

Data Path : P:\HPCHEM1\FID_G\Data\FG031518\
 Data File : FG000438.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2018 15:31
 Operator : UA\AJ
 Sample : J1915-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 04:55:15 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 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...	14.577	1585529	14.265 ug/ml
Target Compounds			
4) N-TETRADECANE	8.179f	278992	2.029 ug/ml
5) N-HEXADECANE	9.725	264116	1.996 ug/ml
7) N-EICOSANE	12.525f	156243	1.216 ug/ml
10) N-TETRACOSANE	14.742	176052	1.439 ug/ml
12) N-OCTACOSANE	16.751	166740	1.405 ug/ml
13) N-TRIACONTANE	17.643	243250	2.109 ug/ml
14) N-DOTRIACONTANE	18.482	318745	3.191 ug/ml
15) N-TETRATRIACONTANE	19.277	234484	3.525 ug/ml
17) N-OCTATRIACONTANE	20.746	1324340	58.044 ug/ml
18) N-TETRACONTANE	21.572	1257231	76.552 ug/ml

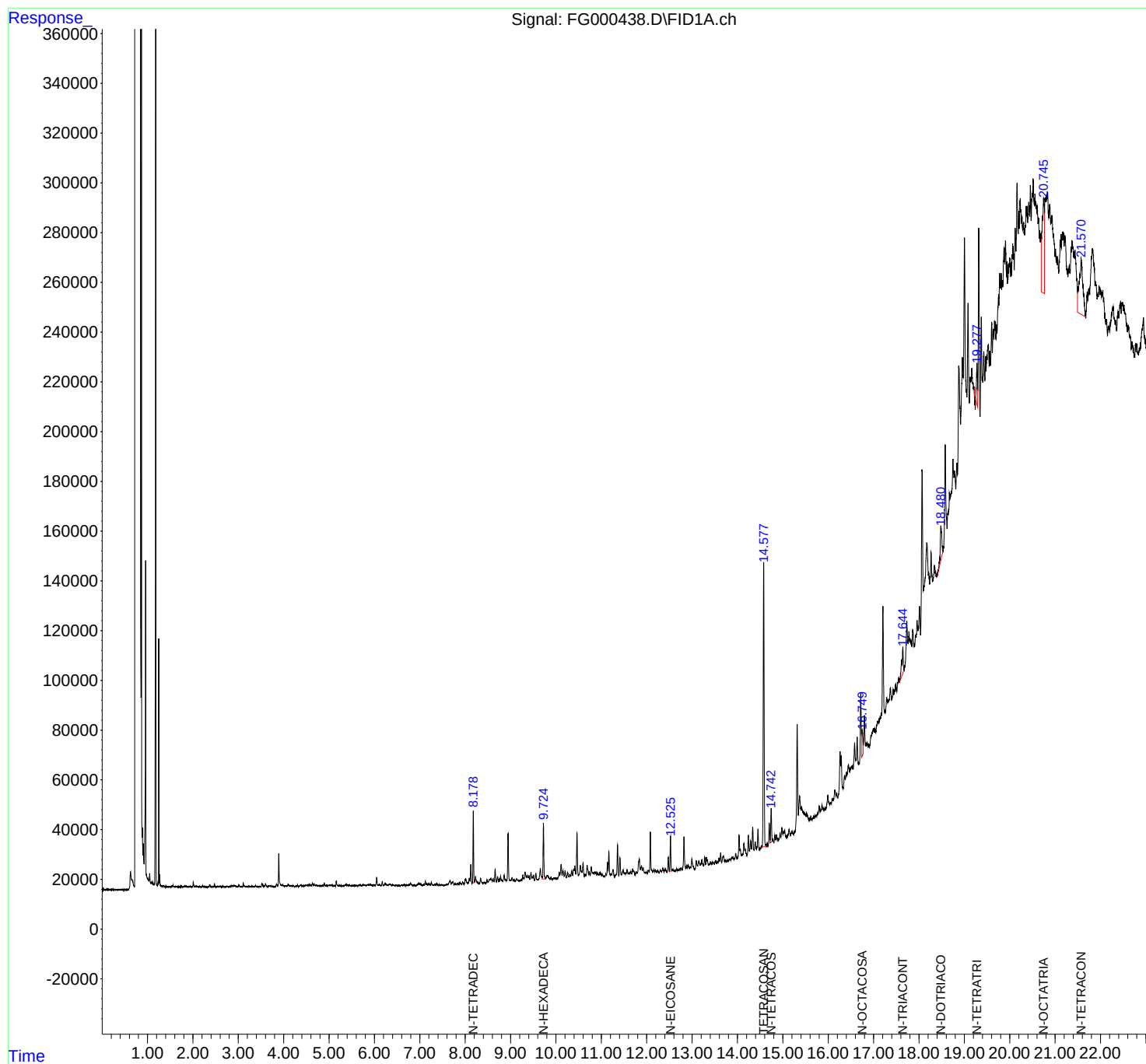
(f)=RT Delta > 1/2 Window

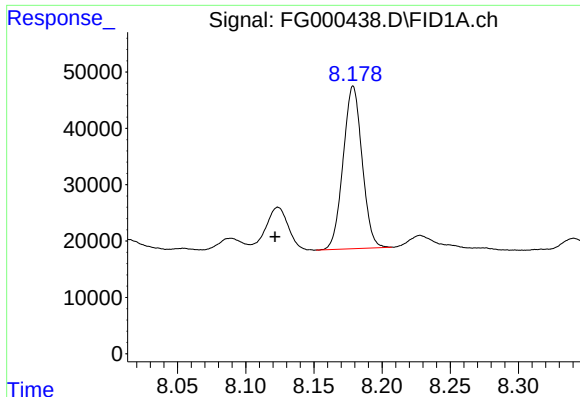
(m)=manual int.

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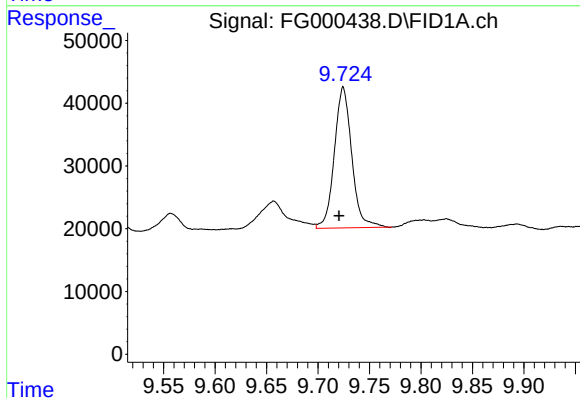
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





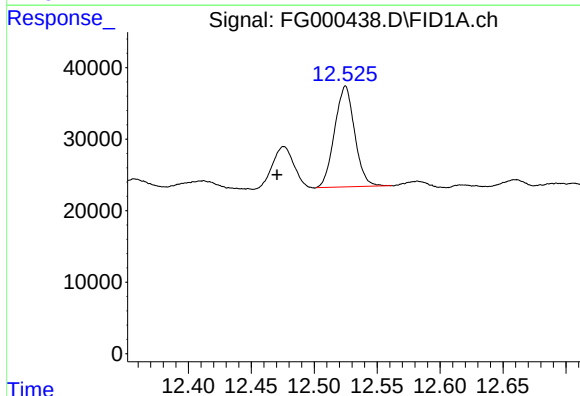
#4 N-TETRADECANE

R.T.: 8.179 min
Delta R.T.: 0.057 min
Response: 278992
Conc: 2.03 ug/ml



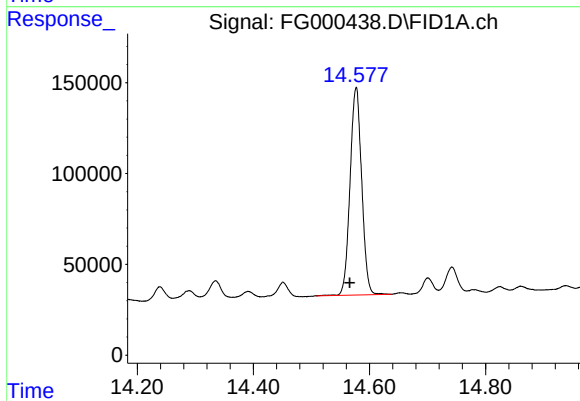
#5 N-HEXADECANE

R.T.: 9.725 min
Delta R.T.: 0.004 min
Response: 264116
Conc: 2.00 ug/ml



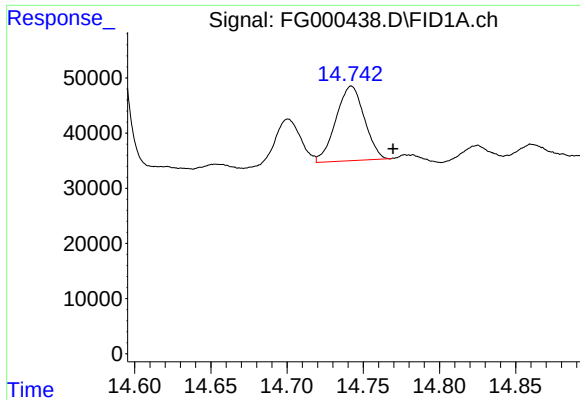
#7 N-EICOSANE

R.T.: 12.525 min
Delta R.T.: 0.054 min
Response: 156243
Conc: 1.22 ug/ml



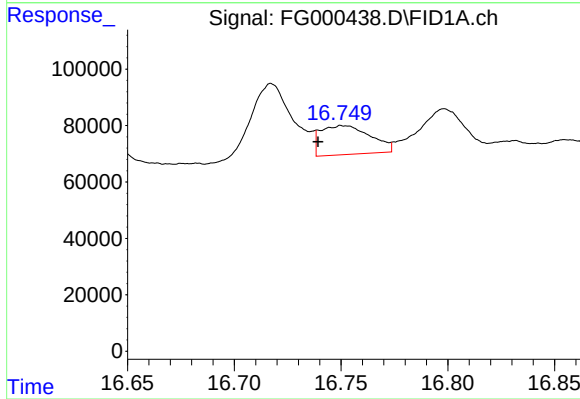
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.577 min
Delta R.T.: 0.011 min
Response: 1585529
Conc: 14.26 ug/ml



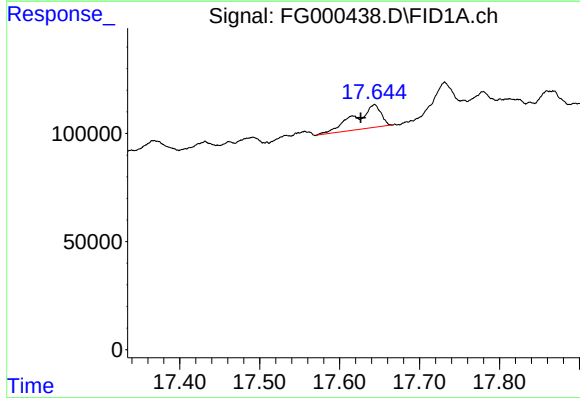
#10 N-TETRACOSANE

R.T.: 14.742 min
Delta R.T.: -0.028 min
Response: 176052
Conc: 1.44 ug/ml



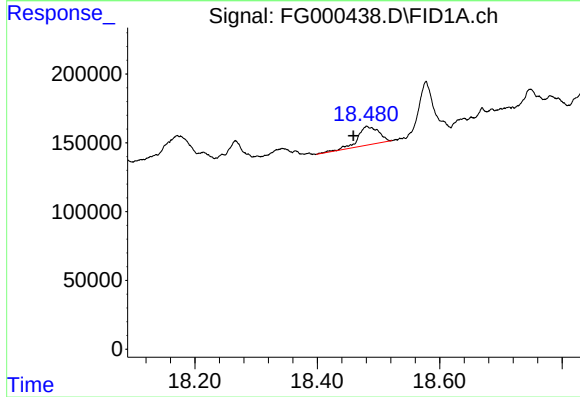
#12 N-OCTACOSANE

R.T.: 16.751 min
Delta R.T.: 0.012 min
Response: 166740
Conc: 1.41 ug/ml



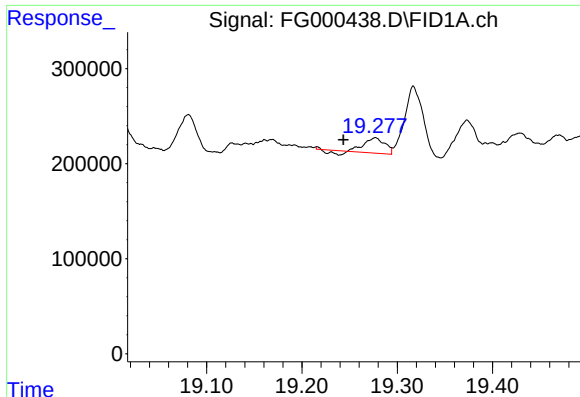
#13 N-TRIACONTANE

R.T.: 17.643 min
Delta R.T.: 0.017 min
Response: 243250
Conc: 2.11 ug/ml



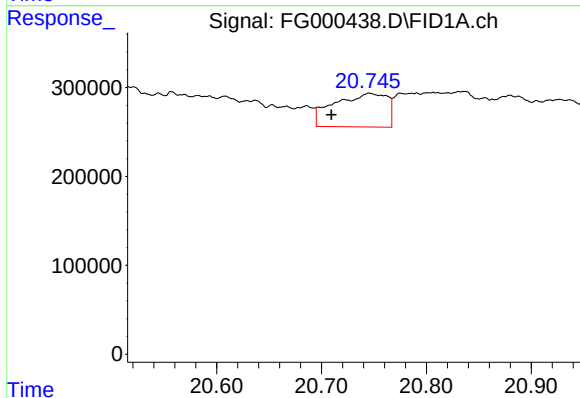
#14 N-DOTRIACONTANE

R.T.: 18.482 min
Delta R.T.: 0.023 min
Response: 318745
Conc: 3.19 ug/ml



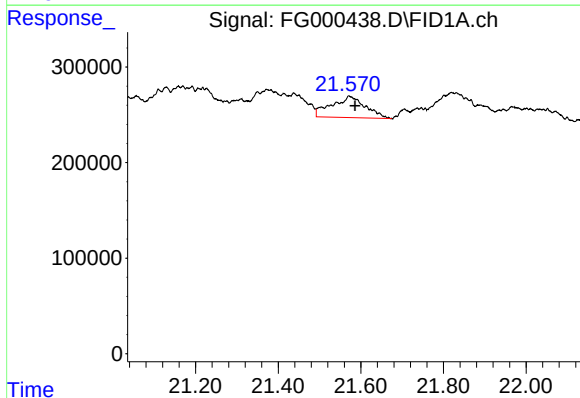
#15 N-TETRATRIACONTANE

R.T.: 19.277 min
Delta R.T.: 0.033 min
Response: 234484
Conc: 3.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.746 min
Delta R.T.: 0.037 min
Response: 1324340
Conc: 58.04 ug/ml



#18 N-TETRACONTANE

R.T.: 21.572 min
Delta R.T.: -0.014 min
Response: 1257231
Conc: 76.55 ug/ml