

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021519\
Data File : FG003847.D
Signal(s) : FID1A.ch
Acq On : 15 Feb 2019 19:43
Operator : AJ\SJ
Sample : K1501-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 15 21:56:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
Quant Title :
QLast Update : Wed Feb 06 08:50:01 2019
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...	14.464	1639467	12.121 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.065	182183	1.154 ug/ml
11)	N-HEXACOSANE	15.688	273732	1.861 ug/ml
12)	N-OCTACOSANE	16.640	720891	5.004 ug/ml
13)	N-TRIACONTANE	17.531	753760	5.326 ug/ml
14)	N-DOTRIACONTANE	18.362	481147	3.674 ug/ml

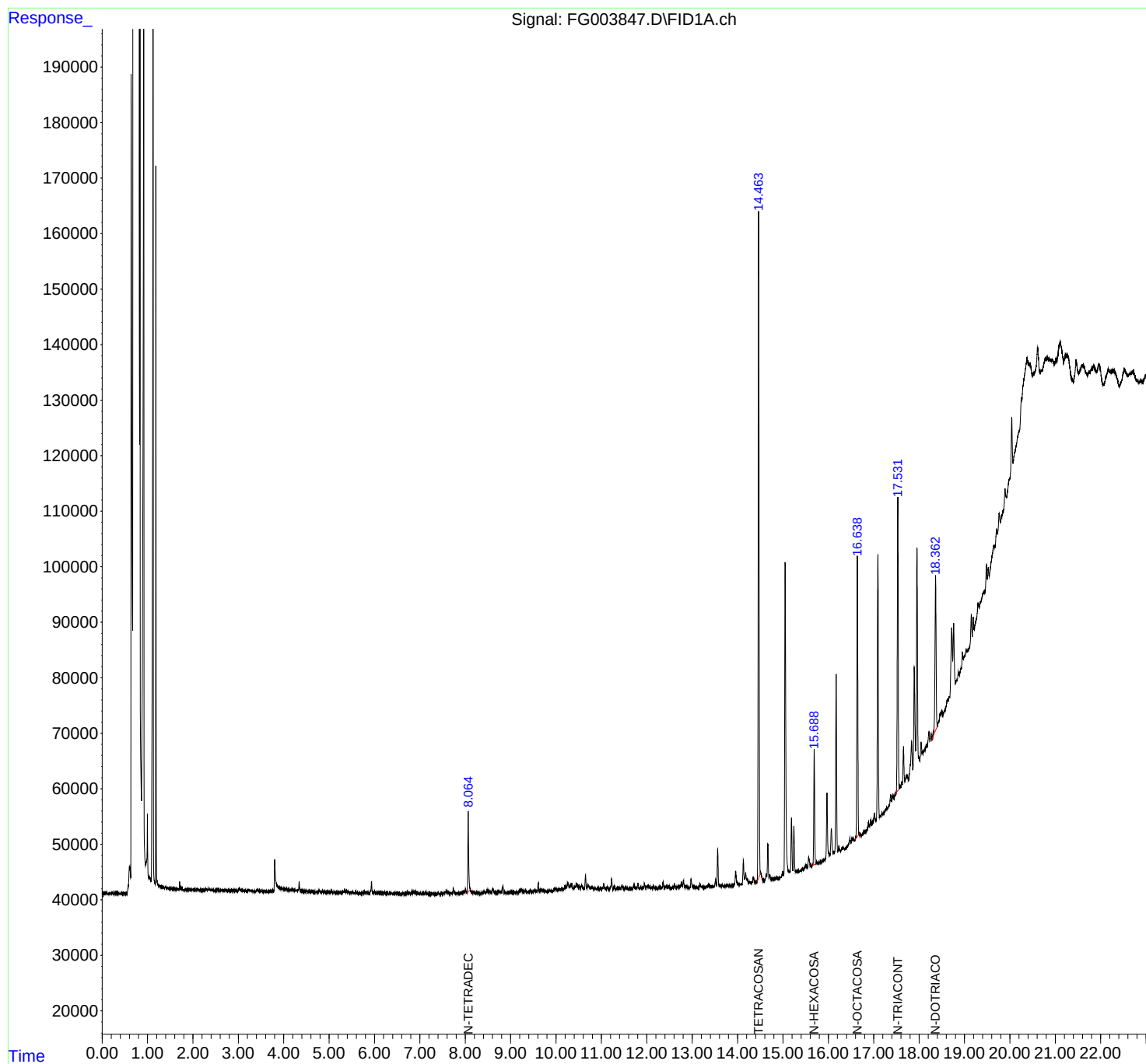
(f)=RT Delta > 1/2 Window

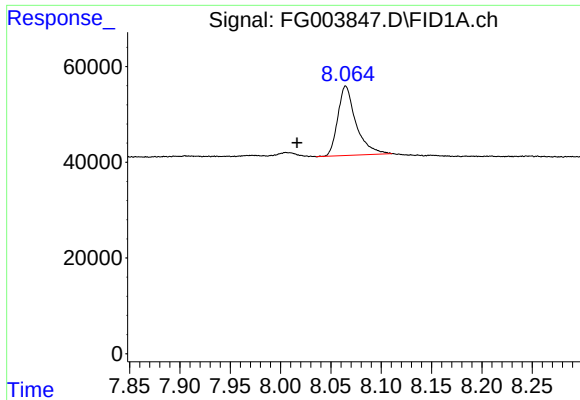
(m)=manual int.

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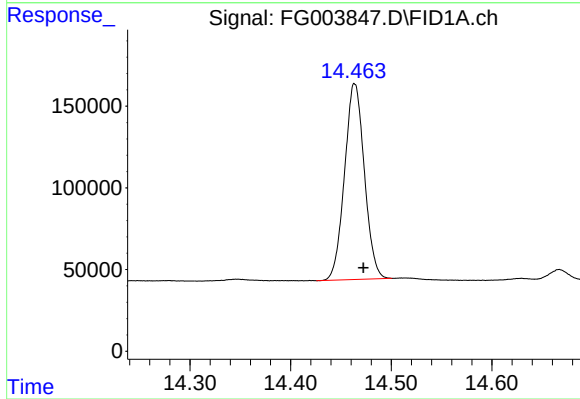
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





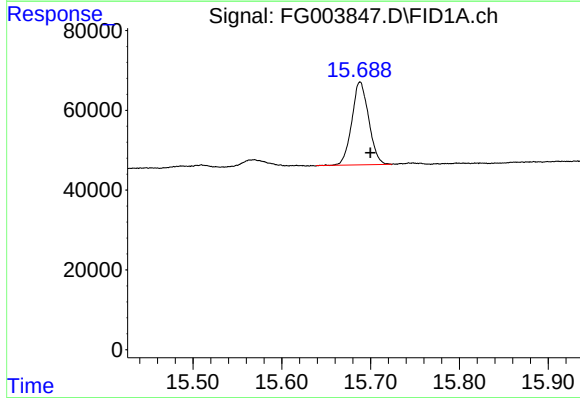
#4 N-TETRADECANE

R.T.: 8.065 min
Delta R.T.: 0.049 min
Response: 182183
Conc: 1.15 ug/ml



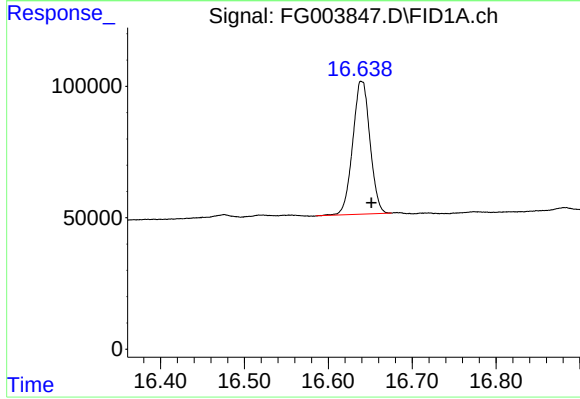
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.464 min
Delta R.T.: -0.009 min
Response: 1639467
Conc: 12.12 ug/ml



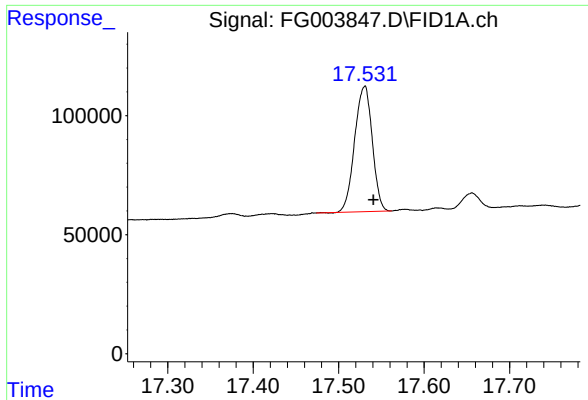
#11 N-HEXACOSANE

R.T.: 15.688 min
Delta R.T.: -0.012 min
Response: 273732
Conc: 1.86 ug/ml



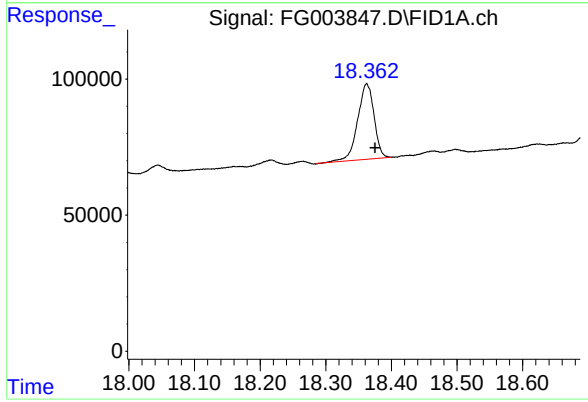
#12 N-OCTACOSANE

R.T.: 16.640 min
Delta R.T.: -0.012 min
Response: 720891
Conc: 5.00 ug/ml



#13 N-TRIACONTANE

R.T.: 17.531 min
Delta R.T.: -0.010 min
Response: 753760
Conc: 5.33 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.362 min
Delta R.T.: -0.013 min
Response: 481147
Conc: 3.67 ug/ml