

Data Path : P:\HPCHEM1\FID_G\Data\FG040318\
Data File : FG000675.D
Signal(s) : FID1A.ch
Acq On : 03 Apr 2018 08:28
Operator : UA\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 04 03:54:06 2018
Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
Quant Title :
QLast Update : Fri Mar 16 13:10:14 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	541157	2.946 ug/ml
8)	N-DOCOSANE	13.670	573389	3.052 ug/ml
10)	N-TETRACOSANE	14.755	11492673	57.582 ug/ml
11)	N-HEXACOSANE	15.798	318042	1.648 ug/ml
12)	N-OCTACOSANE	16.749	257160	1.340 ug/ml
13)	N-TRIACONTANE	17.637	280513	1.579 ug/ml

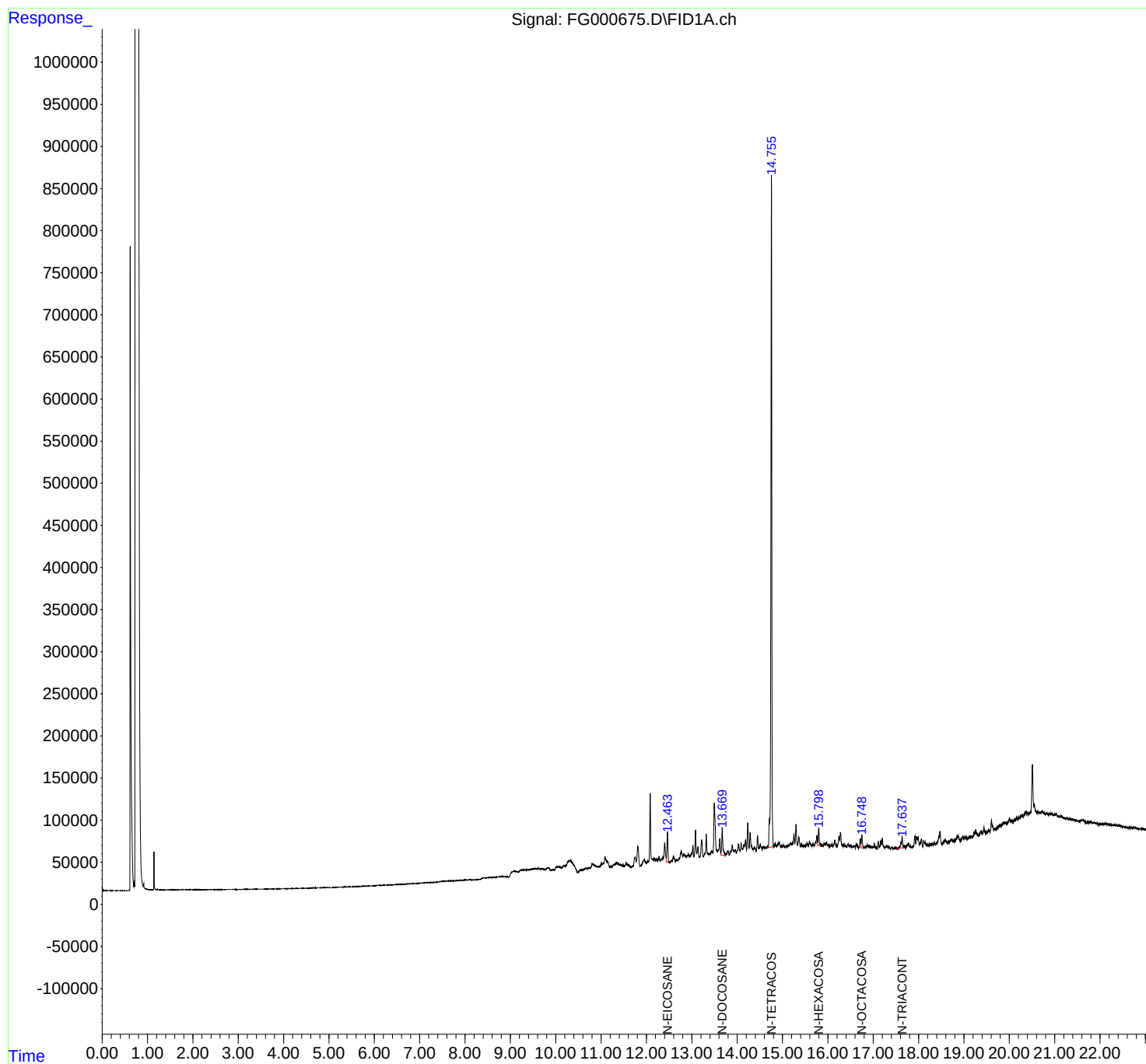
(f)=RT Delta > 1/2 Window

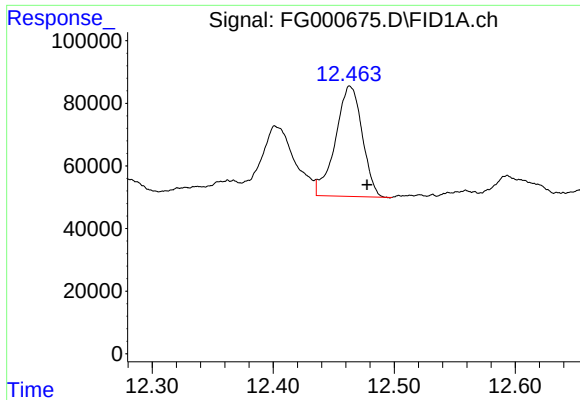
(m)=manual int.

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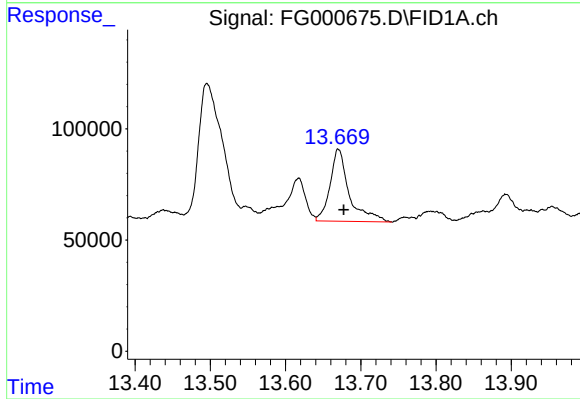
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





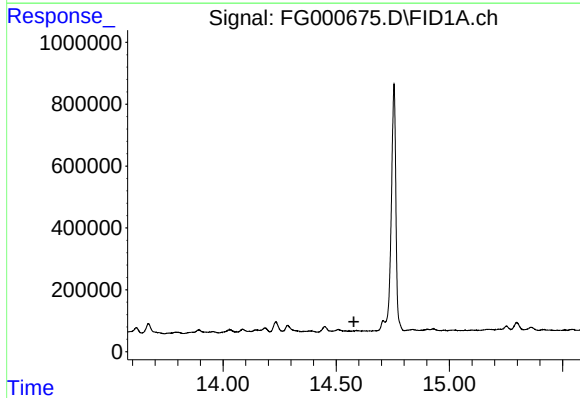
#7 N-EICOSANE

R.T.: 12.464 min
Delta R.T.: -0.014 min
Response: 541157
Conc: 2.95 ug/ml



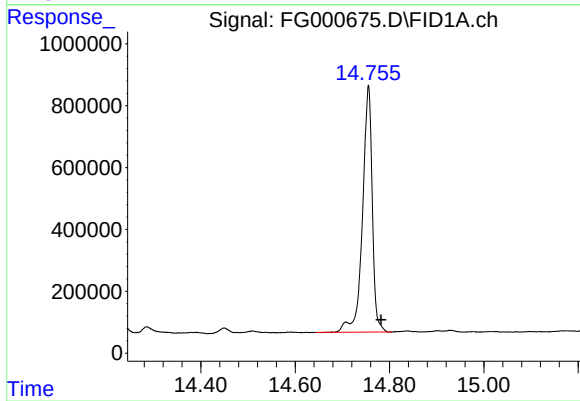
#8 N-DOCOSANE

R.T.: 13.670 min
Delta R.T.: -0.007 min
Response: 573389
Conc: 3.05 ug/ml



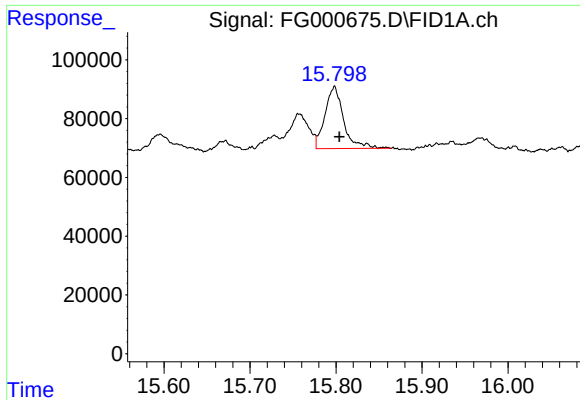
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.578 min
Response: 0
Conc: N.D.



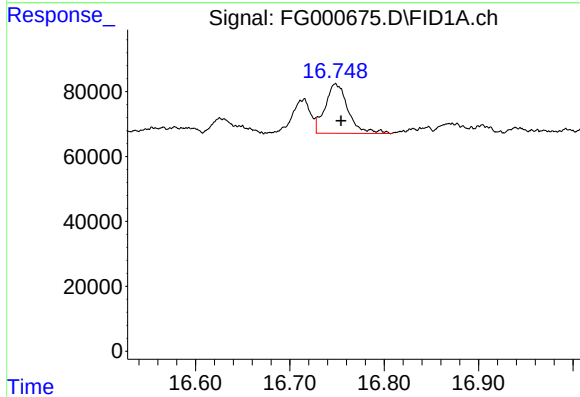
#10 N-TETRACOSANE

R.T.: 14.755 min
Delta R.T.: -0.027 min
Response: 11492673
Conc: 57.58 ug/ml



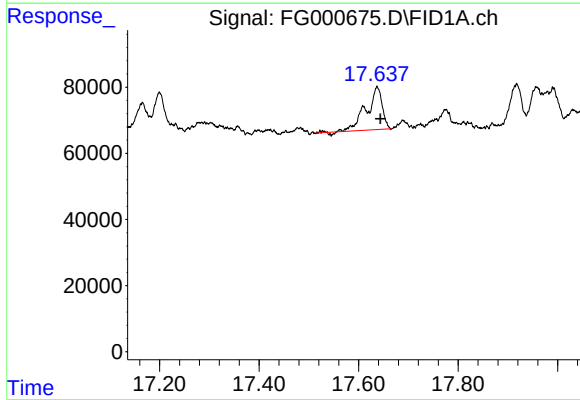
#11 N-HEXACOSANE

R.T.: 15.798 min
Delta R.T.: -0.006 min
Response: 318042
Conc: 1.65 ug/ml



#12 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: -0.005 min
Response: 257160
Conc: 1.34 ug/ml



#13 N-TRIACONTANE

R.T.: 17.637 min
Delta R.T.: -0.006 min
Response: 280513
Conc: 1.58 ug/ml