

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092618\
Data File : FG002408.D
Signal(s) : FID1A.ch
Acq On : 26 Sep 2018 14:39
Operator : AJ\SJ
Sample : J5081-02 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 27 05:07:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
Quant Title :
QLast Update : Thu Aug 30 14:49:31 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...	14.417	207311	1.643 ug/ml
Target Compounds				
7)	N-EICOSANE	12.379	628043	4.421 ug/ml
10)	N-TETRACOSANE	14.601	723151	5.058 ug/ml
12)	N-OCTACOSANE	16.614	349611	2.389 ug/ml
13)	N-TRIACONTANE	17.479	140994	0.929 ug/ml
14)	N-DOTRIACONTANE	18.299	351211	2.381 ug/ml
16)	N-HEXATRIACONTANE	19.781f	79384	0.619 ug/ml

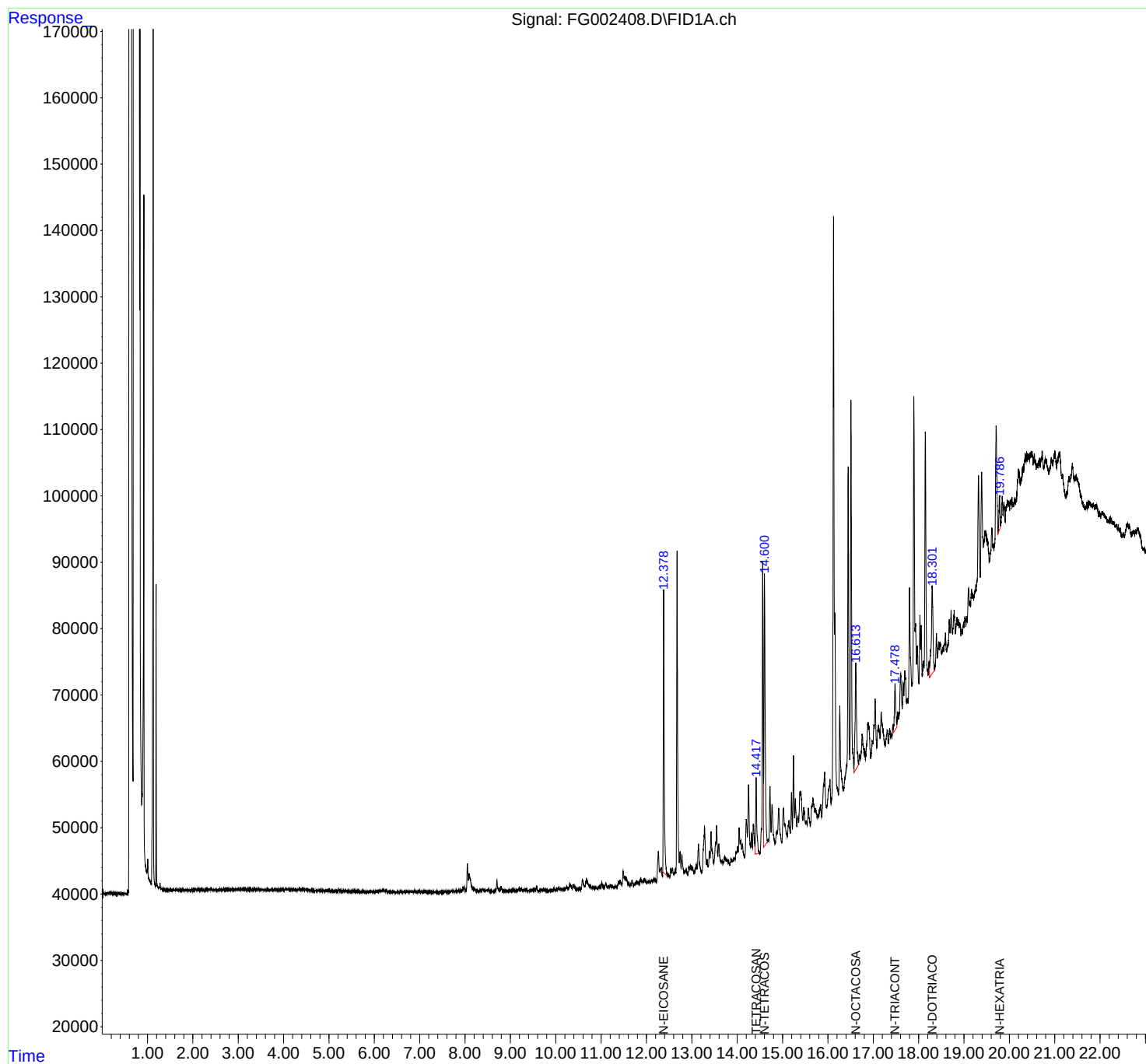
(f)=RT Delta > 1/2 Window

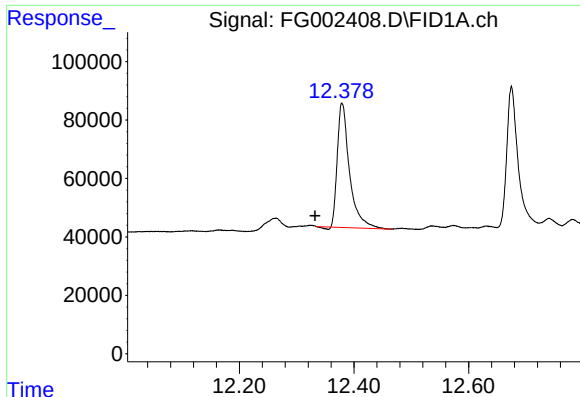
(m)=manual int.

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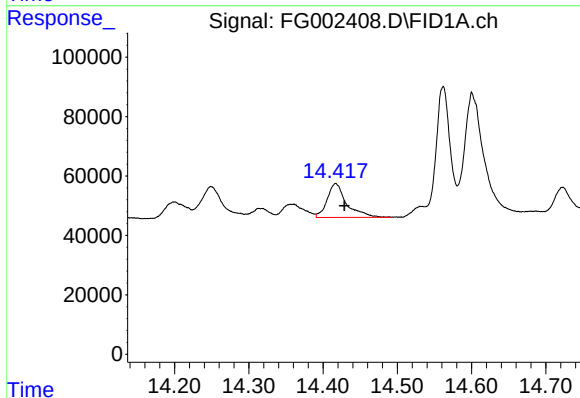
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





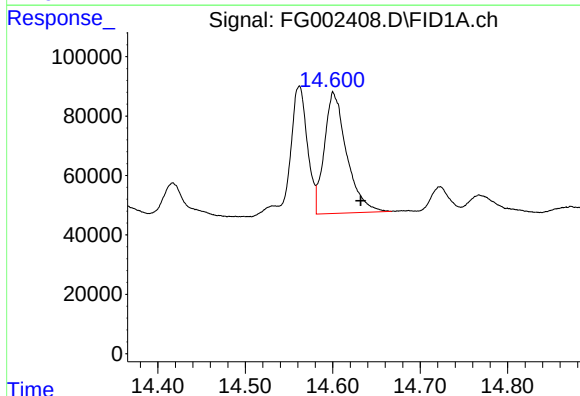
#7 N-EICOSANE

R.T.: 12.379 min
Delta R.T.: 0.047 min
Response: 628043
Conc: 4.42 ug/ml



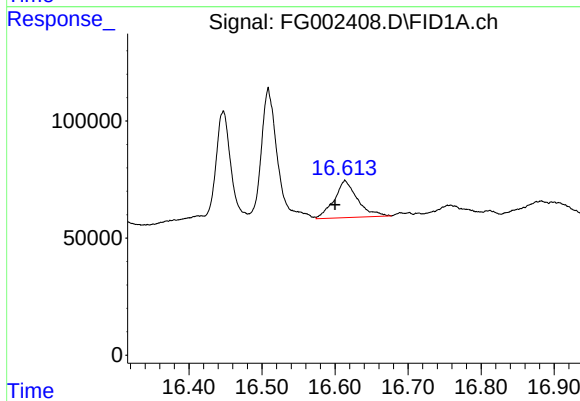
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.417 min
Delta R.T.: -0.011 min
Response: 207311
Conc: 1.64 ug/ml



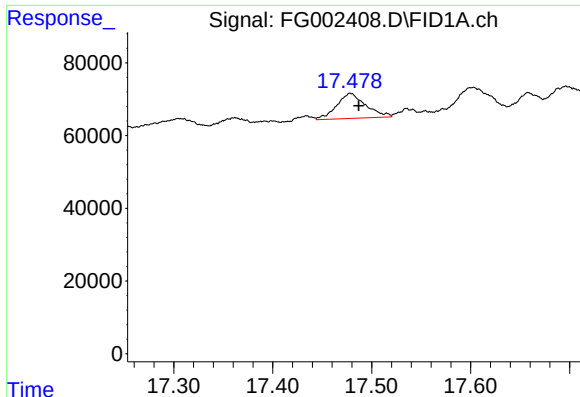
#10 N-TETRACOSANE

R.T.: 14.601 min
Delta R.T.: -0.031 min
Response: 723151
Conc: 5.06 ug/ml



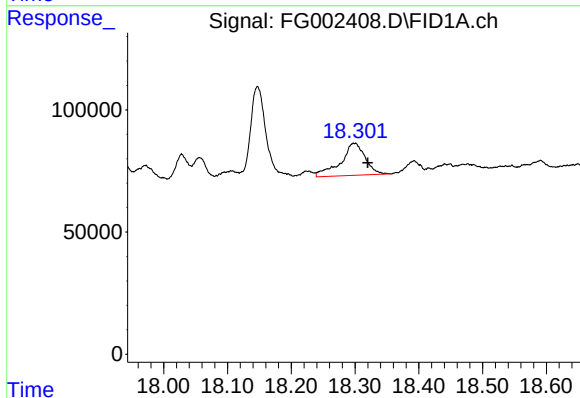
#12 N-OCTACOSANE

R.T.: 16.614 min
Delta R.T.: 0.014 min
Response: 349611
Conc: 2.39 ug/ml



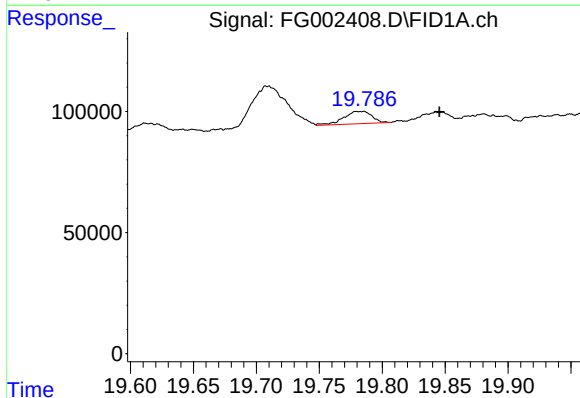
#13 N-TRIACONTANE

R.T.: 17.479 min
Delta R.T.: -0.008 min
Response: 140994
Conc: 0.93 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.299 min
Delta R.T.: -0.021 min
Response: 351211
Conc: 2.38 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.781 min
Delta R.T.: -0.065 min
Response: 79384
Conc: 0.62 ug/ml