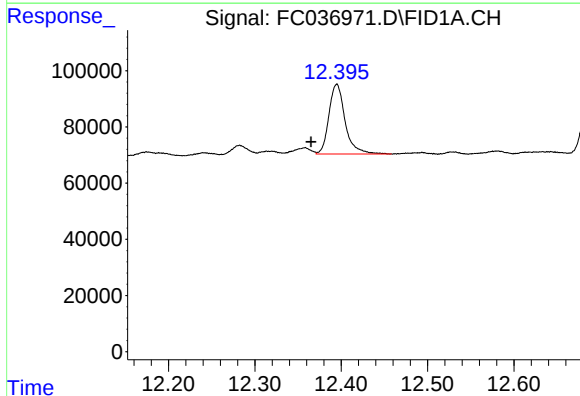
#6 n-Tetradecane (C14)

R.T.: 8.089 min
Delta R.T.: 0.054 min
Response: 134350
Conc: 1.86 ug/ml



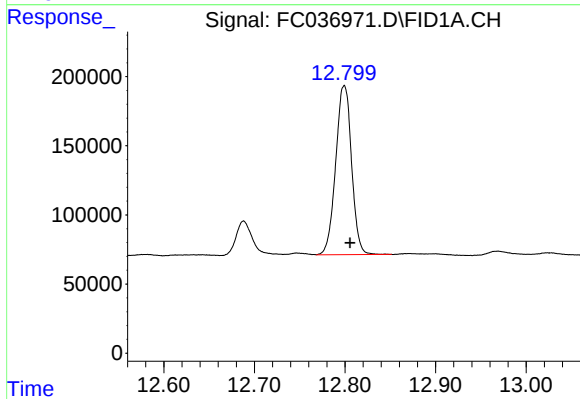
#9 ortho-Terphenyl (SURR)

R.T.: 11.359 min
Delta R.T.: -0.005 min
Response: 2168600
Conc: 24.44 ug/ml



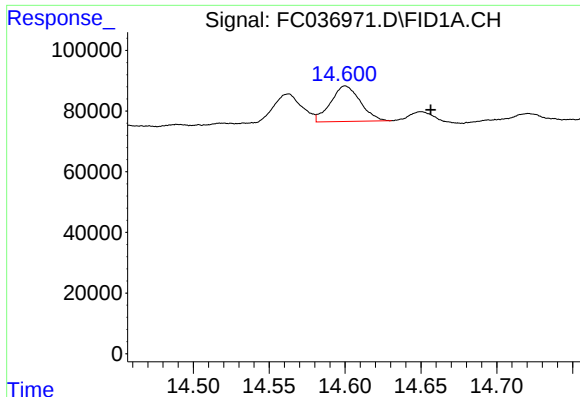
#10 n-Eicosane (C20)

R.T.: 12.395 min
Delta R.T.: 0.030 min
Response: 323803
Conc: 4.43 ug/ml



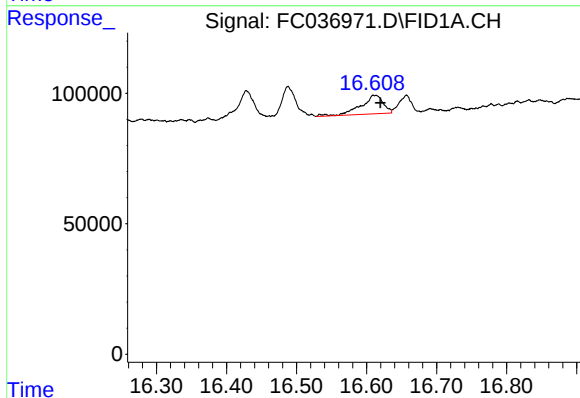
#12 1-chlorooctadecane (SURR)

R.T.: 12.799 min
Delta R.T.: -0.006 min
Response: 1487571
Conc: 23.42 ug/ml



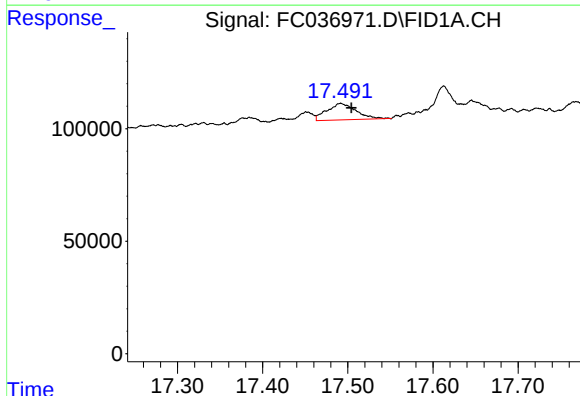
#14 n-Tetracosane (C24)

R.T.: 14.600 min
Delta R.T.: -0.056 min
Response: 159392
Conc: 2.25 ug/ml



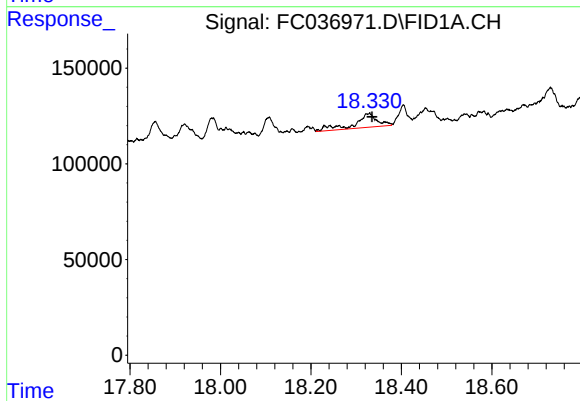
#16 n-Octacosane (C28)

R.T.: 16.612 min
Delta R.T.: -0.007 min
Response: 157770
Conc: 2.21 ug/ml



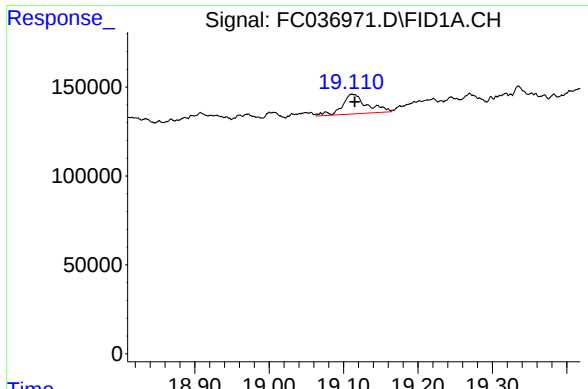
#17 n-Tricontane (C30)

R.T.: 17.492 min
Delta R.T.: -0.013 min
Response: 173352
Conc: 2.28 ug/ml



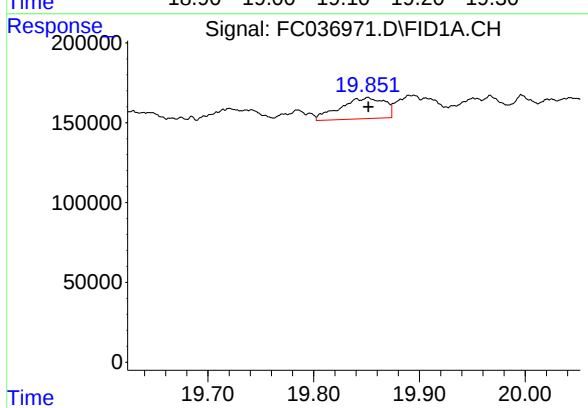
#18 n-Dotriacontane (C32)

R.T.: 18.328 min
Delta R.T.: -0.008 min
Response: 250985
Conc: 3.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.112 min
Delta R.T.: -0.003 min
Response: 256263
Conc: 3.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.851 min
Delta R.T.: 0.000 min
Response: 384805
Conc: 5.62 ug/ml