

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031220\
 Data File : FG006831.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2020 15:57
 Operator : DD\AJ
 Sample : L1887-01 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 02:05:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030920.M
 Quant Title :
 QLast Update : Tue Mar 10 08:10:01 2020
 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...	14.704	339330	4.041 ug/ml
Target Compounds			
7) N-EICOSANE	12.666	96731	0.980 ug/ml
8) N-DOCOSANE	13.822	512571	5.246 ug/ml
10) N-TETRACOSANE	14.896	104995	1.089 ug/ml
12) N-OCTACOSANE	16.823	982929	10.466 ug/ml
13) N-TRIACONTANE	17.671	116846	1.245 ug/ml
14) N-DOTRIACONTANE	18.476	198137	2.273 ug/ml
16) N-HEXATRIACONTANE	19.945	333682	5.578 ug/ml

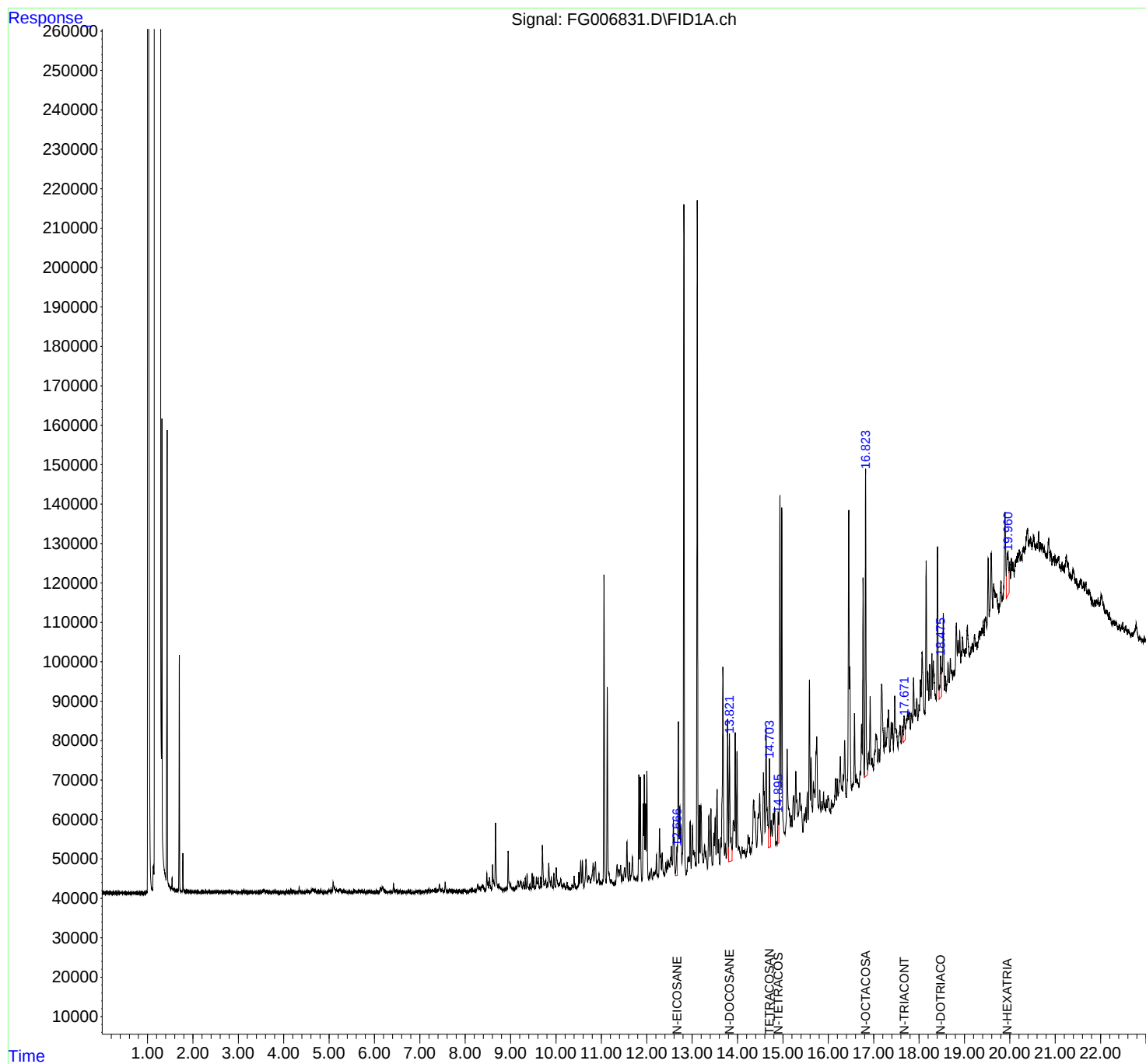
(f)=RT Delta > 1/2 Window

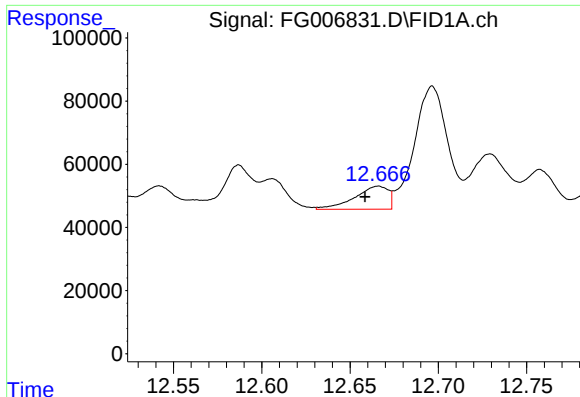
(m)=manual int.

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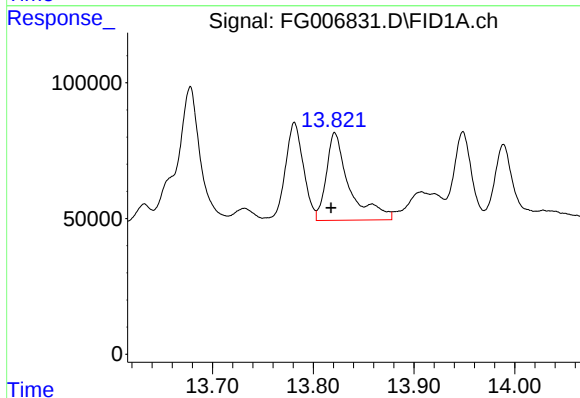
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





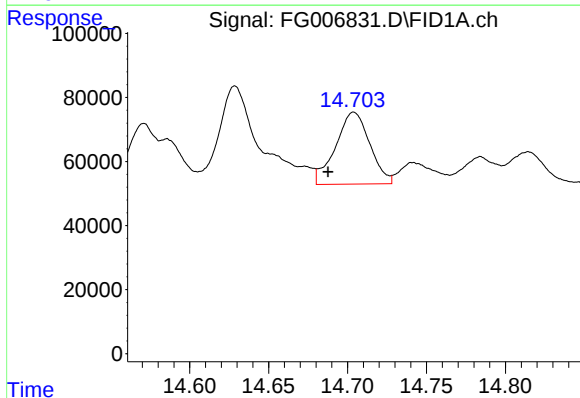
#7 N-EICOSANE

R.T.: 12.666 min
Delta R.T.: 0.007 min
Response: 96731
Conc: 0.98 ug/ml



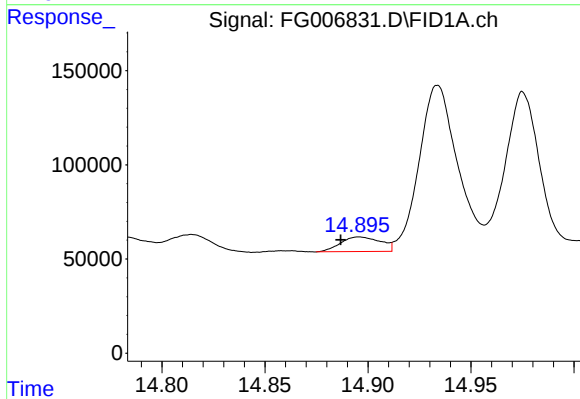
#8 N-DOCOSANE

R.T.: 13.822 min
Delta R.T.: 0.004 min
Response: 512571
Conc: 5.25 ug/ml



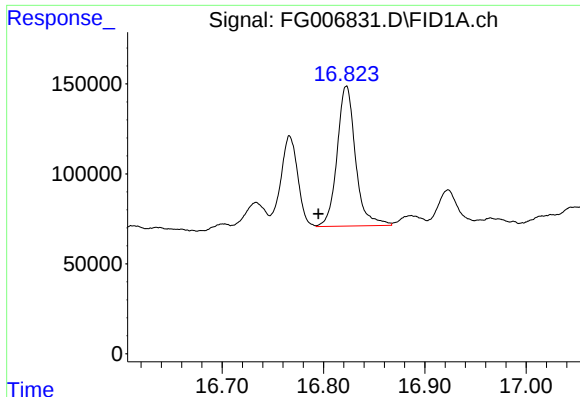
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.704 min
Delta R.T.: 0.016 min
Response: 339330
Conc: 4.04 ug/ml



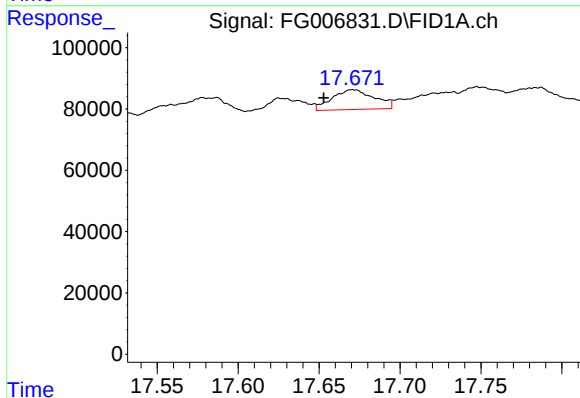
#10 N-TETRACOSANE

R.T.: 14.896 min
Delta R.T.: 0.009 min
Response: 104995
Conc: 1.09 ug/ml



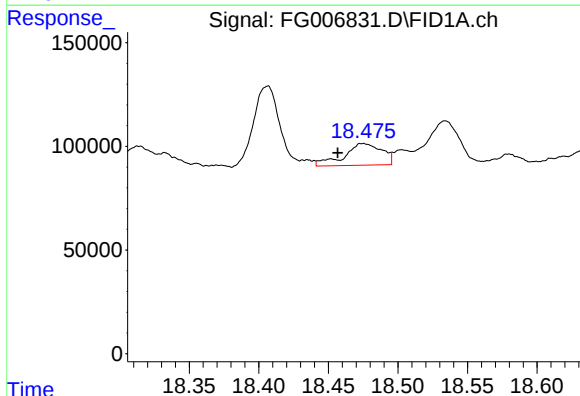
#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: 0.027 min
Response: 982929
Conc: 10.47 ug/ml



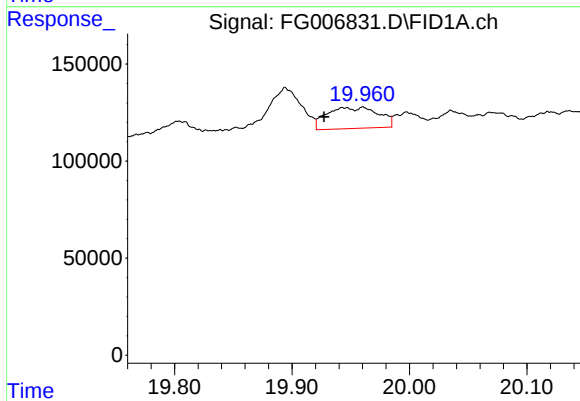
#13 N-TRIACONTANE

R.T.: 17.671 min
Delta R.T.: 0.018 min
Response: 116846
Conc: 1.25 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.476 min
Delta R.T.: 0.019 min
Response: 198137
Conc: 2.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.945 min
Delta R.T.: 0.017 min
Response: 333682
Conc: 5.58 ug/ml