

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102918\
 Data File : FG002685.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2018 14:39
 Operator : AJ\SJ
 Sample : J5683-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 00:47:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.766	546158	4.970 ug/ml
Target Compounds			
4) N-TETRADECANE	8.351f	199020	1.505 ug/ml
12) N-OCTACOSANE	16.949	219297	1.803 ug/ml
13) N-TRIACONTANE	17.840	362673	3.023 ug/ml
14) N-DOTRIACONTANE	18.676	236689	2.053 ug/ml
15) N-TETRATRIACONTANE	19.463	123215	1.108 ug/ml
16) N-HEXATRIACONTANE	20.208	1024223	9.727 ug/ml
17) N-OCTATRIACONTANE	21.000	503713	5.292 ug/ml

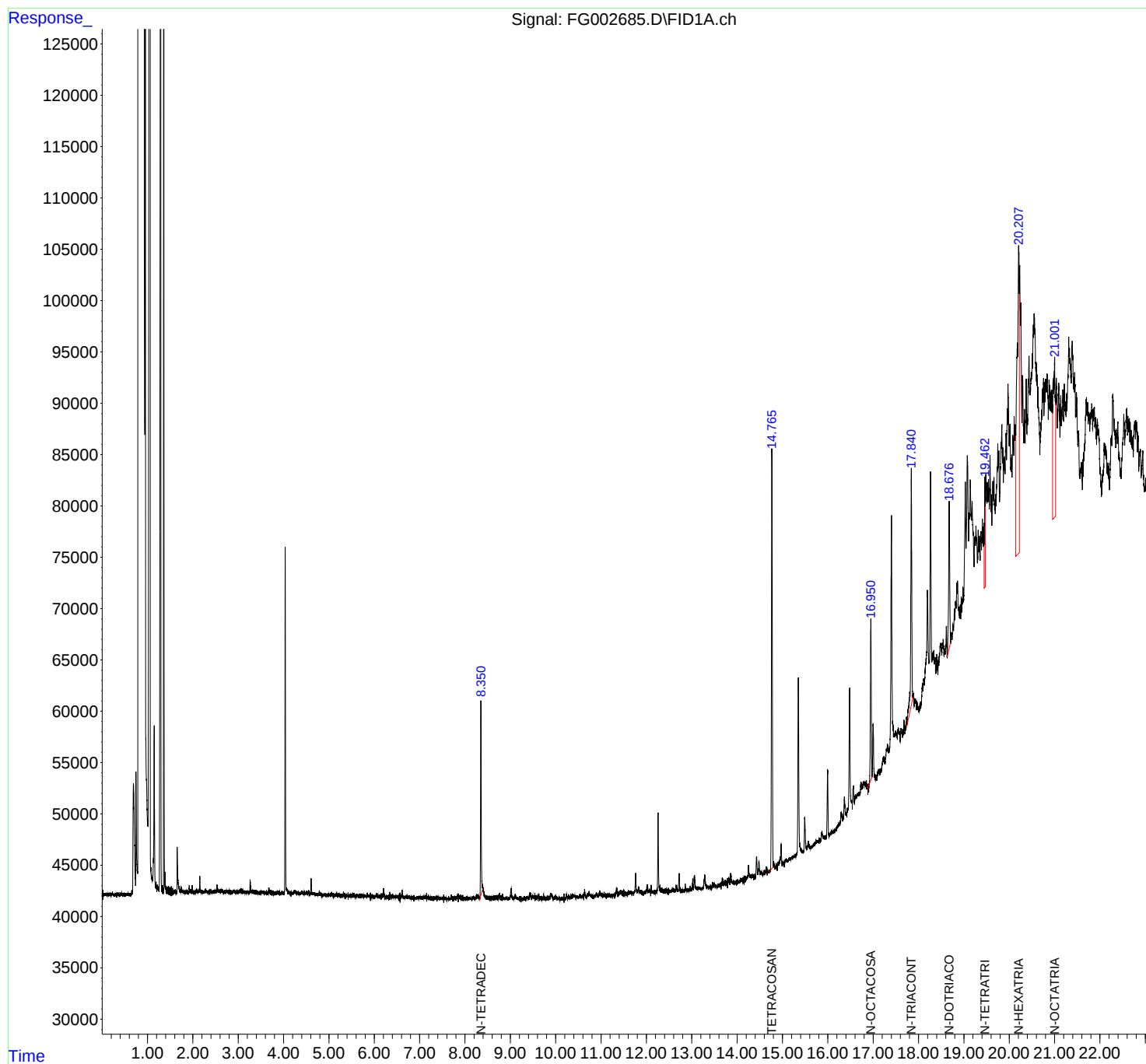
(f)=RT Delta > 1/2 Window

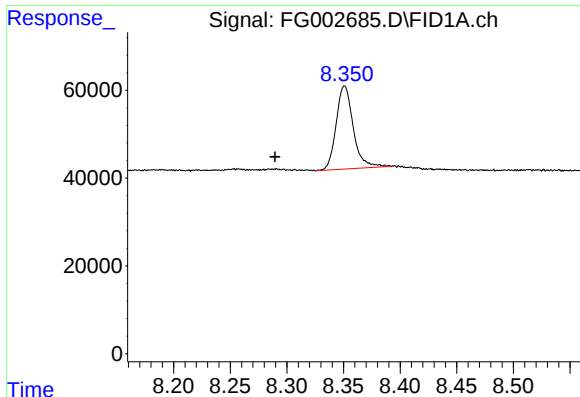
(m)=manual int.

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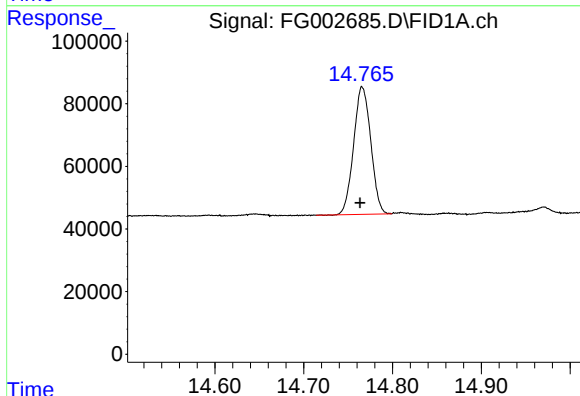
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





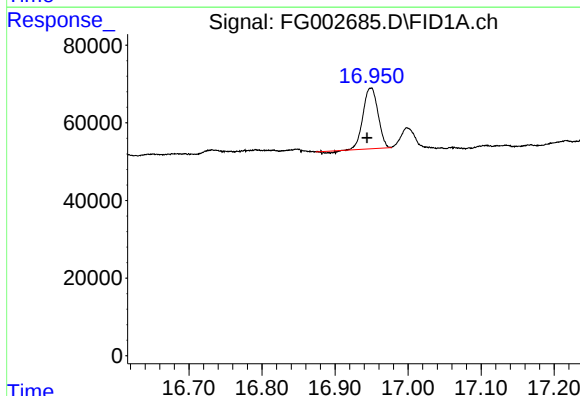
#4 N-TETRADECANE

R.T.: 8.351 min
Delta R.T.: 0.061 min
Response: 199020
Conc: 1.51 ug/ml



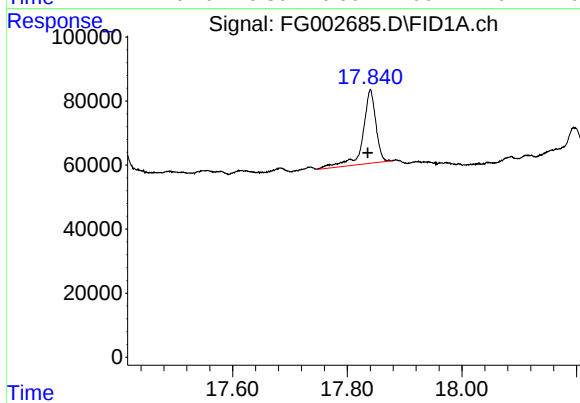
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.766 min
Delta R.T.: 0.002 min
Response: 546158
Conc: 4.97 ug/ml



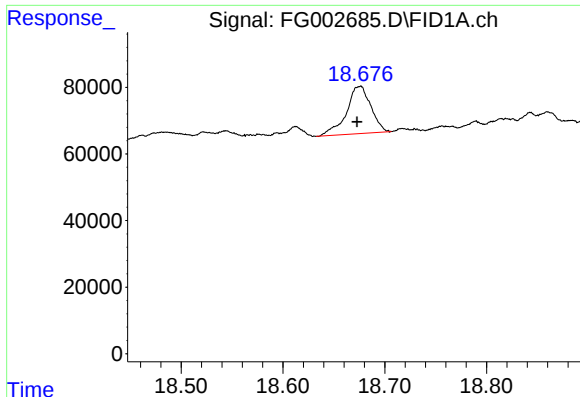
#12 N-OCTACOSANE

R.T.: 16.949 min
Delta R.T.: 0.005 min
Response: 219297
Conc: 1.80 ug/ml



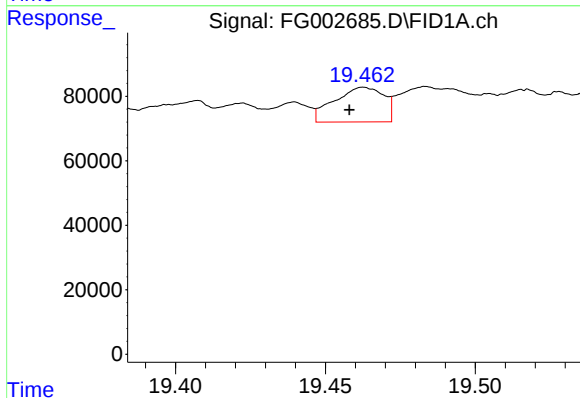
#13 N-TRIACONTANE

R.T.: 17.840 min
Delta R.T.: 0.005 min
Response: 362673
Conc: 3.02 ug/ml



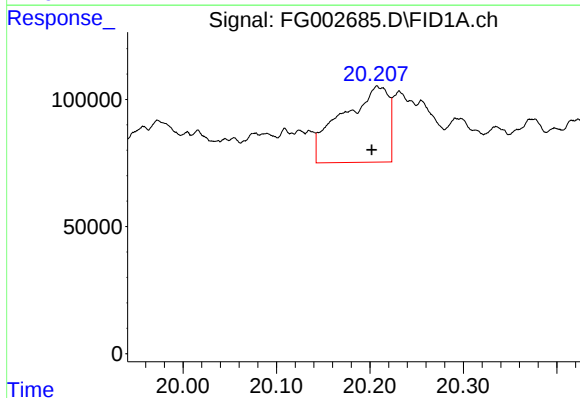
#14 N-DOTRIACONTANE

R.T.: 18.676 min
Delta R.T.: 0.003 min
Response: 236689
Conc: 2.05 ug/ml



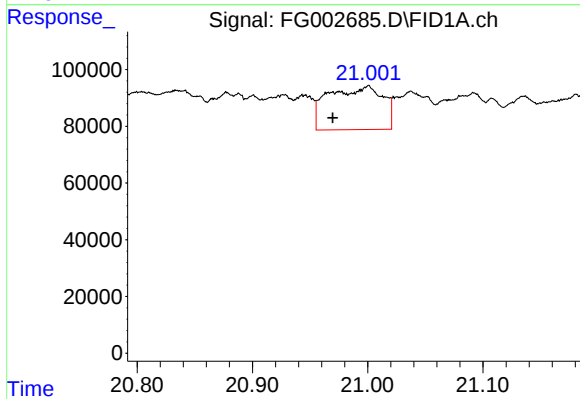
#15 N-TETRATRIACONTANE

R.T.: 19.463 min
Delta R.T.: 0.005 min
Response: 123215
Conc: 1.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.208 min
Delta R.T.: 0.006 min
Response: 1024223
Conc: 9.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.000 min
Delta R.T.: 0.031 min
Response: 503713
Conc: 5.29 ug/ml