

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091718\
Data File : FG002316.D
Signal(s) : FID1A.ch
Acq On : 17 Sep 2018 09:30
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 18 05:04:24 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			
Target Compounds			
8) N-DOCOSANE	13.513	454899	3.187 ug/ml
10) N-TETRACOSANE	14.622	291242	2.037 ug/ml
11) N-HEXACOSANE	15.644	247818	1.726 ug/ml
12) N-OCTACOSANE	16.595	265319	1.813 ug/ml
13) N-TRIACONTANE	17.484	239387	1.578 ug/ml
14) N-DOTRIACONTANE	18.319	388126	2.632 ug/ml
15) N-TETRATRIACONTANE	19.103	221409	1.605 ug/ml
16) N-HEXATRIACONTANE	19.888	162459	1.267 ug/ml

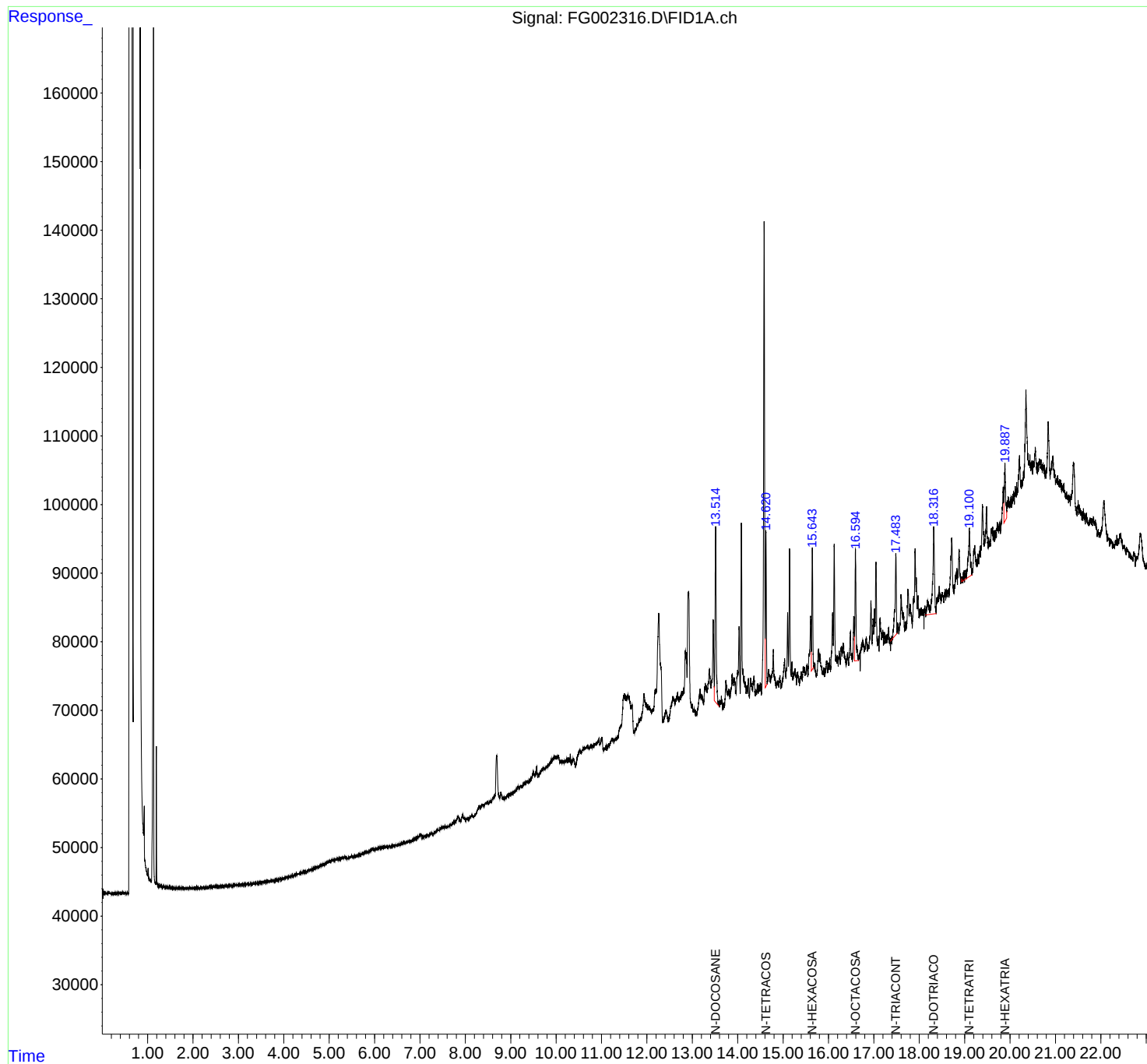
(f)=RT Delta > 1/2 Window

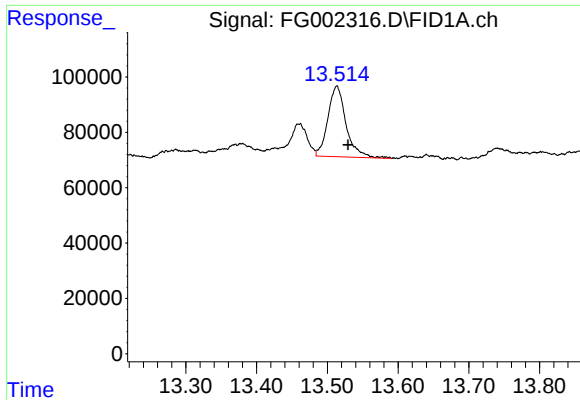
(m)=manual int.

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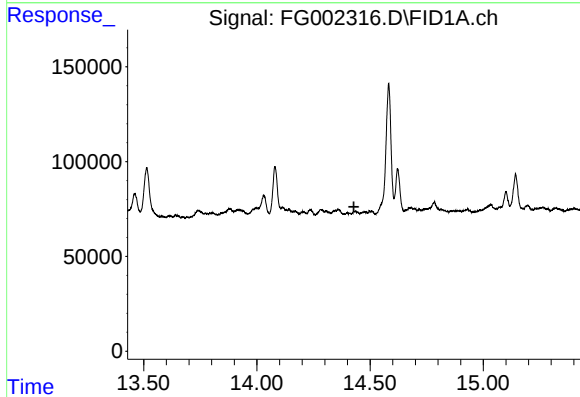
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





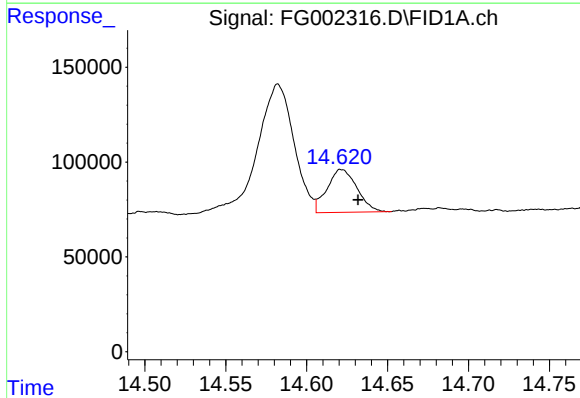
#8 N-DOCOSANE

R.T.: 13.513 min
Delta R.T.: -0.016 min
Response: 454899
Conc: 3.19 ug/ml



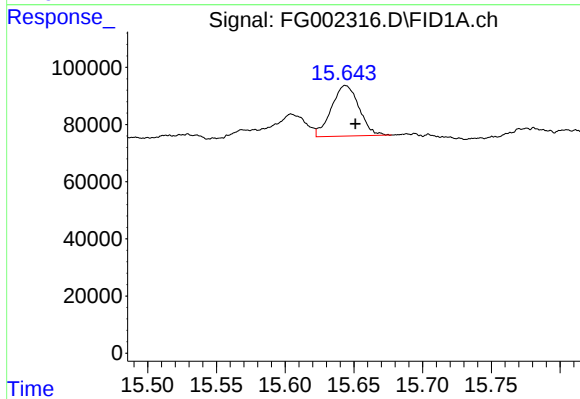
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.429 min
Response: 0
Conc: N.D.



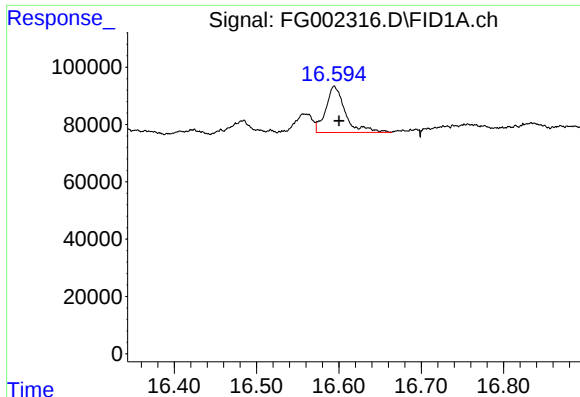
#10 N-TETRACOSANE

R.T.: 14.622 min
Delta R.T.: -0.010 min
Response: 291242
Conc: 2.04 ug/ml



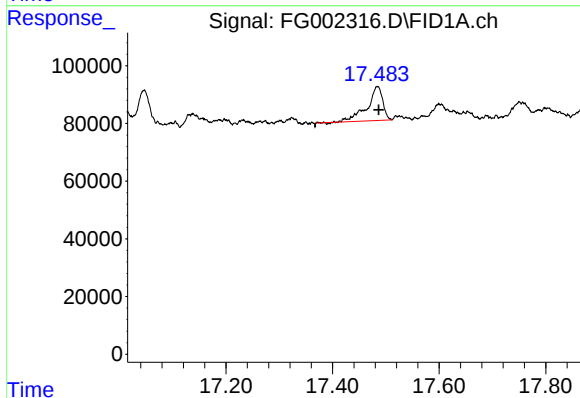
#11 N-HEXACOSANE

R.T.: 15.644 min
Delta R.T.: -0.007 min
Response: 247818
Conc: 1.73 ug/ml



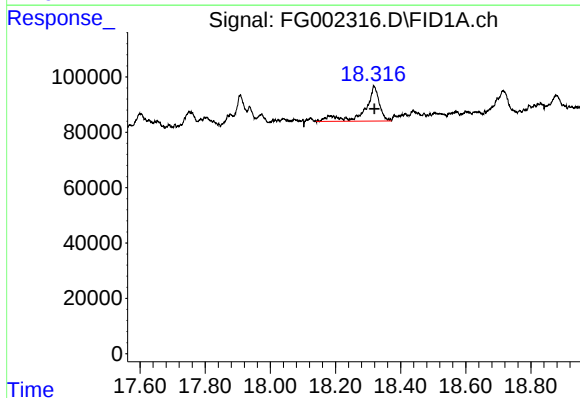
#12 N-OCTACOSANE

R.T.: 16.595 min
Delta R.T.: -0.005 min
Response: 265319
Conc: 1.81 ug/ml



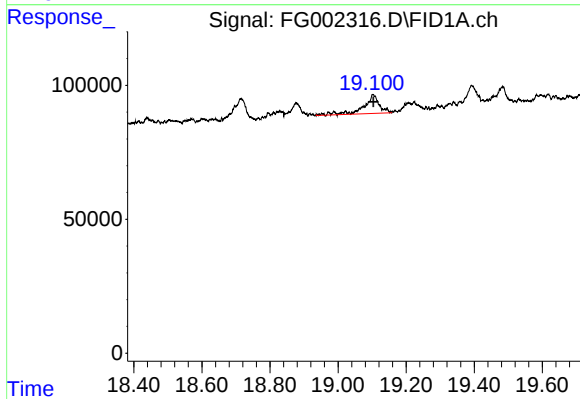
#13 N-TRIACONTANE

R.T.: 17.484 min
Delta R.T.: -0.003 min
Response: 239387
Conc: 1.58 ug/ml



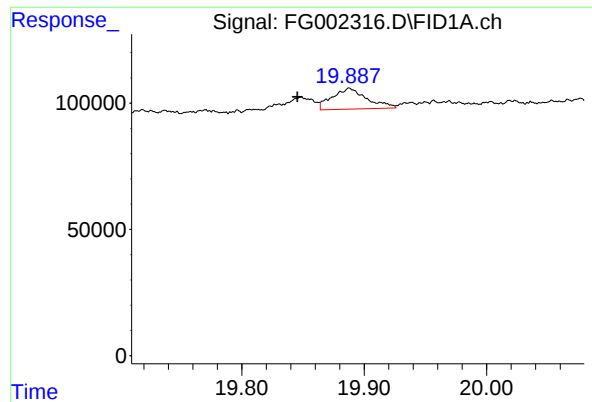
#14 N-DOTRIACONTANE

R.T.: 18.319 min
Delta R.T.: -0.001 min
Response: 388126
Conc: 2.63 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.103 min
Delta R.T.: 0.000 min
Response: 221409
Conc: 1.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.888 min
Delta R.T.: 0.043 min
Response: 162459
Conc: 1.27 ug/ml