

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100318\
Data File : FG002488.D
Signal(s) : FID1A.ch
Acq On : 03 Oct 2018 16:09
Operator : AJ\SJ
Sample : J5198-09 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 04 05:30:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
Quant Title :
QLast Update : Mon Oct 01 12:36:17 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...	14.755	240894	2.099 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.348f	150199	1.126 ug/ml
7)	N-EICOSANE	12.712	720060	5.398 ug/ml
10)	N-TETRACOSANE	14.934	288229	2.217 ug/ml
12)	N-OCTACOSANE	16.935	105583	0.833 ug/ml
13)	N-TRIACONTANE	17.828	178581	1.419 ug/ml
14)	N-DOTRIACONTANE	18.657	138491	1.128 ug/ml
15)	N-TETRATRIACONTANE	19.441	96018	0.805 ug/ml
16)	N-HEXATRIACONTANE	20.187	122160	1.101 ug/ml

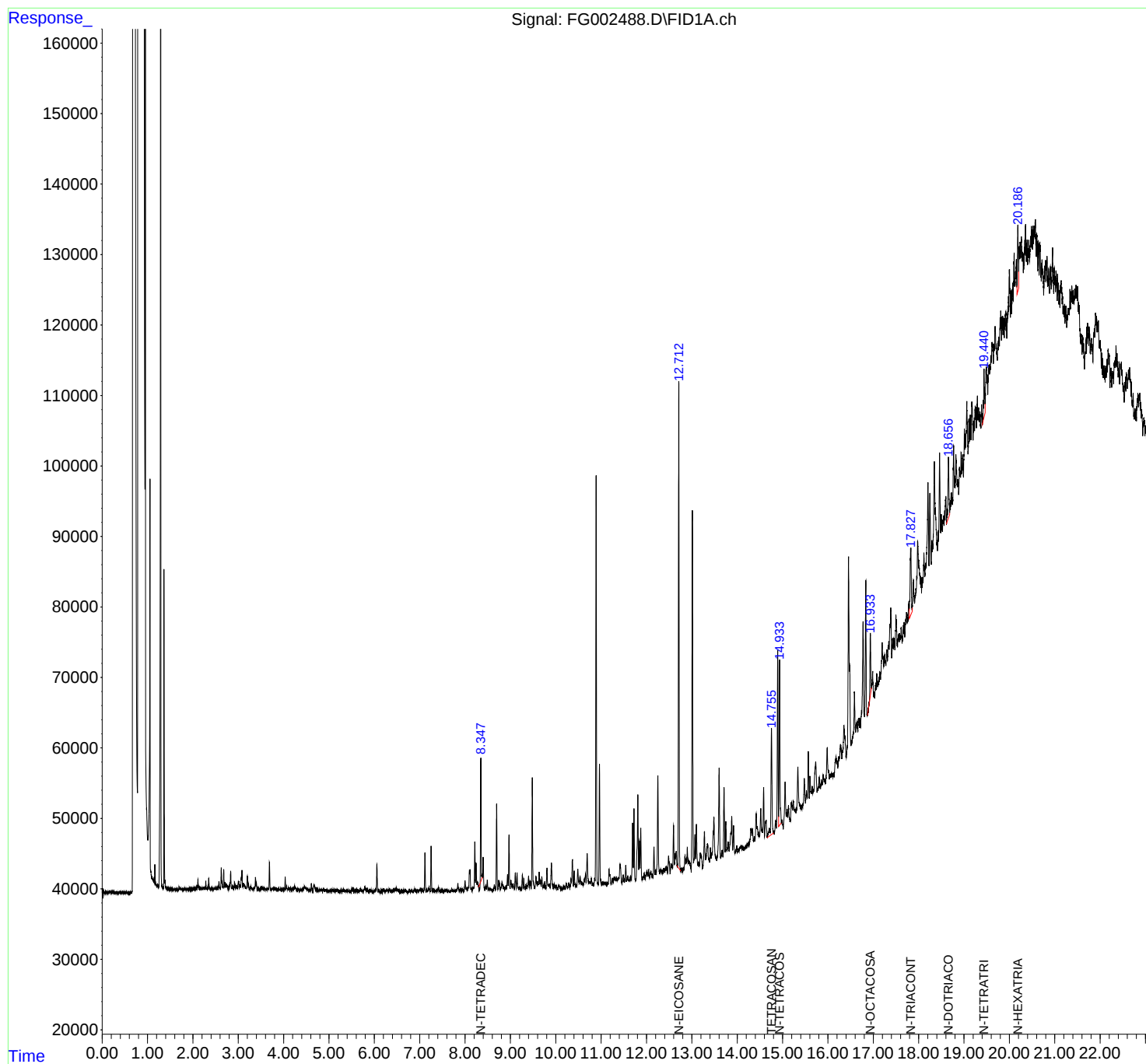
(f)=RT Delta > 1/2 Window

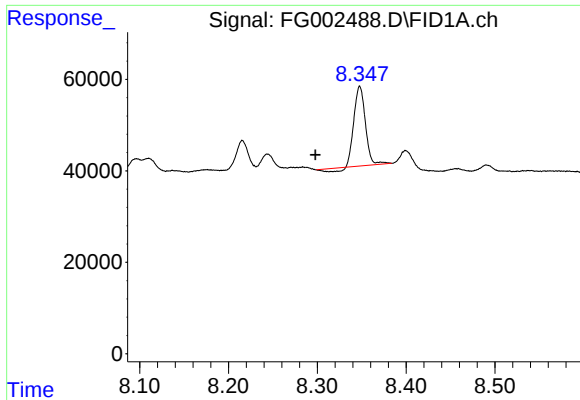
(m)=manual int.

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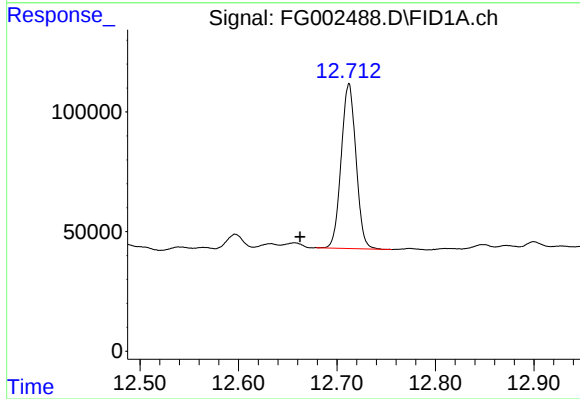
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





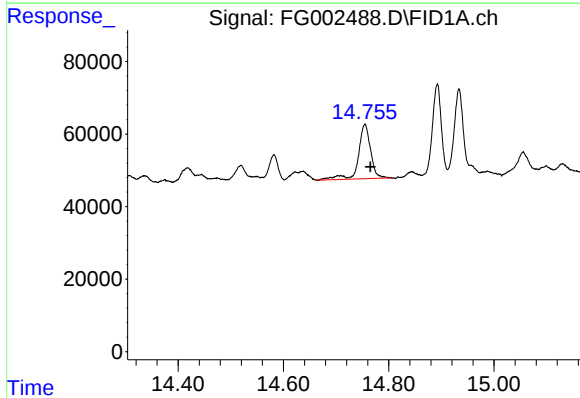
#4 N-TETRADECANE

R.T.: 8.348 min
Delta R.T.: 0.050 min
Response: 150199
Conc: 1.13 ug/ml



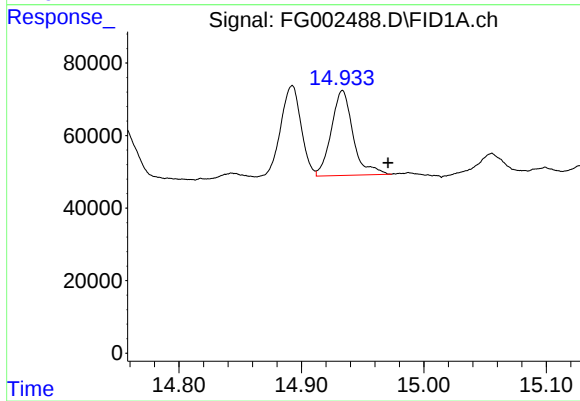
#7 N-EICOSANE

R.T.: 12.712 min
Delta R.T.: 0.050 min
Response: 720060
Conc: 5.40 ug/ml



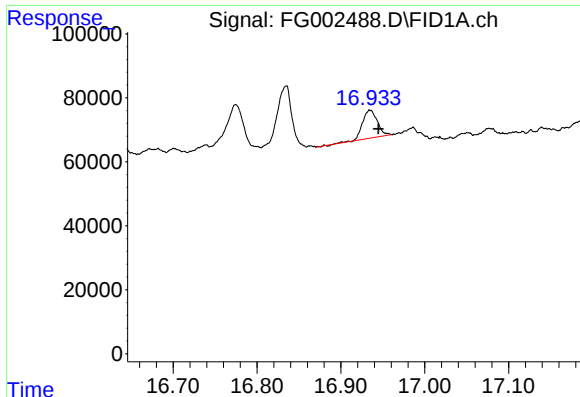
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.755 min
Delta R.T.: -0.010 min
Response: 240894
Conc: 2.10 ug/ml



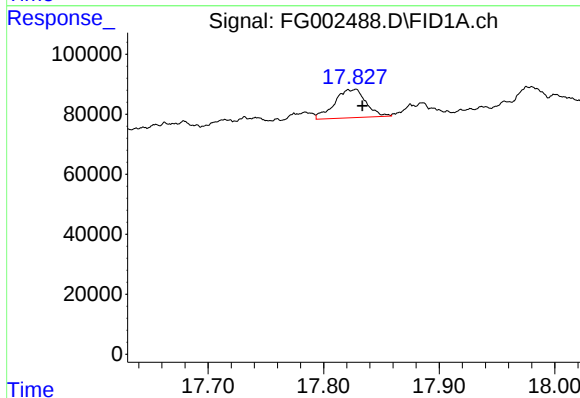
#10 N-TETRACOSANE

R.T.: 14.934 min
Delta R.T.: -0.037 min
Response: 288229
Conc: 2.22 ug/ml



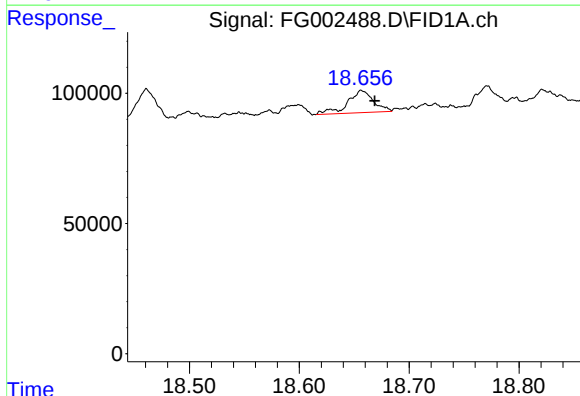
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: -0.010 min
Response: 105583
Conc: 0.83 ug/ml



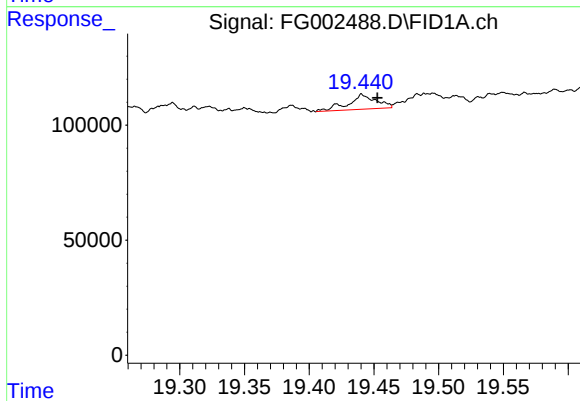
#13 N-TRIACONTANE

R.T.: 17.828 min
Delta R.T.: -0.006 min
Response: 178581
Conc: 1.42 ug/ml



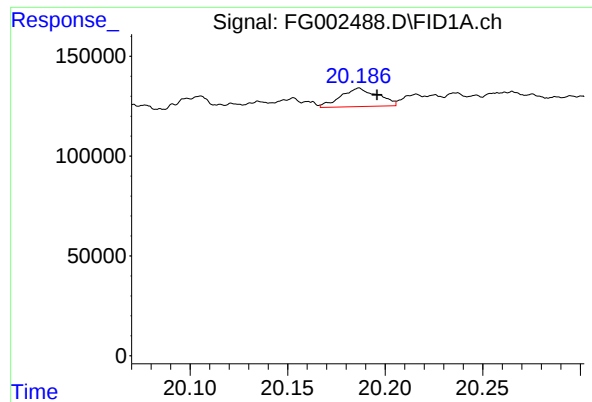
#14 N-DOTRIACONTANE

R.T.: 18.657 min
Delta R.T.: -0.012 min
Response: 138491
Conc: 1.13 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.441 min
Delta R.T.: -0.012 min
Response: 96018
Conc: 0.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.187 min
Delta R.T.: -0.009 min
Response: 122160
Conc: 1.10 ug/ml