

Data Path : P:\HPCHEM1\FID_G\Data\FG043018\
 Data File : FG000866.D
 Signal(s) : FID1A.ch
 Acq On : 30 Apr 2018 12:45
 Operator : UA\AJ
 Sample : J2165-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 01 04:31:03 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG042318.M
 Quant Title :
 QLast Update : Mon Apr 23 17:37:23 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...	14.550	2105954	14.584 ug/ml
Target Compounds			
4) N-TETRADECANE	8.158f	516047	3.127 ug/ml
5) N-HEXADECANE	9.702	362987	2.170 ug/ml
7) N-EICOSANE	12.504f	4304539	25.894 ug/ml
8) N-DOCOSANE	13.664	362971	2.200 ug/ml
10) N-TETRACOSANE	14.720	1904916	11.726 ug/ml
12) N-OCTACOSANE	16.718	551968	3.429 ug/ml
13) N-TRIACONTANE	17.612	316915	1.963 ug/ml
14) N-DOTRIACONTANE	18.444	279173	1.764 ug/ml
15) N-TETRATRIACONTANE	19.233	339299	2.173 ug/ml

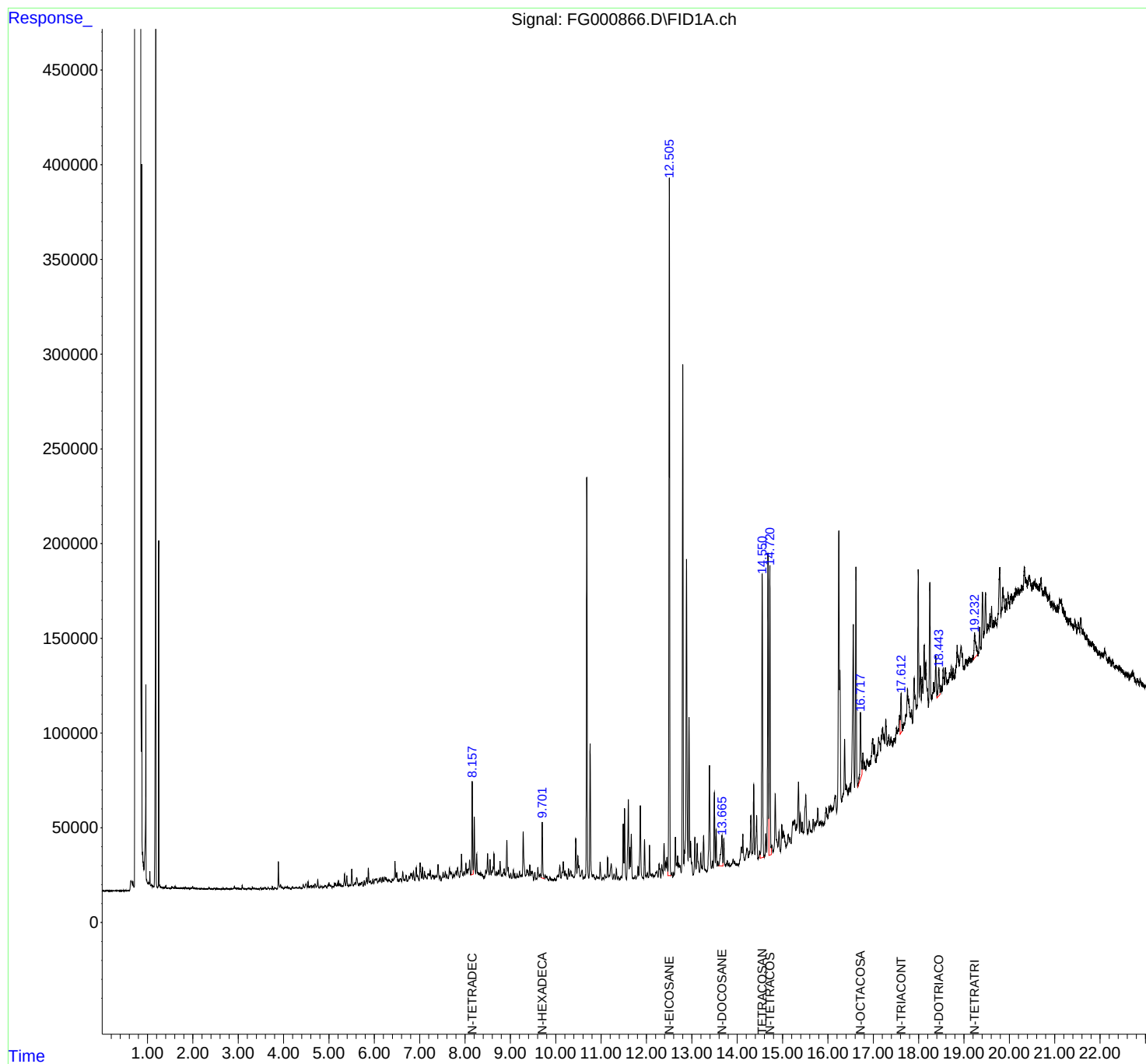
(f)=RT Delta > 1/2 Window

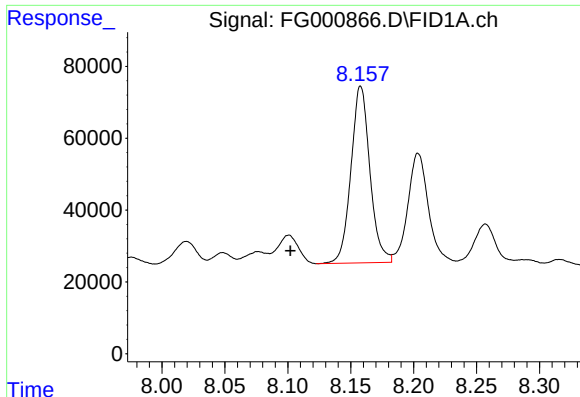
(m)=manual int.

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Quant Method : P:\HPCHEM1\FID_G\Method\FG042318.M
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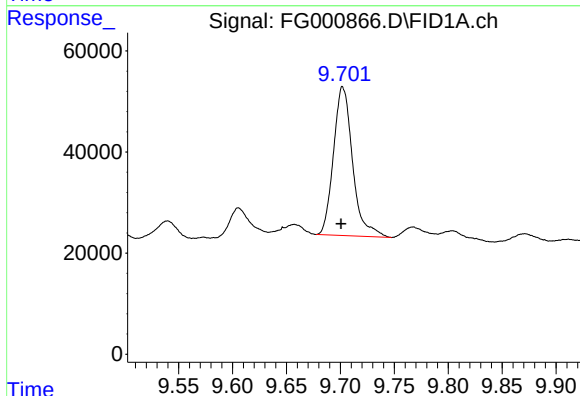
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





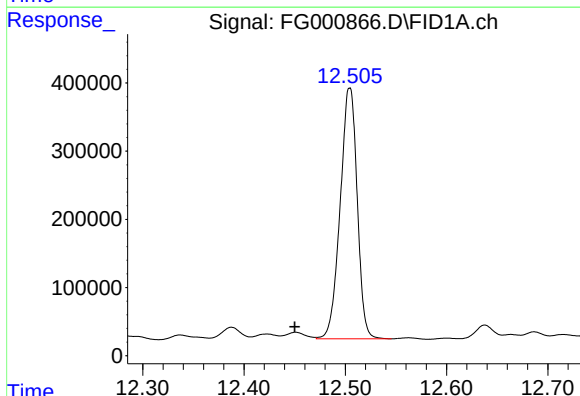
#4 N-TETRADECANE

R.T.: 8.158 min
Delta R.T.: 0.056 min
Response: 516047
Conc: 3.13 ug/ml



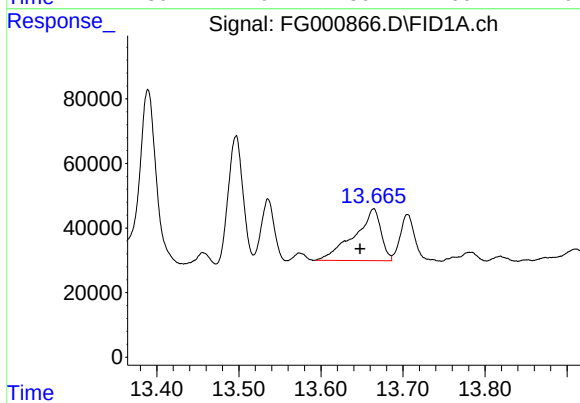
#5 N-HEXADECANE

R.T.: 9.702 min
Delta R.T.: 0.002 min
Response: 362987
Conc: 2.17 ug/ml



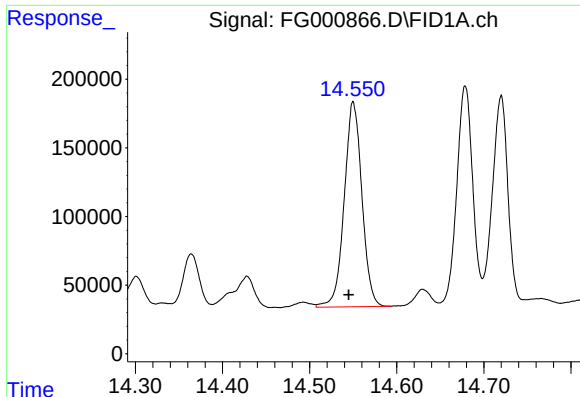
#7 N-EICOSANE

R.T.: 12.504 min
Delta R.T.: 0.054 min
Response: 4304539
Conc: 25.89 ug/ml



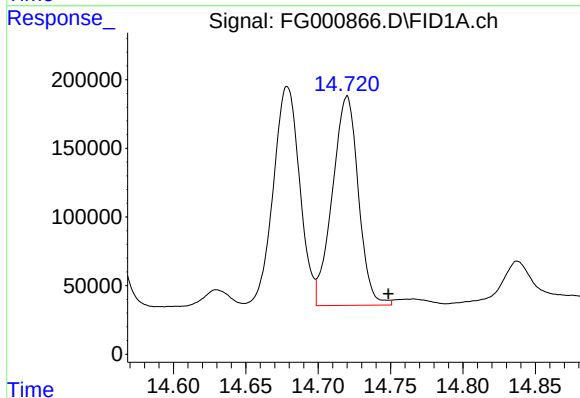
#8 N-DOCOSANE

R.T.: 13.664 min
Delta R.T.: 0.017 min
Response: 362971
Conc: 2.20 ug/ml



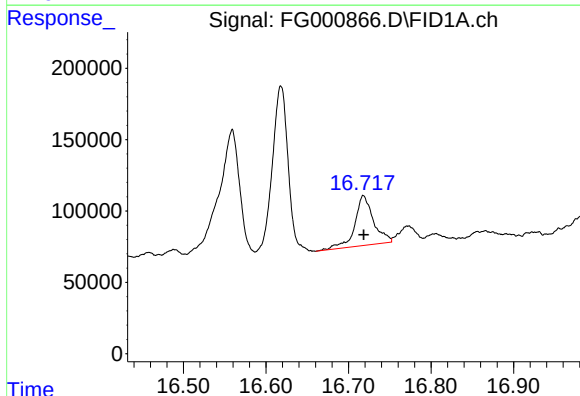
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.550 min
Delta R.T.: 0.005 min
Response: 2105954
Conc: 14.58 ug/ml



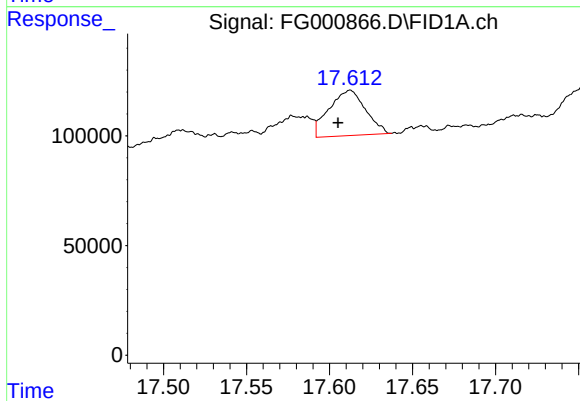
#10 N-TETRACOSANE

R.T.: 14.720 min
Delta R.T.: -0.029 min
Response: 1904916
Conc: 11.73 ug/ml



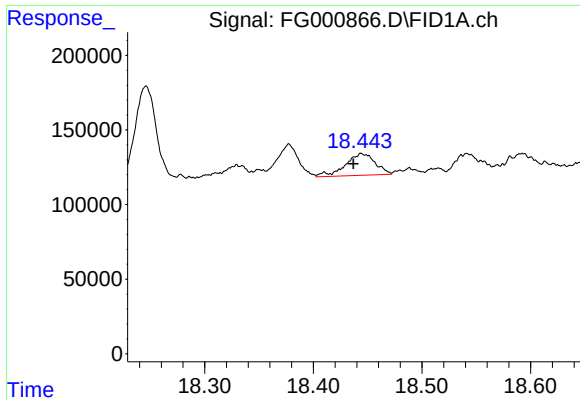
#12 N-OCTACOSANE

R.T.: 16.718 min
Delta R.T.: 0.000 min
Response: 551968
Conc: 3.43 ug/ml



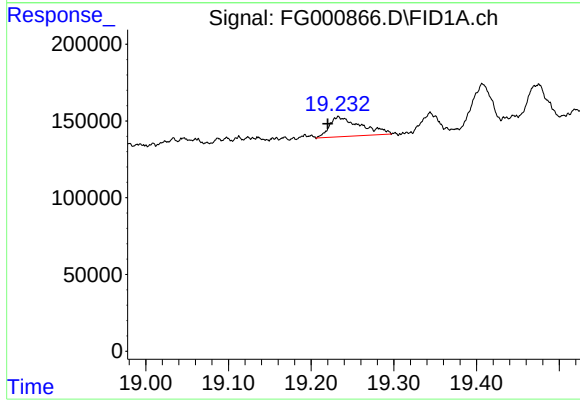
#13 N-TRIACONTANE

R.T.: 17.612 min
Delta R.T.: 0.007 min
Response: 316915
Conc: 1.96 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.444 min
Delta R.T.: 0.007 min
Response: 279173
Conc: 1.76 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.233 min
Delta R.T.: 0.013 min
Response: 339299
Conc: 2.17 ug/ml