

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091118\
 Data File : FG002303.D
 Signal(s) : FID1A.ch
 Acq On : 11 Sep 2018 14:16
 Operator : AJ\SJ
 Sample : J4821-07 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 04:02:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 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...	14.427	1192046	9.448 ug/ml
Target Compounds			
4) N-TETRADECANE	8.048f	714939	5.446 ug/ml
12) N-OCTACOSANE	16.600	169194	1.156 ug/ml
13) N-TRIACONTANE	17.488	223227	1.472 ug/ml
14) N-DOTRIACONTANE	18.321	318425	2.159 ug/ml
15) N-TETRATRIACONTANE	19.106	158451	1.148 ug/ml
16) N-HEXATRIACONTANE	19.851	111320	0.868 ug/ml
17) N-OCTATRIACONTANE	20.520	396586	3.528 ug/ml
18) N-TETRACONTANE	21.339	164037	1.512 ug/ml

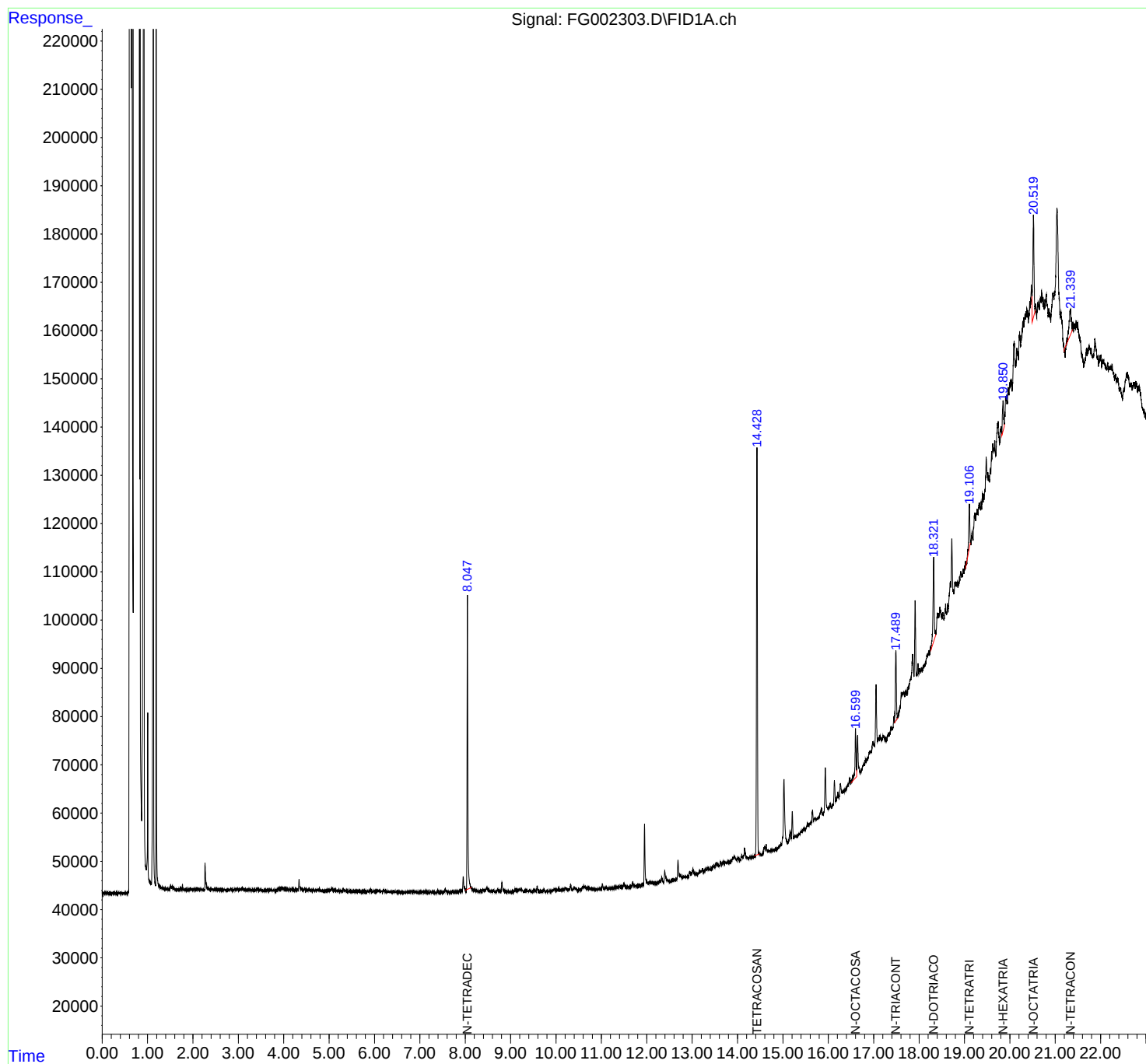
(f)=RT Delta > 1/2 Window

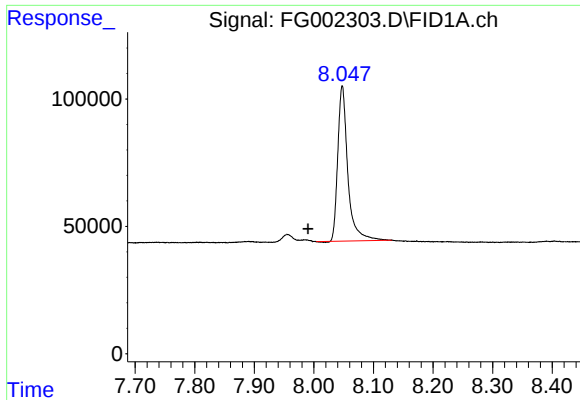
(m)=manual int.

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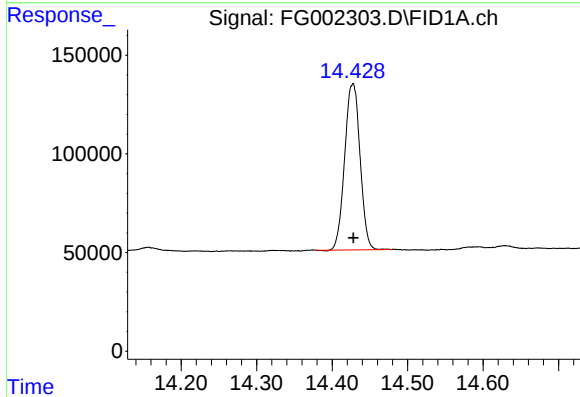
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





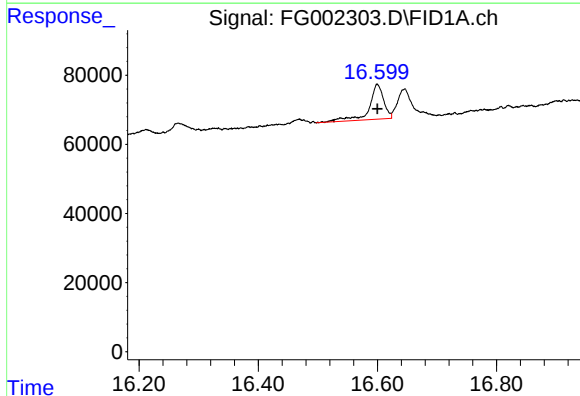
#4 N-TETRADECANE

R.T.: 8.048 min
Delta R.T.: 0.058 min
Response: 714939
Conc: 5.45 ug/ml



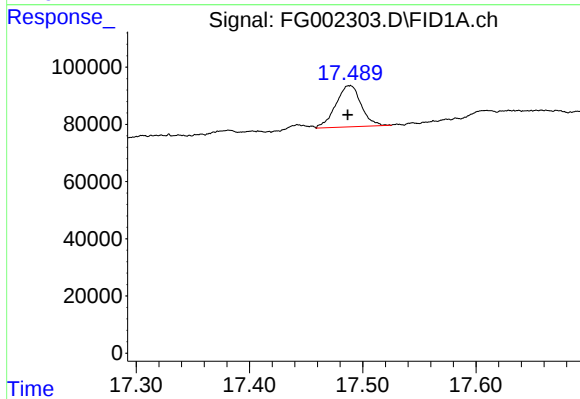
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.427 min
Delta R.T.: -0.001 min
Response: 1192046
Conc: 9.45 ug/ml



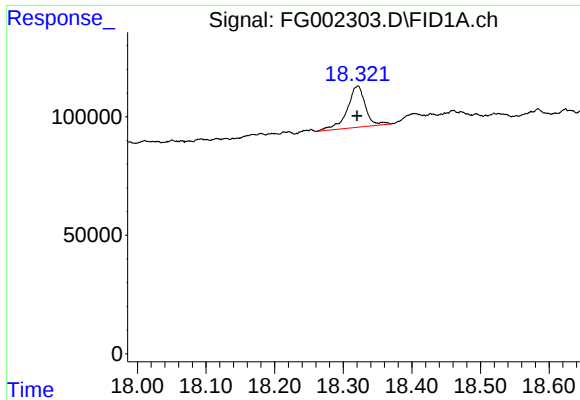
#12 N-OCTACOSANE

R.T.: 16.600 min
Delta R.T.: 0.000 min
Response: 169194
Conc: 1.16 ug/ml



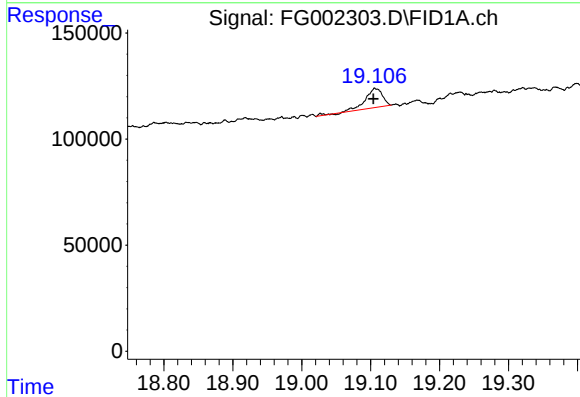
#13 N-TRIACONTANE

R.T.: 17.488 min
Delta R.T.: 0.002 min
Response: 223227
Conc: 1.47 ug/ml



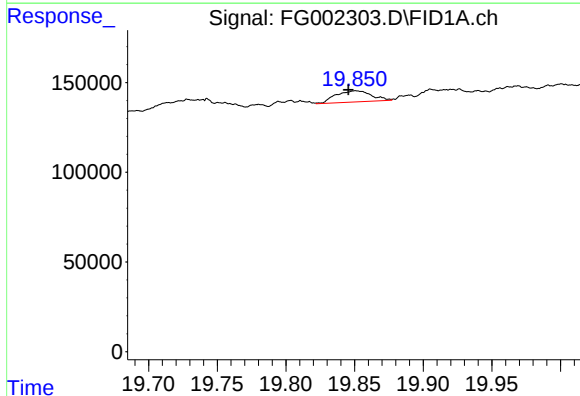
#14 N-DOTRIACONTANE

R.T.: 18.321 min
Delta R.T.: 0.001 min
Response: 318425
Conc: 2.16 ug/ml



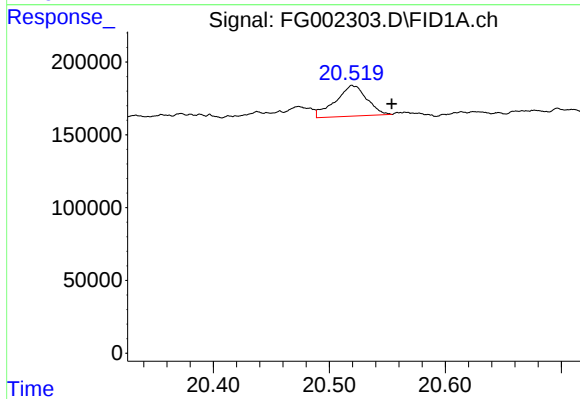
#15 N-TETRATRIACONTANE

R.T.: 19.106 min
Delta R.T.: 0.002 min
Response: 158451
Conc: 1.15 ug/ml



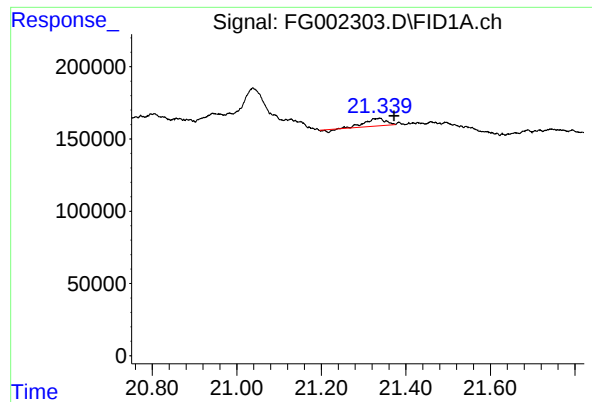
#16 N-HEXATRIACONTANE

R.T.: 19.851 min
Delta R.T.: 0.005 min
Response: 111320
Conc: 0.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.520 min
Delta R.T.: -0.034 min
Response: 396586
Conc: 3.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.339 min
Delta R.T.: -0.034 min
Response: 164037
Conc: 1.51 ug/ml