

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100518\
 Data File : FG002518.D
 Signal(s) : FID1A.ch
 Acq On : 05 Oct 2018 14:58
 Operator : AJ\SJ
 Sample : J5205-01 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 06 00:42:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 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...	14.756	973128	8.478 ug/ml
Target Compounds			
4) N-TETRADECANE	8.349f	224998	1.687 ug/ml
5) N-HEXADECANE	9.903	127181	0.948 ug/ml
7) N-EICOSANE	12.718f	2612135	19.583 ug/ml
8) N-DOCOSANE	13.883	312475	2.368 ug/ml
10) N-TETRACOSANE	14.939	1324752	10.190 ug/ml
11) N-HEXACOSANE	15.985	238085	1.853 ug/ml
12) N-OCTACOSANE	16.940	655263	5.168 ug/ml
13) N-TRIACONTANE	17.827	728301	5.788 ug/ml
14) N-DOTRIACONTANE	18.662	452499	3.686 ug/ml
15) N-TETRATRIACONTANE	19.446	139894	1.172 ug/ml
16) N-HEXATRIACONTANE	20.151	149084	1.344 ug/ml

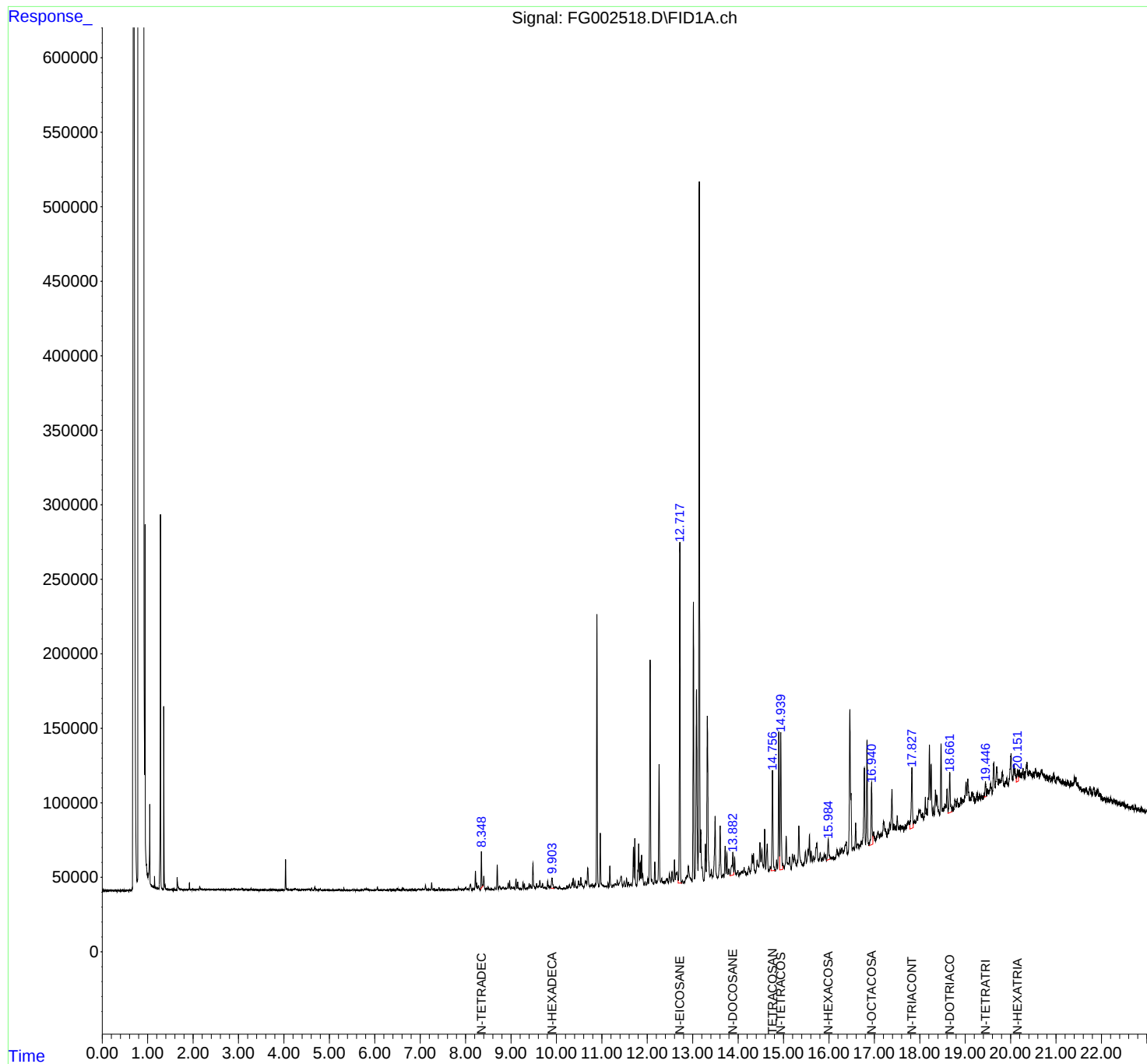
(f)=RT Delta > 1/2 Window

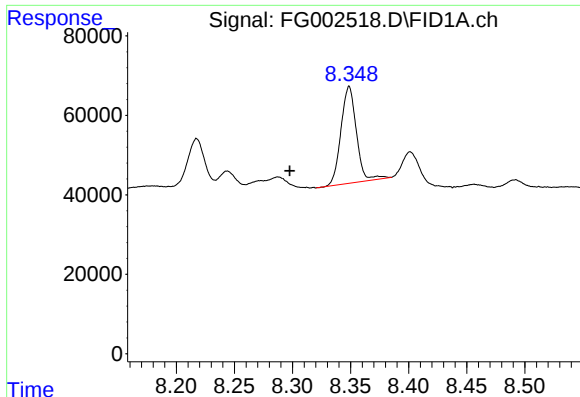
(m)=manual int.

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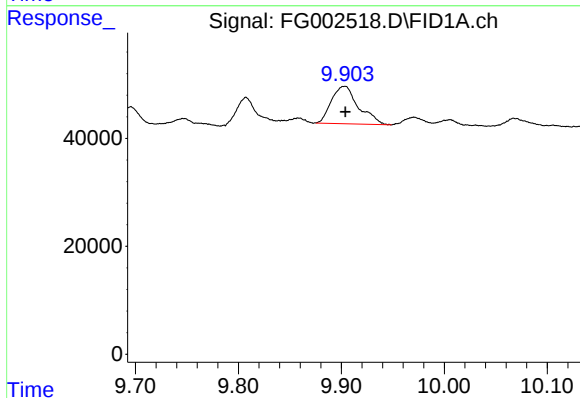
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





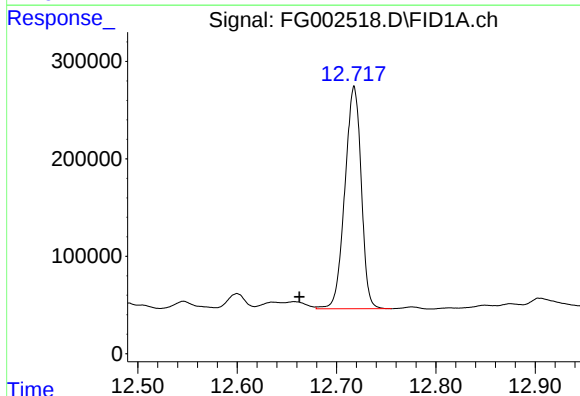
#4 N-TETRADECANE

R.T.: 8.349 min
Delta R.T.: 0.051 min
Response: 224998
Conc: 1.69 ug/ml



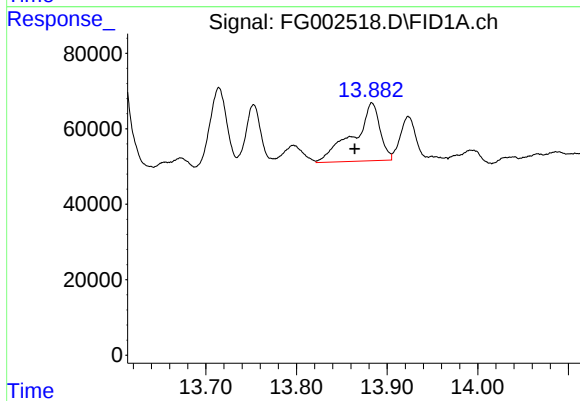
#5 N-HEXADECANE

R.T.: 9.903 min
Delta R.T.: 0.000 min
Response: 127181
Conc: 0.95 ug/ml



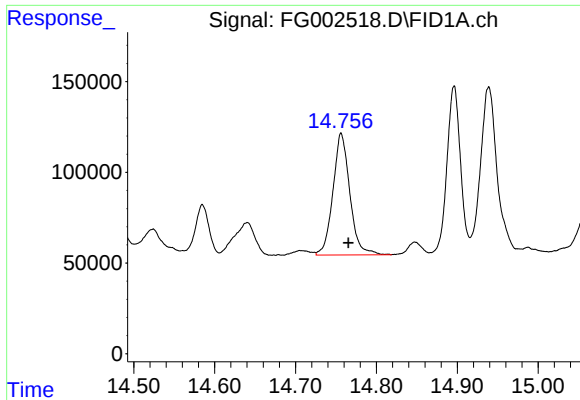
#7 N-EICOSANE

R.T.: 12.718 min
Delta R.T.: 0.055 min
Response: 2612135
Conc: 19.58 ug/ml



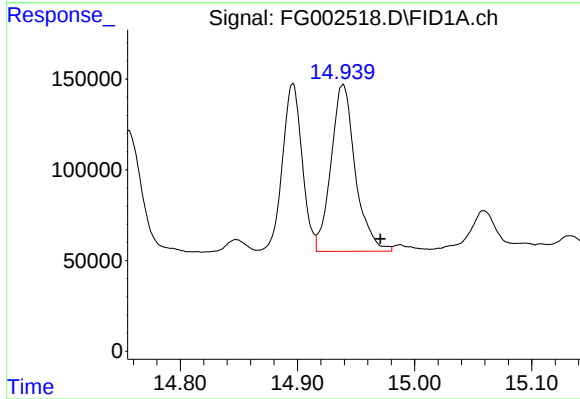
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: 0.019 min
Response: 312475
Conc: 2.37 ug/ml



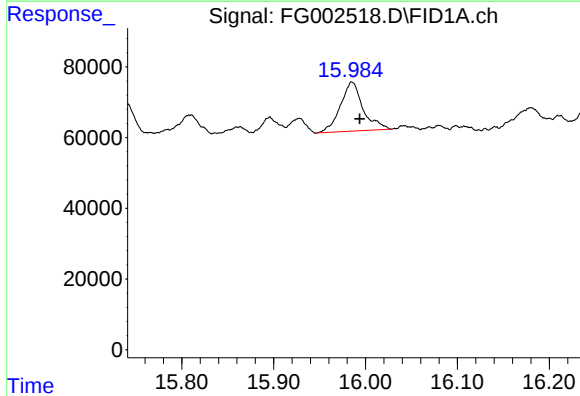
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.756 min
Delta R.T.: -0.009 min
Response: 973128
Conc: 8.48 ug/ml



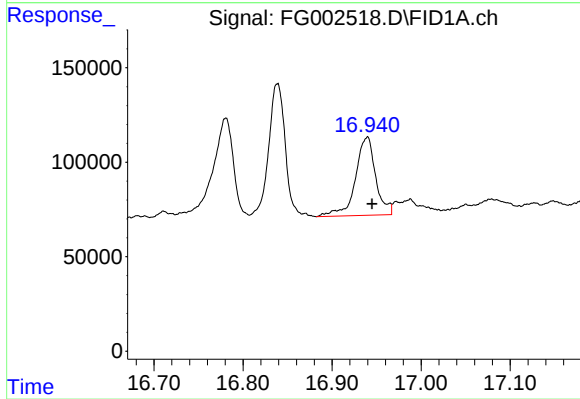
#10 N-TETRACOSANE

R.T.: 14.939 min
Delta R.T.: -0.032 min
Response: 1324752
Conc: 10.19 ug/ml



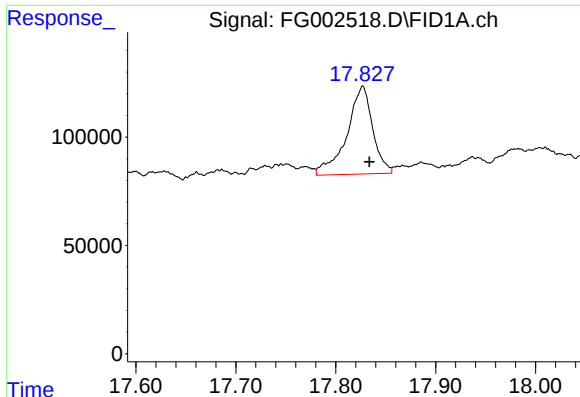
#11 N-HEXACOSANE

R.T.: 15.985 min
Delta R.T.: -0.008 min
Response: 238085
Conc: 1.85 ug/ml



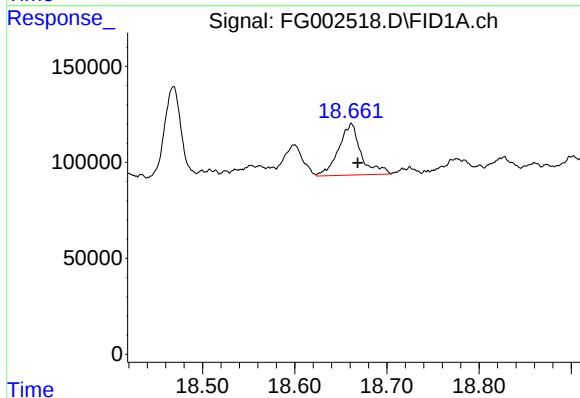
#12 N-OCTACOSANE

R.T.: 16.940 min
Delta R.T.: -0.005 min
Response: 655263
Conc: 5.17 ug/ml



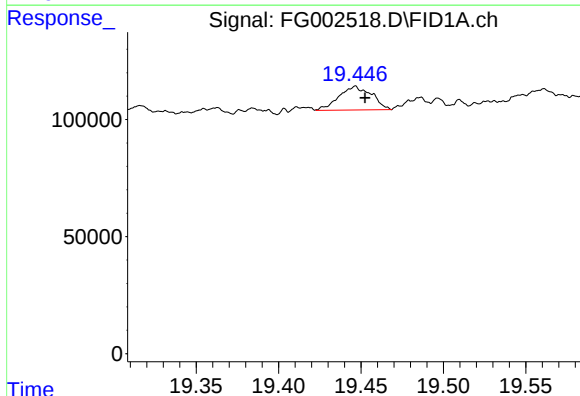
#13 N-TRIACONTANE

R.T.: 17.827 min
Delta R.T.: -0.007 min
Response: 728301
Conc: 5.79 ug/ml



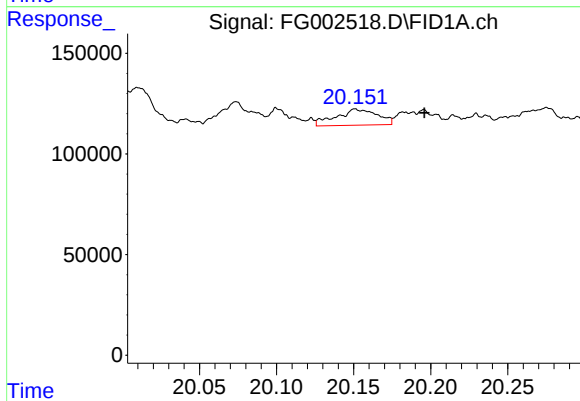
#14 N-DOTRIACONTANE

R.T.: 18.662 min
Delta R.T.: -0.007 min
Response: 452499
Conc: 3.69 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.446 min
Delta R.T.: -0.006 min
Response: 139894
Conc: 1.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.151 min
Delta R.T.: -0.045 min
Response: 149084
Conc: 1.34 ug/ml