

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092618\
Data File : FG002398.D
Signal(s) : FID1A.ch
Acq On : 26 Sep 2018 09:19
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 26 14:27:27 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				
7)	N-EICOSANE	12.308	183185	1.289 ug/ml
8)	N-DOCOSANE	13.513	169179	1.185 ug/ml
10)	N-TETRACOSANE	14.615	109159	0.764 ug/ml
12)	N-OCTACOSANE	16.608	439885	3.006 ug/ml
13)	N-TRIACONTANE	17.496	323648	2.134 ug/ml
14)	N-DOTRIACONTANE	18.310	202553	1.373 ug/ml
16)	N-HEXATRIACONTANE	19.803	153655	1.198 ug/ml
17)	N-OCTATRIACONTANE	20.555	182408	1.623 ug/ml
18)	N-TETRACONTANE	21.307f	151756	1.398 ug/ml

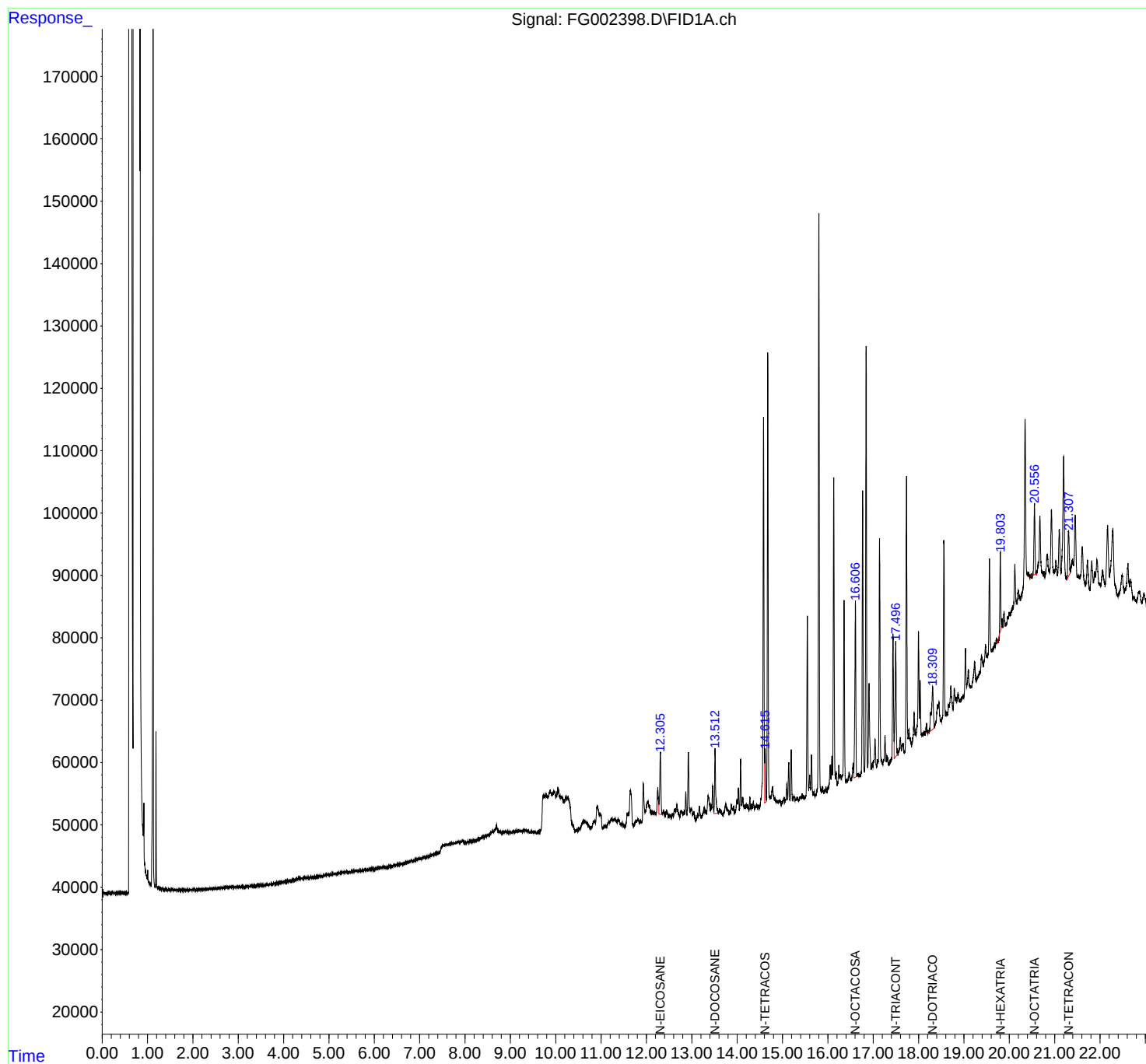
(f)=RT Delta > 1/2 Window

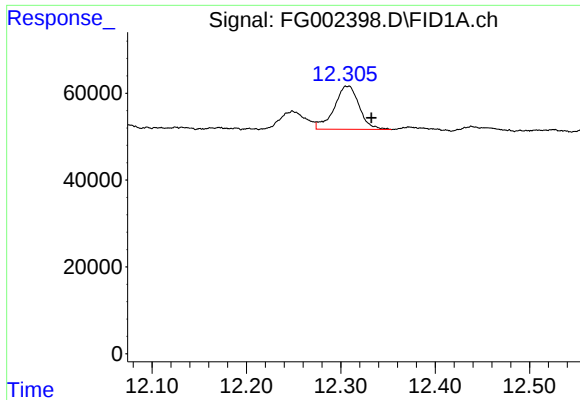
(m)=manual int.

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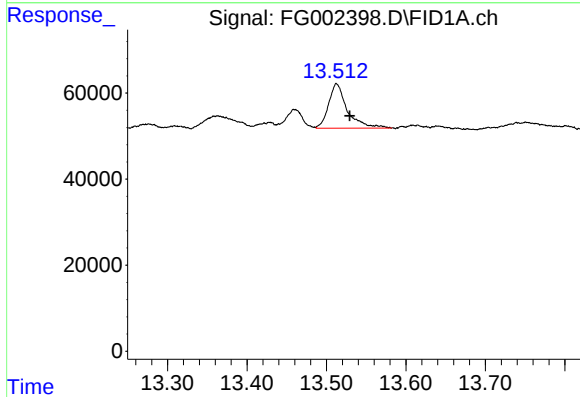
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





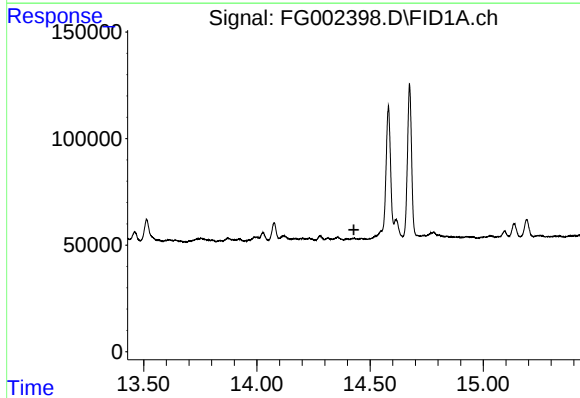
#7 N-EICOSANE

R.T.: 12.308 min
Delta R.T.: -0.025 min
Response: 183185
Conc: 1.29 ug/ml



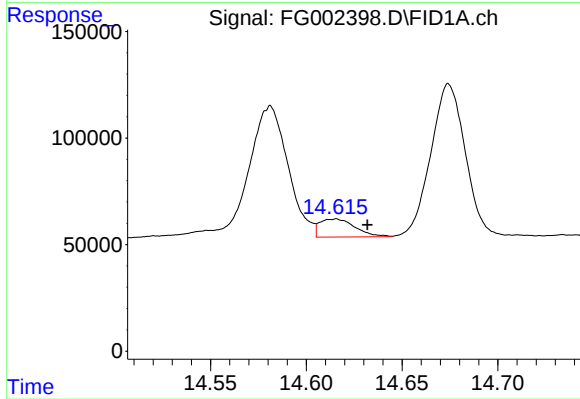
#8 N-DOCOSANE

R.T.: 13.513 min
Delta R.T.: -0.016 min
Response: 169179
Conc: 1.19 ug/ml



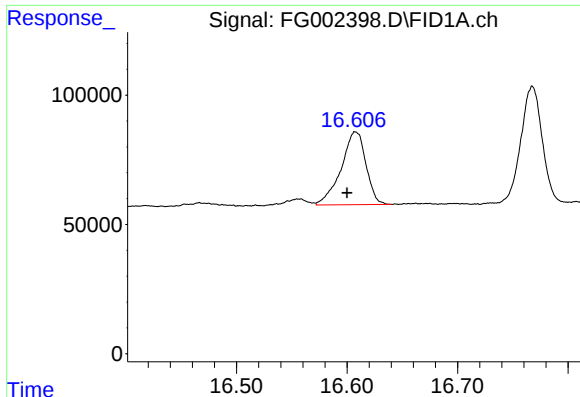
#9 TETRACOSANE-d50 (SURROGATE)

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



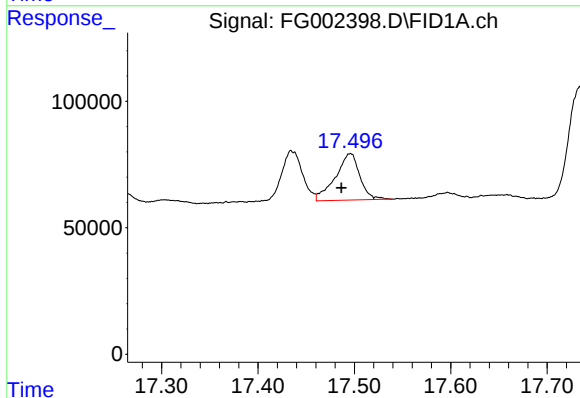
#10 N-TETRACOSANE

R.T.: 14.615 min
Delta R.T.: -0.017 min
Response: 109159
Conc: 0.76 ug/ml



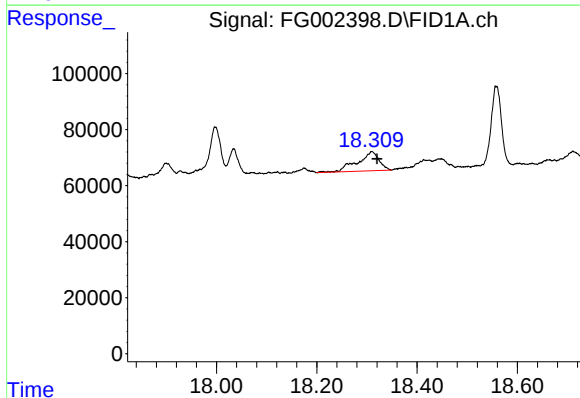
#12 N-OCTACOSANE

R.T.: 16.608 min
Delta R.T.: 0.008 min
Response: 439885
Conc: 3.01 ug/ml



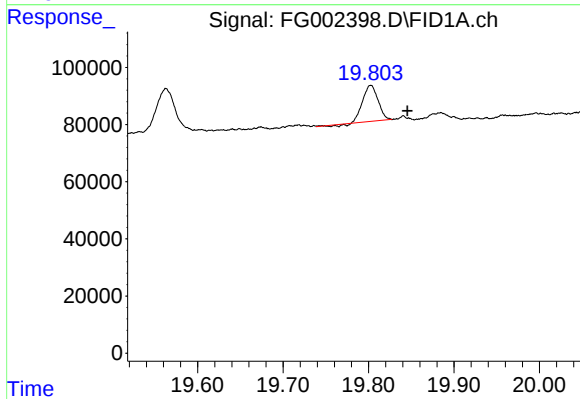
#13 N-TRIACONTANE

R.T.: 17.496 min
Delta R.T.: 0.009 min
Response: 323648
Conc: 2.13 ug/ml



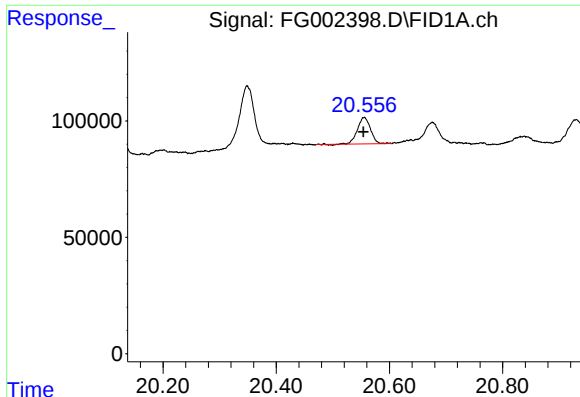
#14 N-DOTRIACONTANE

R.T.: 18.310 min
Delta R.T.: -0.010 min
Response: 202553
Conc: 1.37 ug/ml



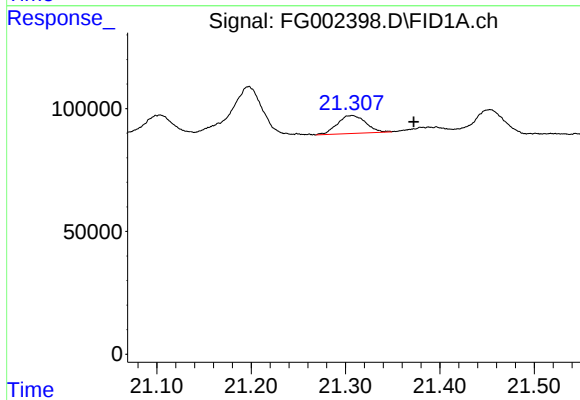
#16 N-HEXATRIACONTANE

R.T.: 19.803 min
Delta R.T.: -0.043 min
Response: 153655
Conc: 1.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.555 min
Delta R.T.: 0.001 min
Response: 182408
Conc: 1.62 ug/ml



#18 N-TETRACONTANE

R.T.: 21.307 min
Delta R.T.: -0.065 min
Response: 151756
Conc: 1.40 ug/ml