

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081718\
 Data File : FG002117.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2018 18:57
 Operator : AJ\SJ
 Sample : J4521-07 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 18 00:46:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.455	337265	2.676 ug/ml
Target Compounds			
7) N-EICOSANE	12.407	2489489	16.497 ug/ml
8) N-DOCOSANE	13.572	268282	1.827 ug/ml
10) N-TETRACOSANE	14.628f	1232416	8.596 ug/ml
12) N-OCTACOSANE	16.637	339959	2.437 ug/ml
13) N-TRIACONTANE	17.505	209176	1.532 ug/ml
14) N-DOTRIACONTANE	18.312f	188713	1.524 ug/ml
15) N-TETRATRIACONTANE	19.141	32150	0.296 ug/ml
16) N-HEXATRIACONTANE	19.871	109978	1.145 ug/ml

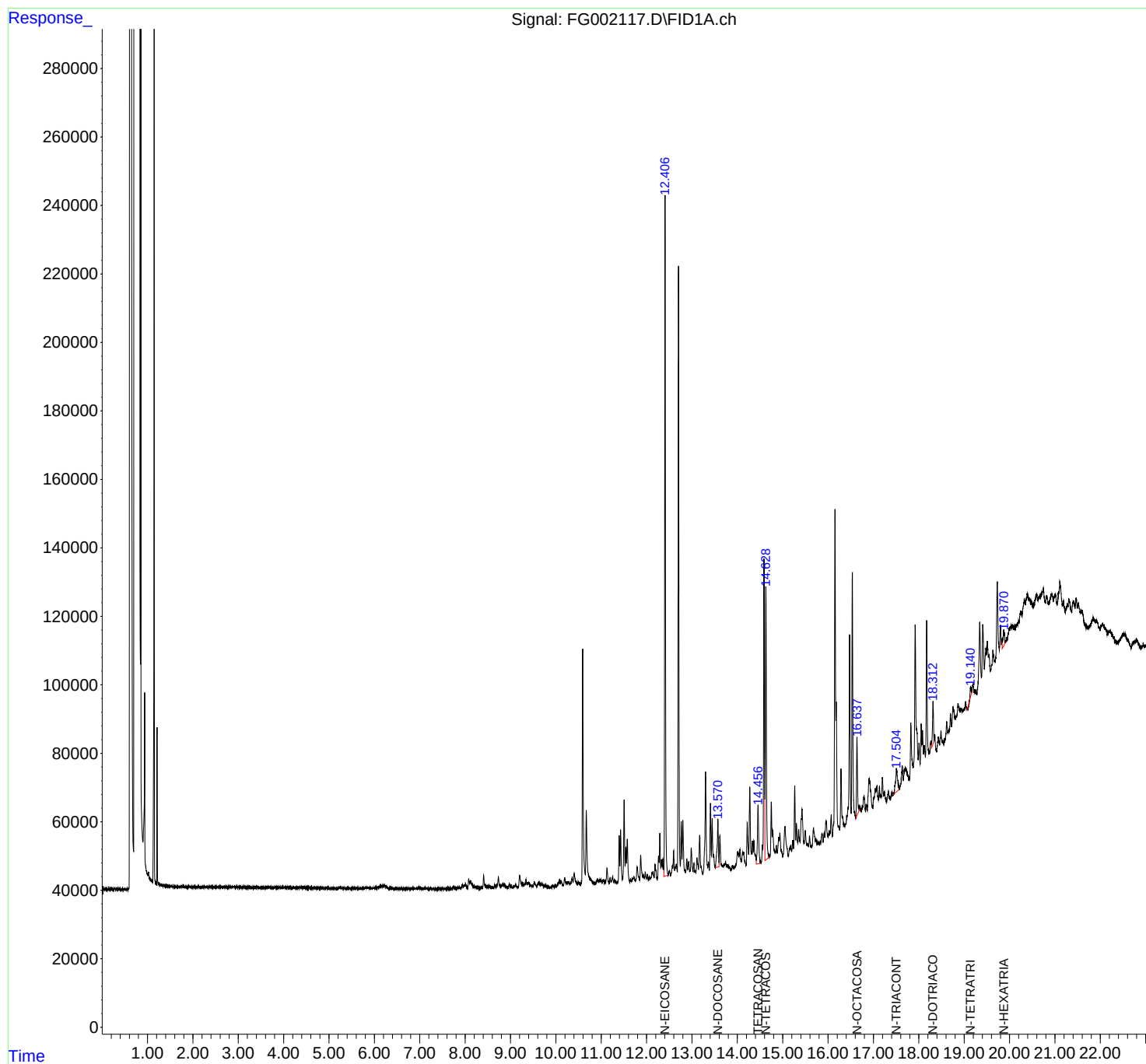
(f)=RT Delta > 1/2 Window

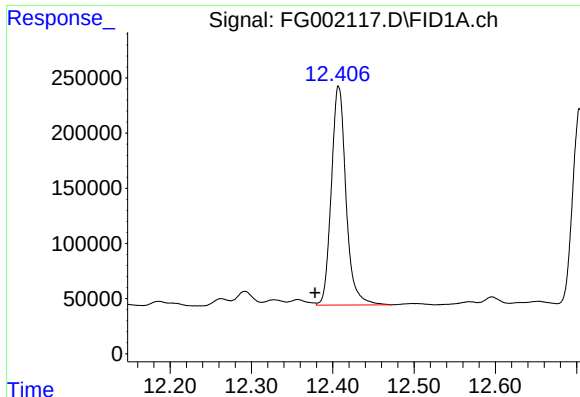
(m)=manual int.

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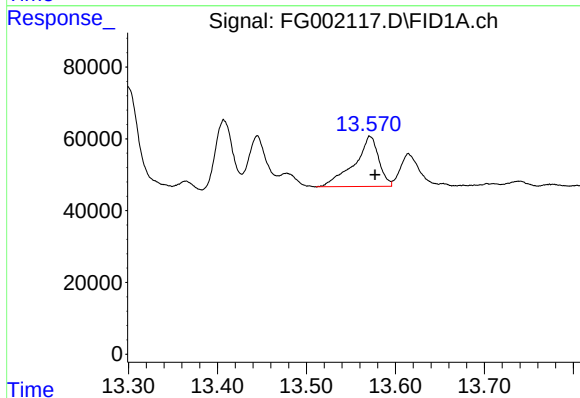
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





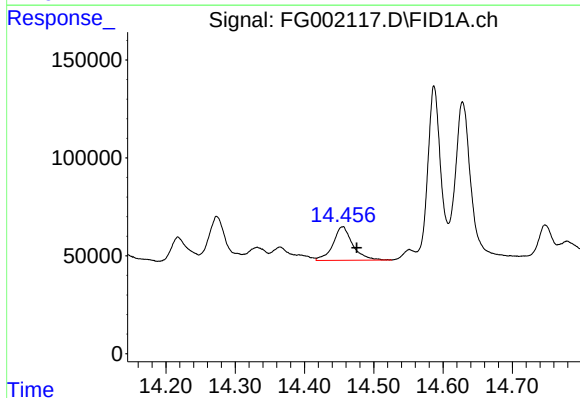
#7 N-EICOSANE

R.T.: 12.407 min
Delta R.T.: 0.029 min
Response: 2489489
Conc: 16.50 ug/ml



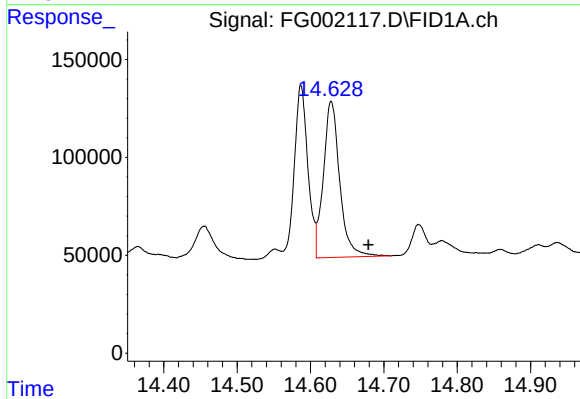
#8 N-DOCOSANE

R.T.: 13.572 min
Delta R.T.: -0.005 min
Response: 268282
Conc: 1.83 ug/ml



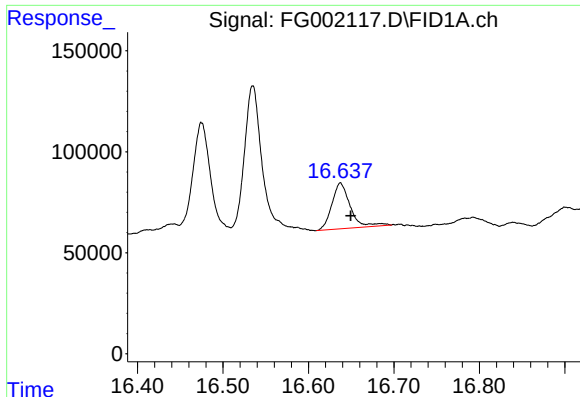
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.455 min
Delta R.T.: -0.020 min
Response: 337265
Conc: 2.68 ug/ml



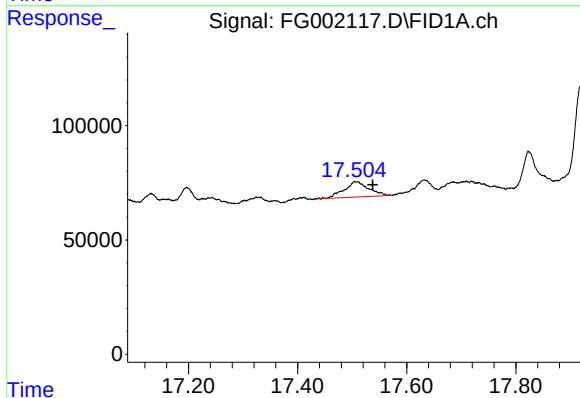
#10 N-TETRACOSANE

R.T.: 14.628 min
Delta R.T.: -0.051 min
Response: 1232416
Conc: 8.60 ug/ml



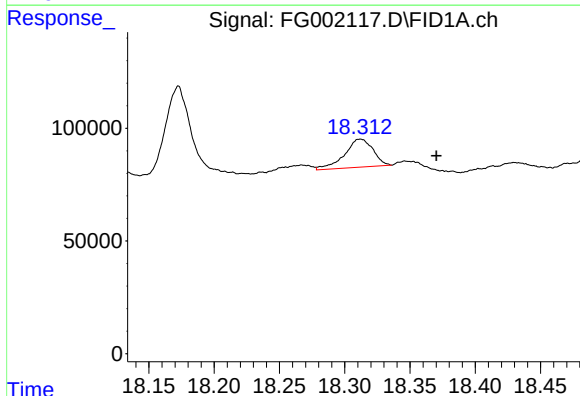
#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.012 min
Response: 339959
Conc: 2.44 ug/ml



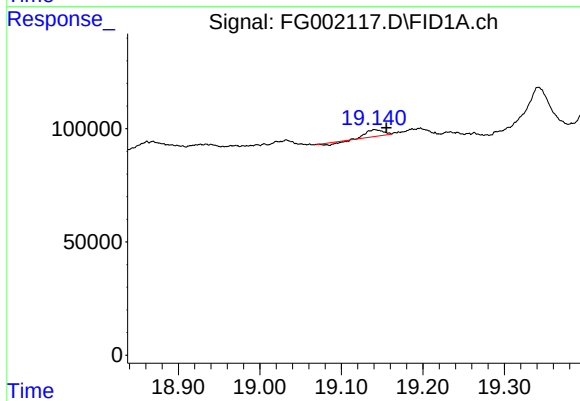
#13 N-TRIACONTANE

R.T.: 17.505 min
Delta R.T.: -0.033 min
Response: 209176
Conc: 1.53 ug/ml



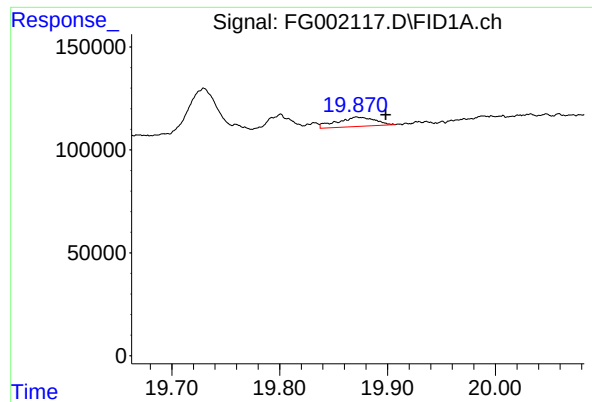
#14 N-DOTRIACONTANE

R.T.: 18.312 min
Delta R.T.: -0.058 min
Response: 188713
Conc: 1.52 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.141 min
Delta R.T.: -0.014 min
Response: 32150
Conc: 0.30 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.871 min
Delta R.T.: -0.027 min
Response: 109978
Conc: 1.14 ug/ml