

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081718\
 Data File : FG002124.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2018 22:36
 Operator : AJ\SJ
 Sample : J4521-22 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 18 00:47:44 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	326860	2.593 ug/ml
Target Compounds			
7) N-EICOSANE	12.408	2438416	16.159 ug/ml
8) N-DOCOSANE	13.573	222114	1.512 ug/ml
10) N-TETRACOSANE	14.630	1232787	8.598 ug/ml
11) N-HEXACOSANE	15.680	160676	1.141 ug/ml
12) N-OCTACOSANE	16.637	326563	2.341 ug/ml
13) N-TRIACONTANE	17.514	162390	1.189 ug/ml
14) N-DOTRIACONTANE	18.313f	288526	2.330 ug/ml
16) N-HEXATRIACONTANE	19.866	41329	0.430 ug/ml

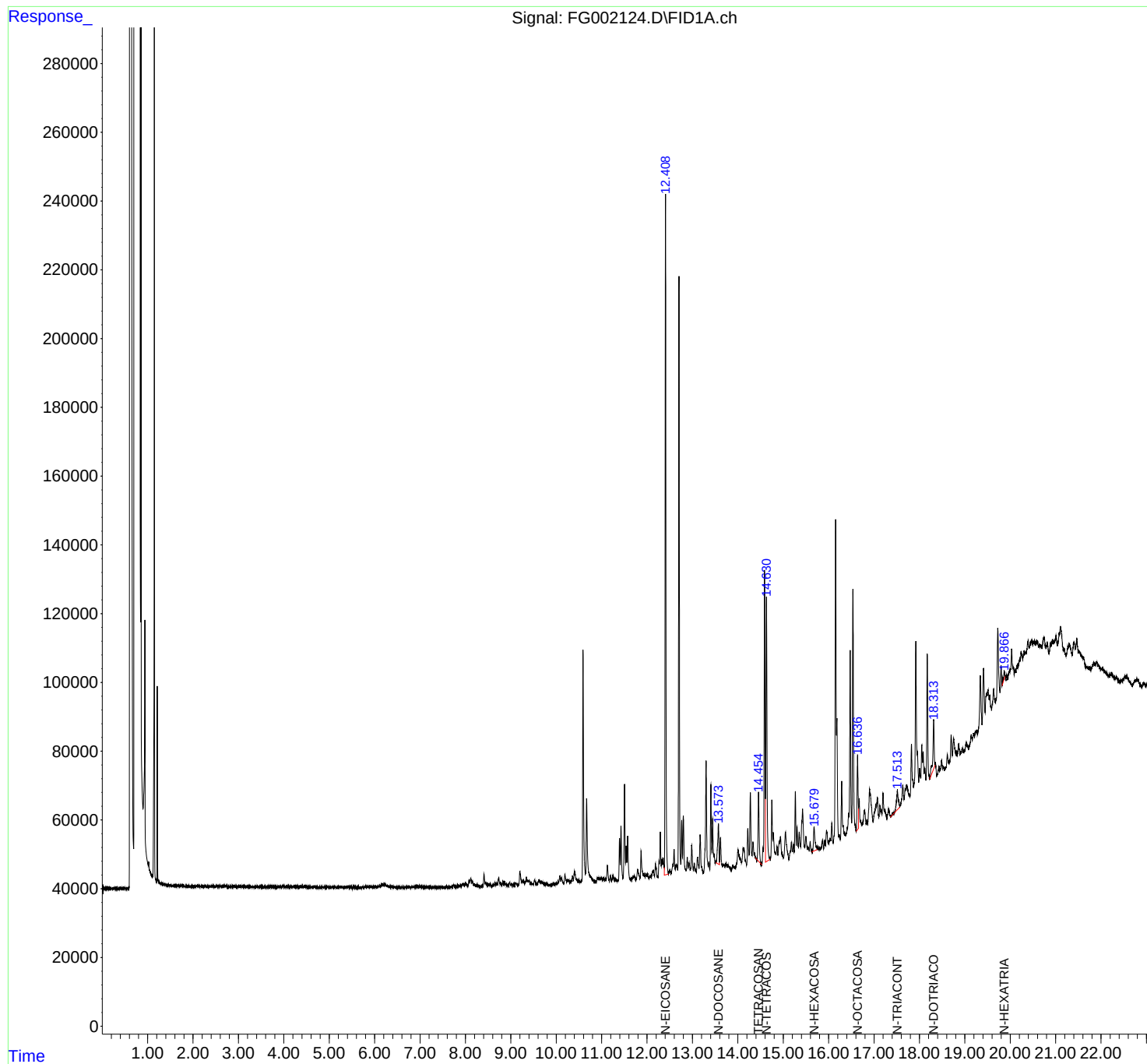
(f)=RT Delta > 1/2 Window

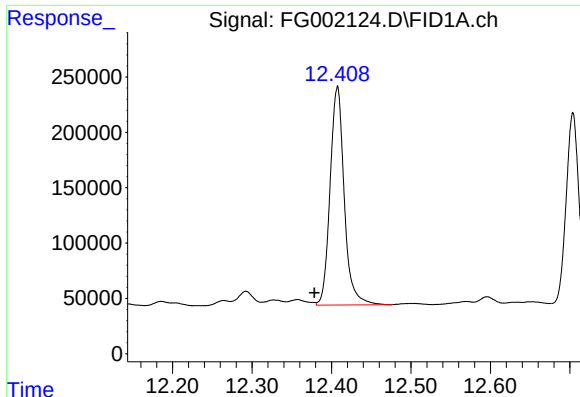
(m)=manual int.

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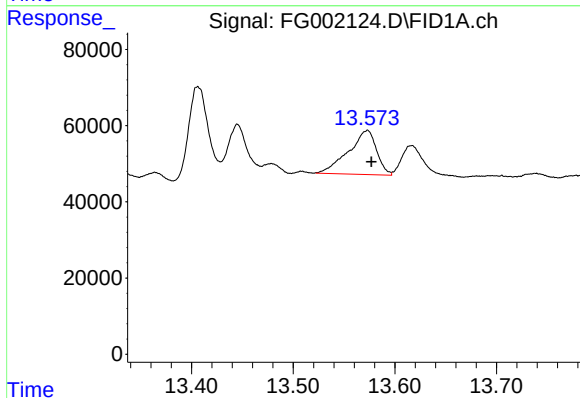
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





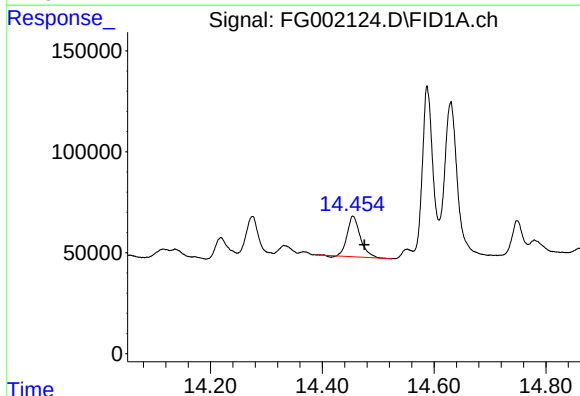
#7 N-EICOSANE

R.T.: 12.408 min
Delta R.T.: 0.029 min
Response: 2438416
Conc: 16.16 ug/ml



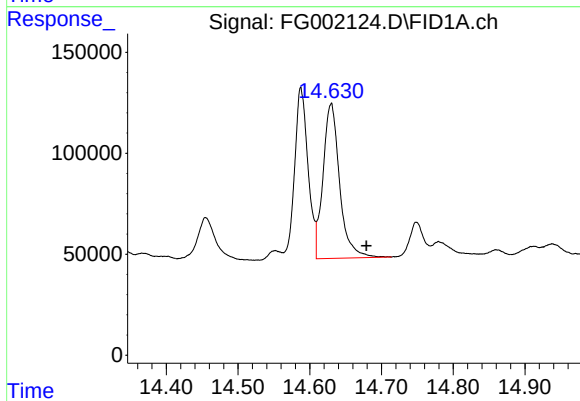
#8 N-DOCOSANE

R.T.: 13.573 min
Delta R.T.: -0.004 min
Response: 222114
Conc: 1.51 ug/ml



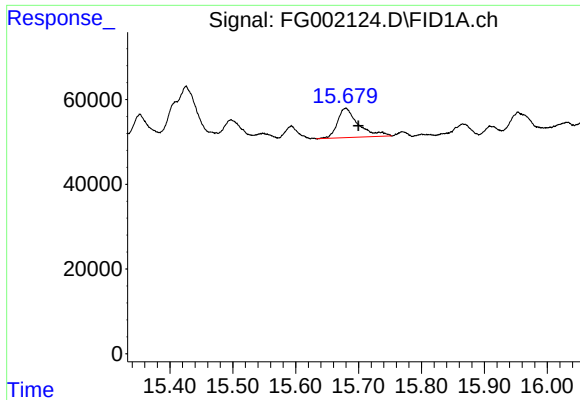
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.455 min
Delta R.T.: -0.021 min
Response: 326860
Conc: 2.59 ug/ml



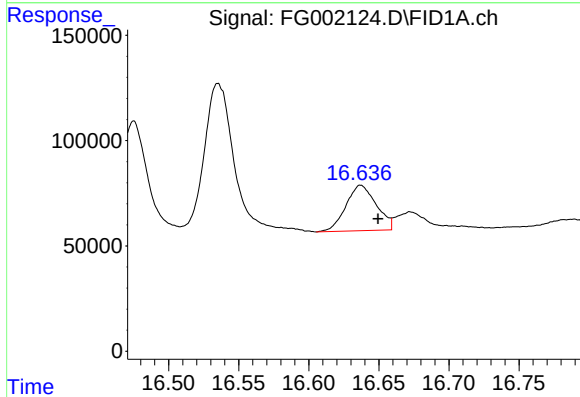
#10 N-TETRACOSANE

R.T.: 14.630 min
Delta R.T.: -0.049 min
Response: 1232787
Conc: 8.60 ug/ml



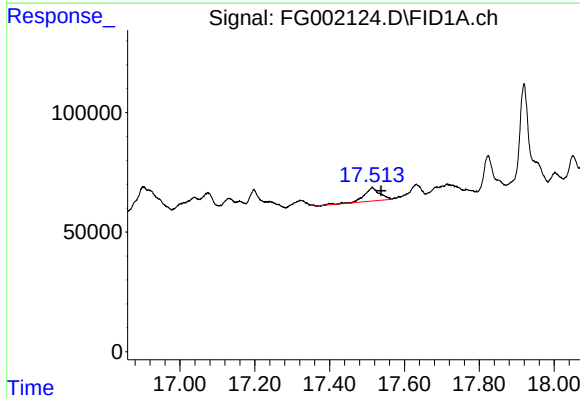
#11 N-HEXACOSANE

R.T.: 15.680 min
Delta R.T.: -0.020 min
Response: 160676
Conc: 1.14 ug/ml



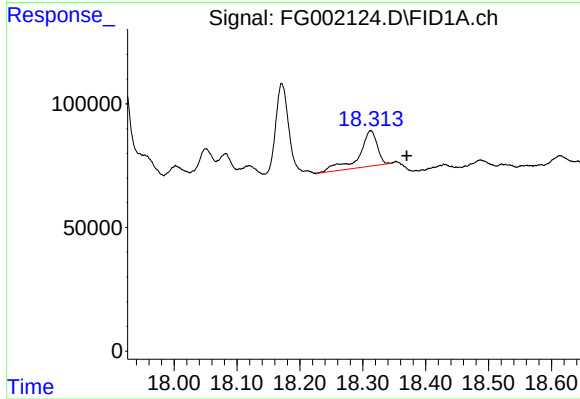
#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.012 min
Response: 326563
Conc: 2.34 ug/ml



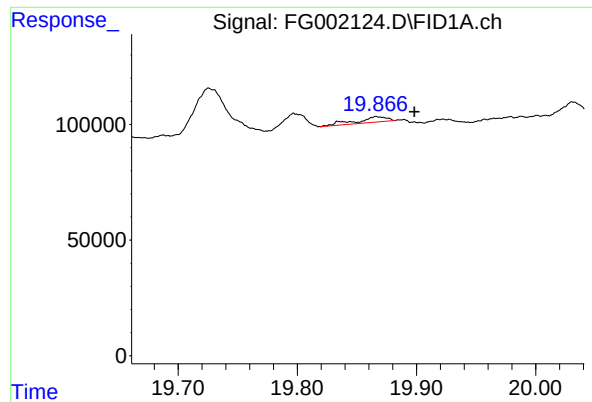
#13 N-TRIACONTANE

R.T.: 17.514 min
Delta R.T.: -0.023 min
Response: 162390
Conc: 1.19 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.313 min
Delta R.T.: -0.057 min
Response: 288526
Conc: 2.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.866 min
Delta R.T.: -0.032 min
Response: 41329
Conc: 0.43 ug/ml