

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021919\
Data File : FG003896.D
Signal(s) : FID1A.ch
Acq On : 19 Feb 2019 15:52
Operator : AJ\SJ
Sample : K1525-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 20 00:05:02 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...	14.455	1790706	13.239 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.057	250409	1.587 ug/ml
7)	N-EICOSANE	12.395	1325766	8.465 ug/ml
10)	N-TETRACOSANE	14.617f	481829	3.198 ug/ml
11)	N-HEXACOSANE	15.678	211721	1.439 ug/ml
12)	N-OCTACOSANE	16.673	585300	4.063 ug/ml
13)	N-TRIACONTANE	17.518	510799	3.609 ug/ml
14)	N-DOTRIACONTANE	18.348	267311	2.041 ug/ml

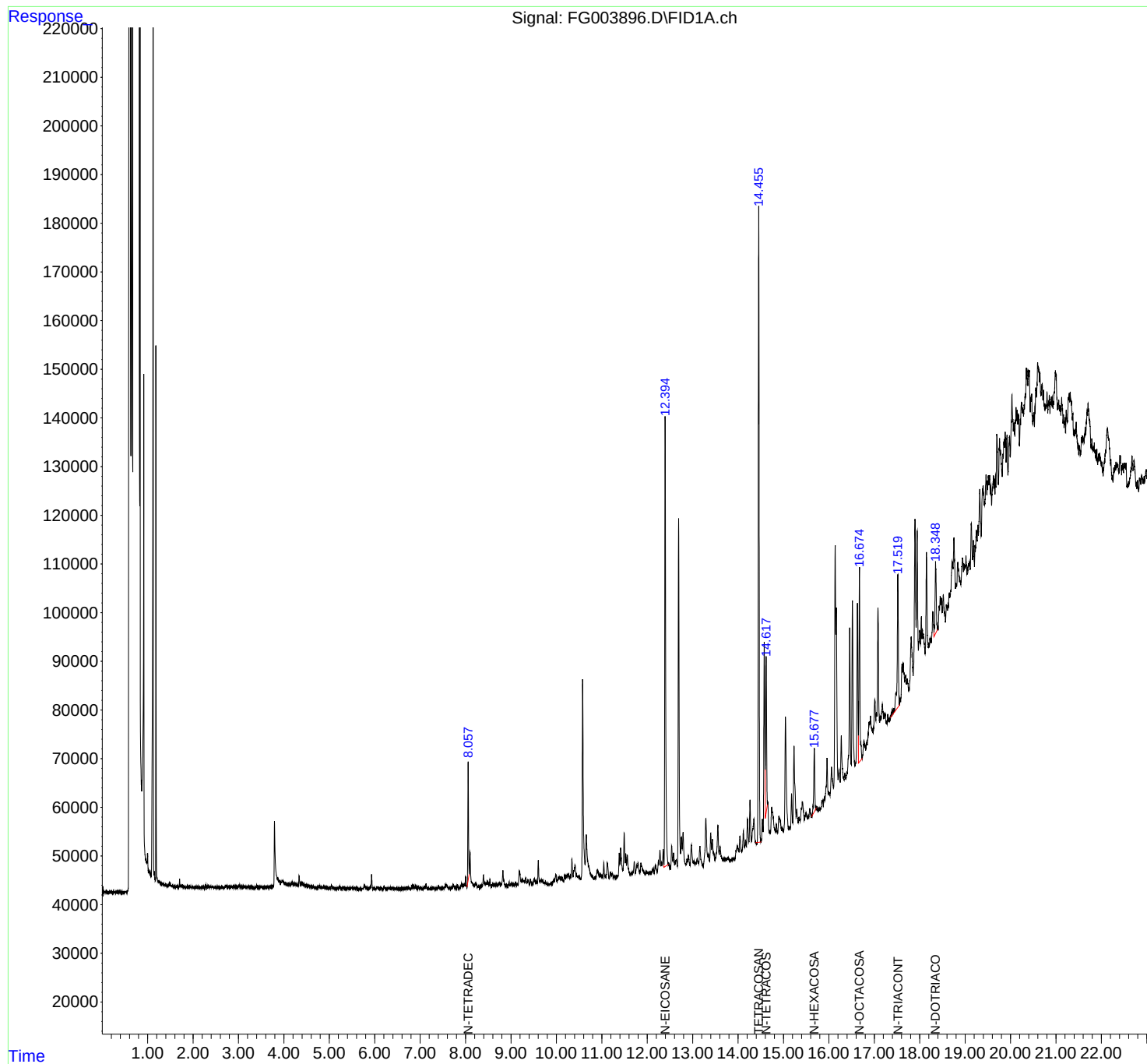
(f)=RT Delta > 1/2 Window

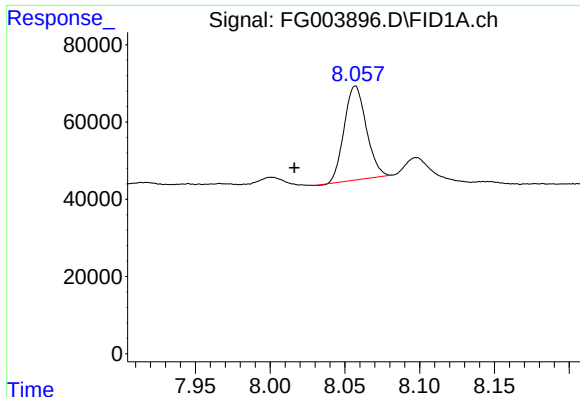
(m)=manual int.

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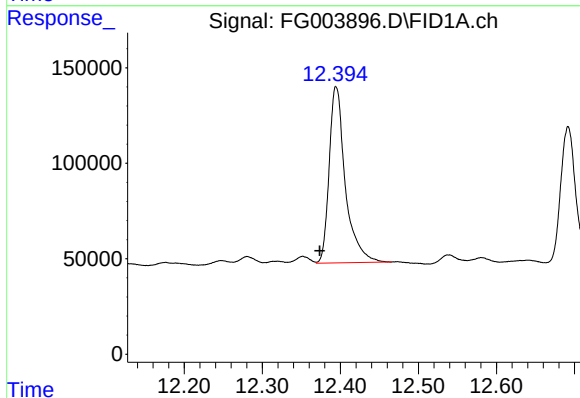
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





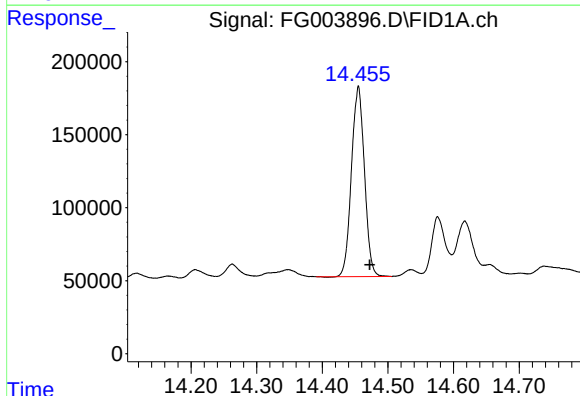
#4 N-TETRADECANE

R.T.: 8.057 min
Delta R.T.: 0.041 min
Response: 250409
Conc: 1.59 ug/ml



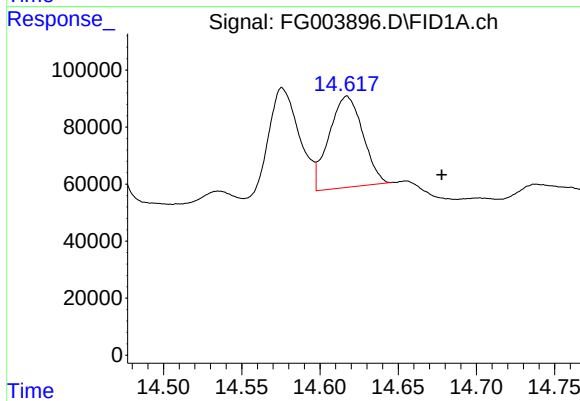
#7 N-EICOSANE

R.T.: 12.395 min
Delta R.T.: 0.021 min
Response: 1325766
Conc: 8.46 ug/ml



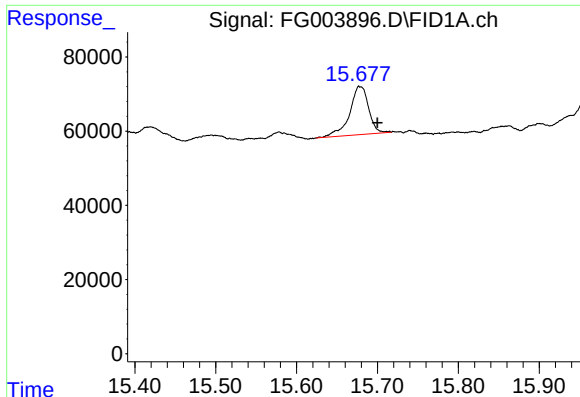
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.455 min
Delta R.T.: -0.017 min
Response: 1790706
Conc: 13.24 ug/ml



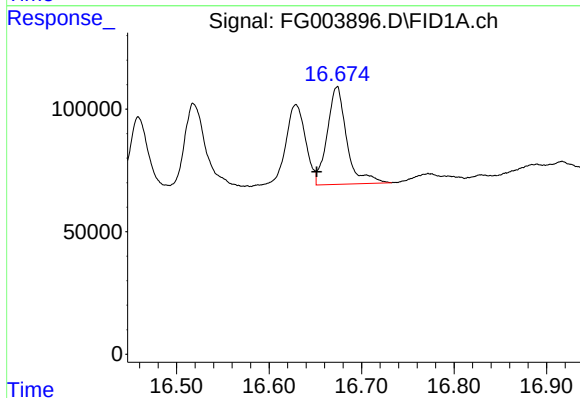
#10 N-TETRACOSANE

R.T.: 14.617 min
Delta R.T.: -0.061 min
Response: 481829
Conc: 3.20 ug/ml



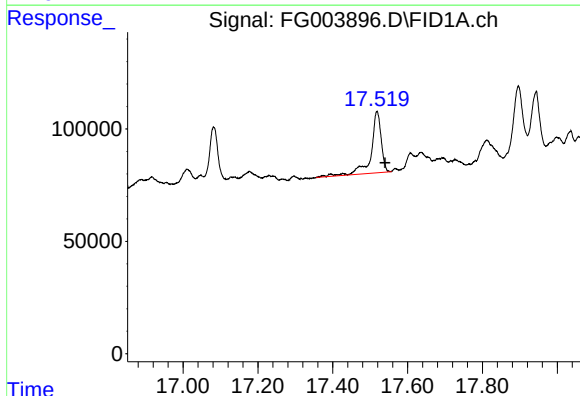
#11 N-HEXACOSANE

R.T.: 15.678 min
Delta R.T.: -0.022 min
Response: 211721
Conc: 1.44 ug/ml



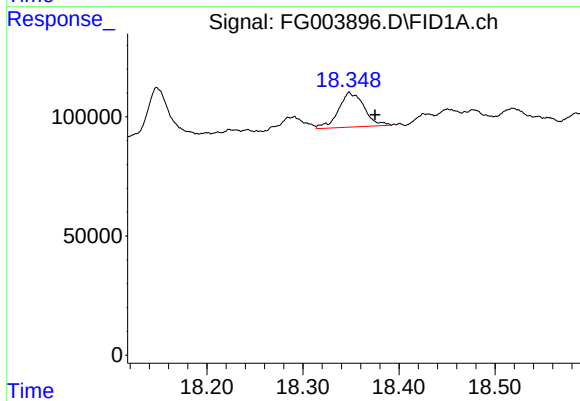
#12 N-OCTACOSANE

R.T.: 16.673 min
Delta R.T.: 0.022 min
Response: 585300
Conc: 4.06 ug/ml



#13 N-TRIACONTANE

R.T.: 17.518 min
Delta R.T.: -0.022 min
Response: 510799
Conc: 3.61 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.348 min
Delta R.T.: -0.027 min
Response: 267311
Conc: 2.04 ug/ml