

Data Path : P:\HPCHEM1\FID_G\Data\FG030718\
Data File : FG000276.D
Signal(s) : FID1A.ch
Acq On : 07 Mar 2018 10:17
Operator : UA\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 08 09:08:51 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			
Target Compounds			
7) N-EICOSANE	12.464	465040	3.618 ug/ml
8) N-DOCOSANE	13.669	567452	4.623 ug/ml
10) N-TETRACOSANE	14.774	291740	2.384 ug/ml
11) N-HEXACOSANE	15.797	297777	2.468 ug/ml
12) N-OCTACOSANE	16.748	310249	2.615 ug/ml
13) N-TRIACONTANE	17.637	385726	3.344 ug/ml
14) N-DOTRIACONTANE	18.471	445497	4.459 ug/ml

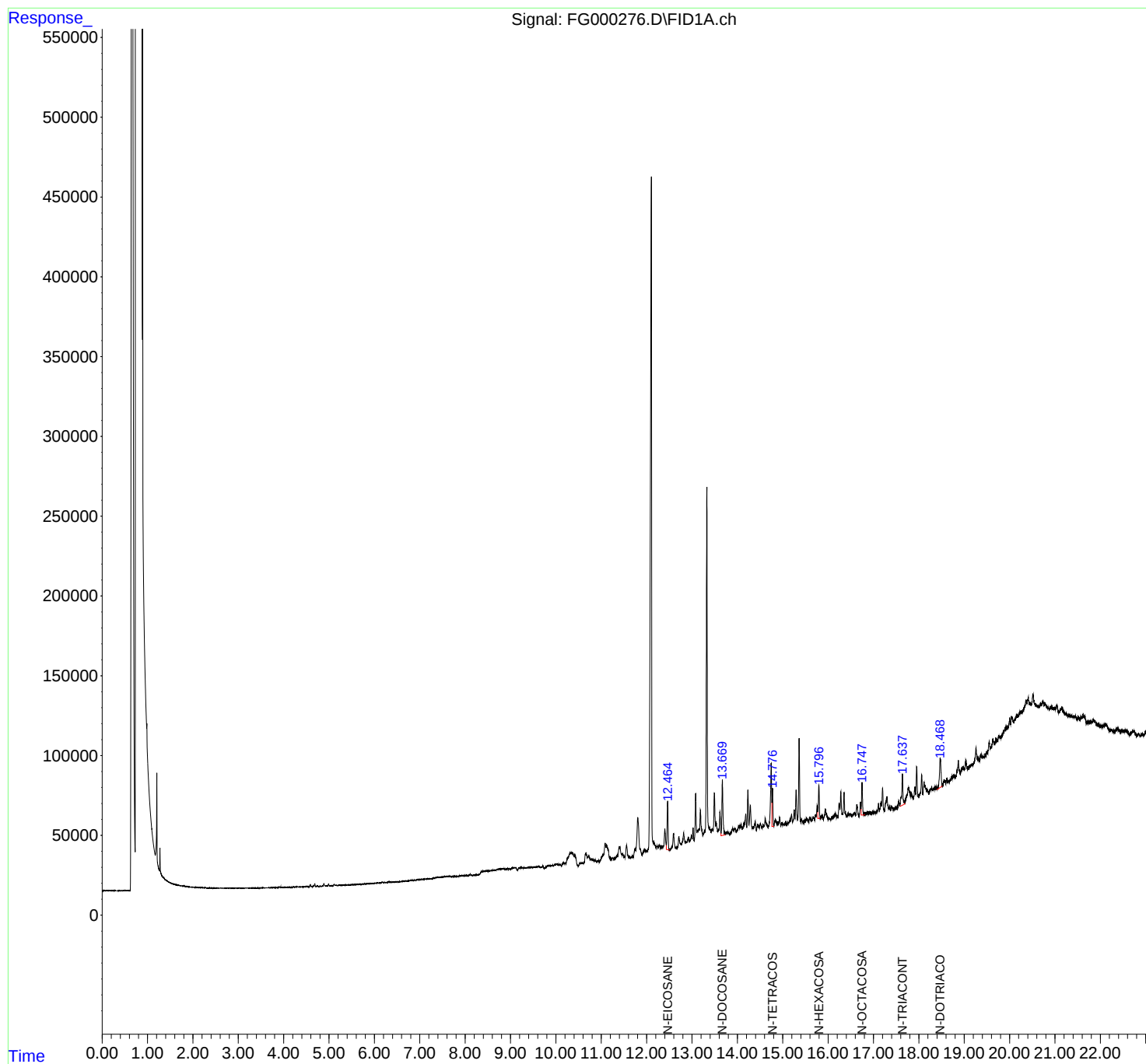
(f)=RT Delta > 1/2 Window

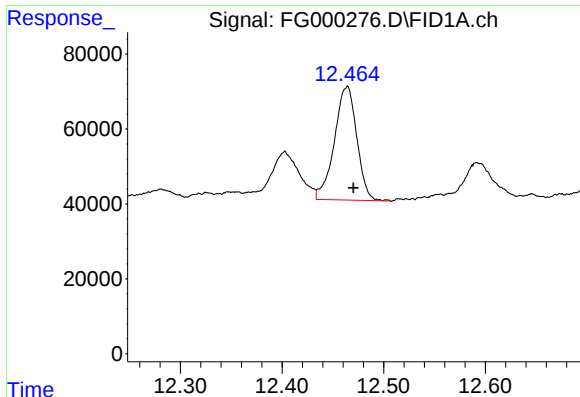
(m)=manual int.

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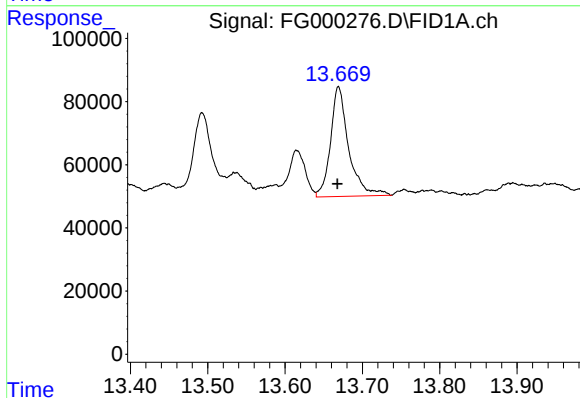
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





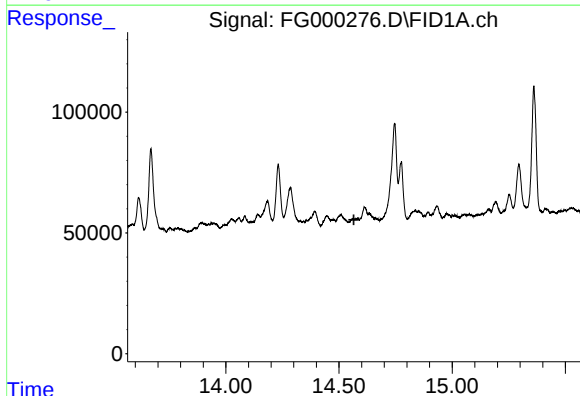
#7 N-EICOSANE

R.T.: 12.464 min
Delta R.T.: -0.007 min
Response: 465040
Conc: 3.62 ug/ml



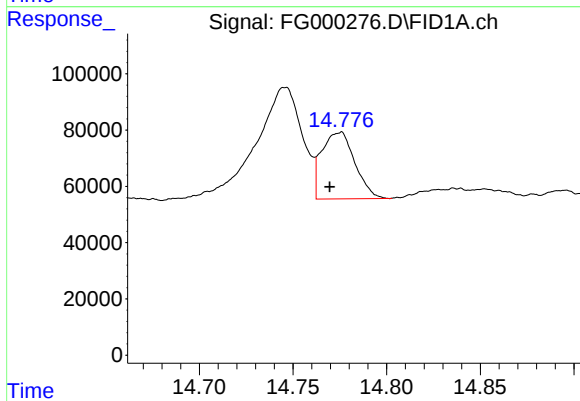
#8 N-DOCOSANE

R.T.: 13.669 min
Delta R.T.: 0.001 min
Response: 567452
Conc: 4.62 ug/ml



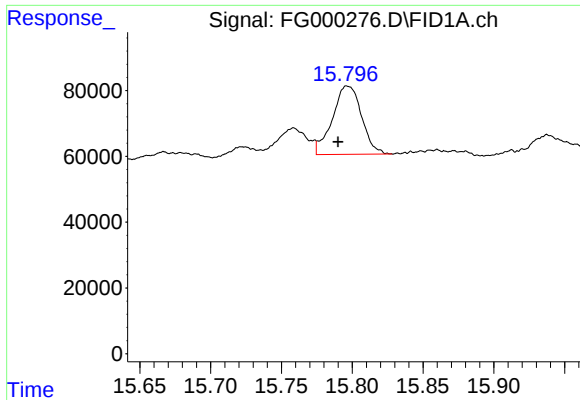
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.566 min
Response: 0
Conc: N.D.



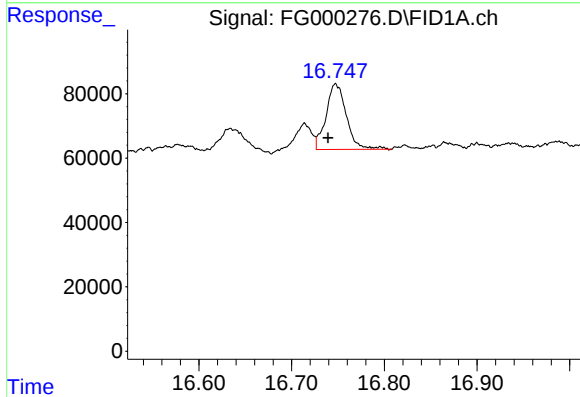
#10 N-TETRACOSANE

R.T.: 14.774 min
Delta R.T.: 0.004 min
Response: 291740
Conc: 2.38 ug/ml



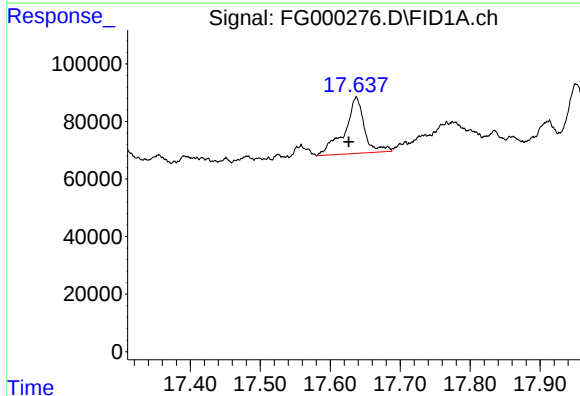
#11 N-HEXACOSANE

R.T.: 15.797 min
Delta R.T.: 0.007 min
Response: 297777
Conc: 2.47 ug/ml



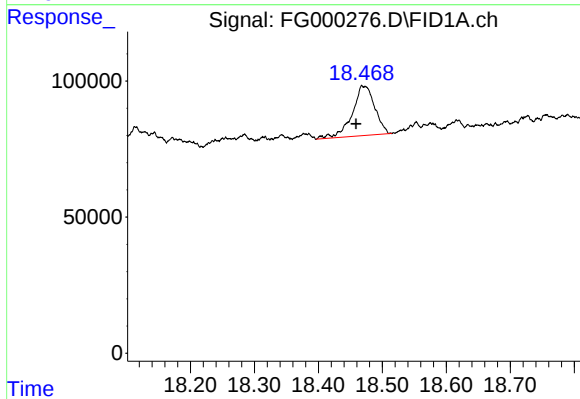
#12 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: 0.009 min
Response: 310249
Conc: 2.61 ug/ml



#13 N-TRIACONTANE

R.T.: 17.637 min
Delta R.T.: 0.011 min
Response: 385726
Conc: 3.34 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.471 min
Delta R.T.: 0.012 min
Response: 445497
Conc: 4.46 ug/ml