

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021519\
 Data File : FG003838.D
 Signal(s) : FID1A.ch
 Acq On : 15 Feb 2019 14:41
 Operator : AJ\SJ
 Sample : K1346-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 21:54:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 2019
 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...	14.466	1393052	10.299 ug/ml
Target Compounds			
4) N-TETRADECANE	8.063	156528	0.992 ug/ml
7) N-EICOSANE	12.404	677079	4.323 ug/ml
10) N-TETRACOSANE	14.627f	245672	1.630 ug/ml
12) N-OCTACOSANE	16.642	405918	2.817 ug/ml
13) N-TRIACONTANE	17.533	498111	3.520 ug/ml
14) N-DOTRIACONTANE	18.366	245988	1.879 ug/ml
15) N-TETRATRIACONTANE	19.161	244621	2.074 ug/ml
16) N-HEXATRIACONTANE	19.944	134720	1.276 ug/ml
17) N-OCTATRIACONTANE	20.624	377457	3.861 ug/ml

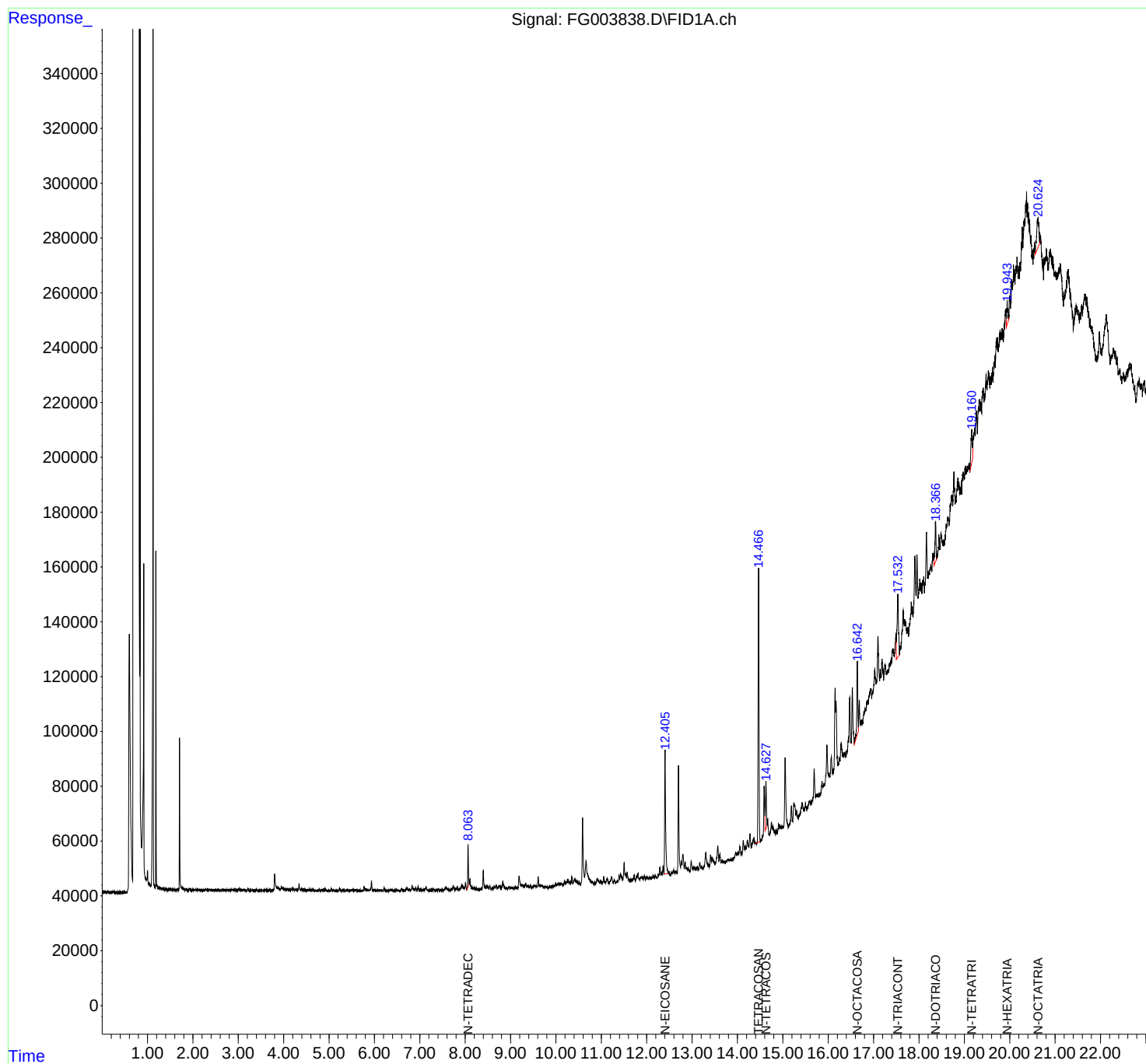
(f)=RT Delta > 1/2 Window

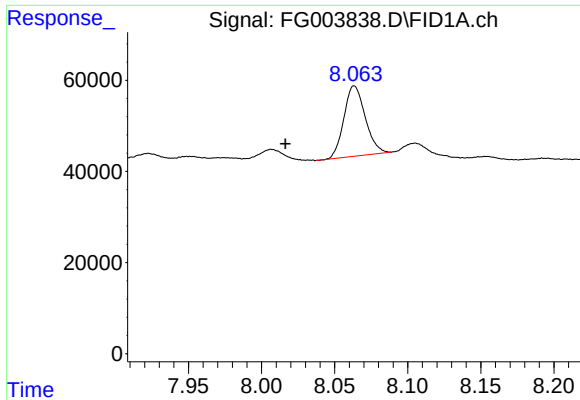
(m)=manual int.

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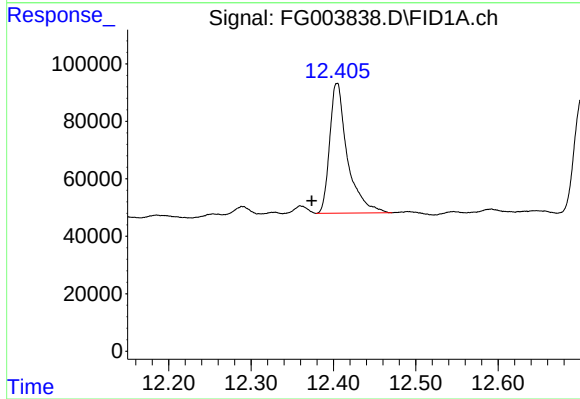
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





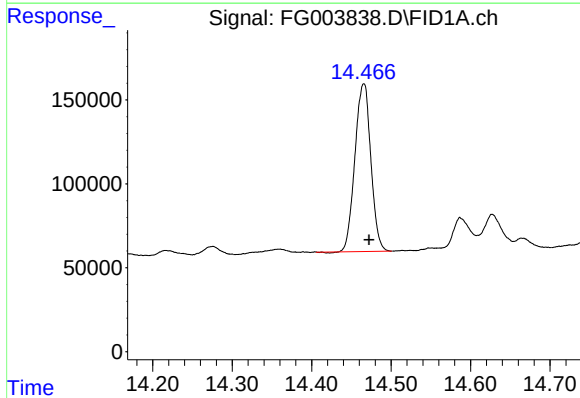
#4 N-TETRADECANE

R.T.: 8.063 min
Delta R.T.: 0.047 min
Response: 156528
Conc: 0.99 ug/ml



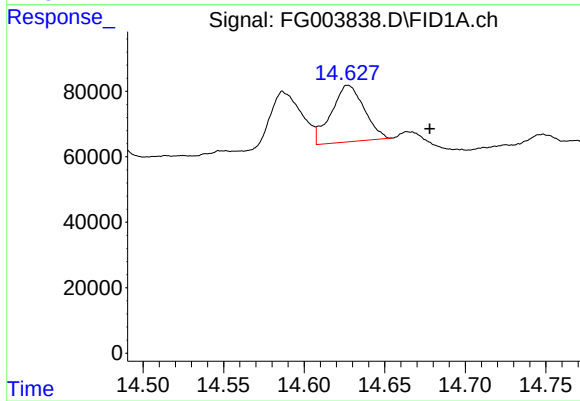
#7 N-EICOSANE

R.T.: 12.404 min
Delta R.T.: 0.031 min
Response: 677079
Conc: 4.32 ug/ml



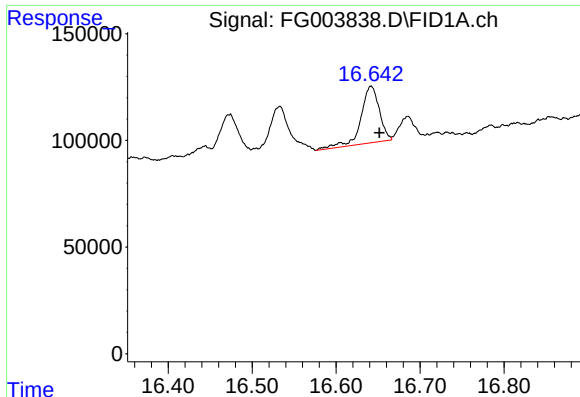
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.466 min
Delta R.T.: -0.007 min
Response: 1393052
Conc: 10.30 ug/ml



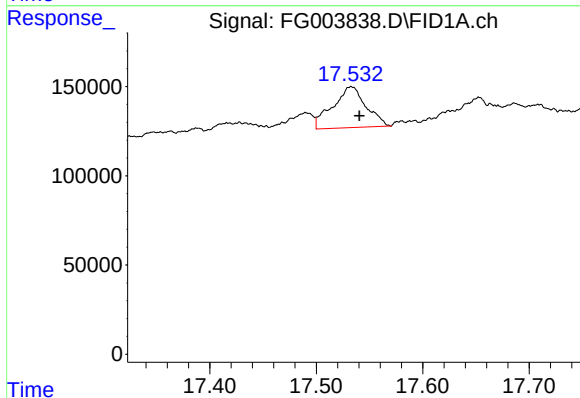
#10 N-TETRACOSANE

R.T.: 14.627 min
Delta R.T.: -0.051 min
Response: 245672
Conc: 1.63 ug/ml



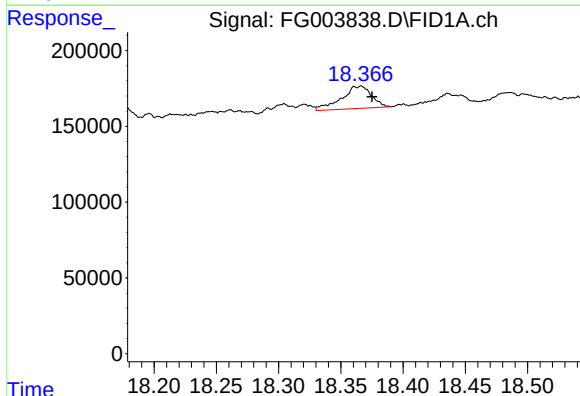
#12 N-OCTACOSANE

R.T.: 16.642 min
Delta R.T.: -0.010 min
Response: 405918
Conc: 2.82 ug/ml



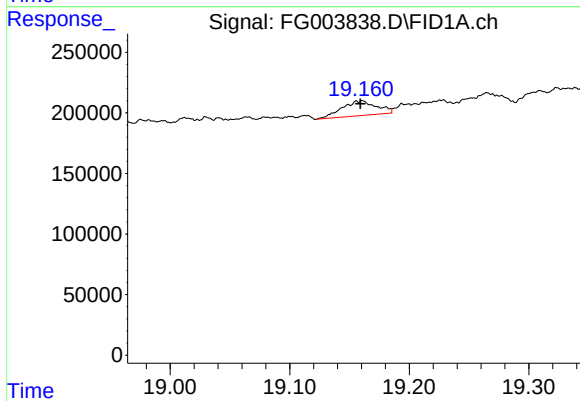
#13 N-TRIACONTANE

R.T.: 17.533 min
Delta R.T.: -0.008 min
Response: 498111
Conc: 3.52 ug/ml



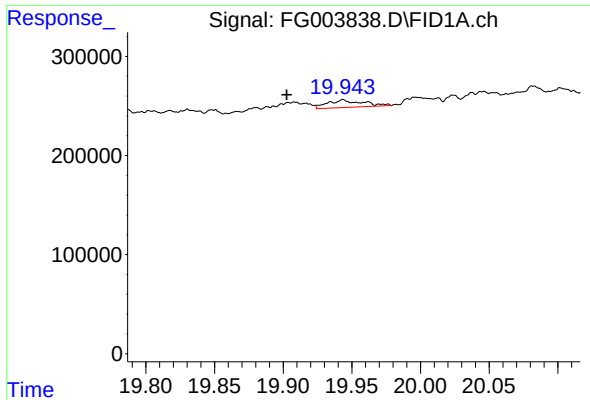
#14 N-DOTRIACONTANE

R.T.: 18.366 min
Delta R.T.: -0.009 min
Response: 245988
Conc: 1.88 ug/ml



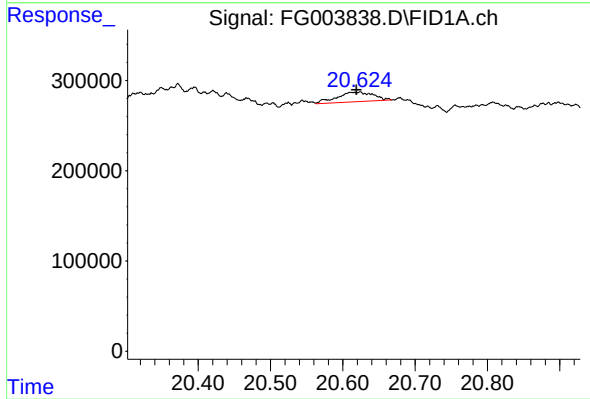
#15 N-TETRATRIACONTANE

R.T.: 19.161 min
Delta R.T.: 0.002 min
Response: 244621
Conc: 2.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.944 min
Delta R.T.: 0.041 min
Response: 134720
Conc: 1.28 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.624 min
Delta R.T.: 0.005 min
Response: 377457
Conc: 3.86 ug/ml