

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092718\
Data File : FG002418.D
Signal(s) : FID1A.ch
Acq On : 27 Sep 2018 09:06
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 28 01:18:01 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	12.305	175909	1.238 ug/ml
8)	N-DOCOSANE	13.513	170113	1.192 ug/ml
10)	N-TETRACOSANE	14.615	114040	0.798 ug/ml
11)	N-HEXACOSANE	15.638	96539	0.672 ug/ml
12)	N-OCTACOSANE	16.590	118314	0.809 ug/ml
13)	N-TRIACONTANE	17.477	128279	0.846 ug/ml
14)	N-DOTRIACONTANE	18.307	169733	1.151 ug/ml

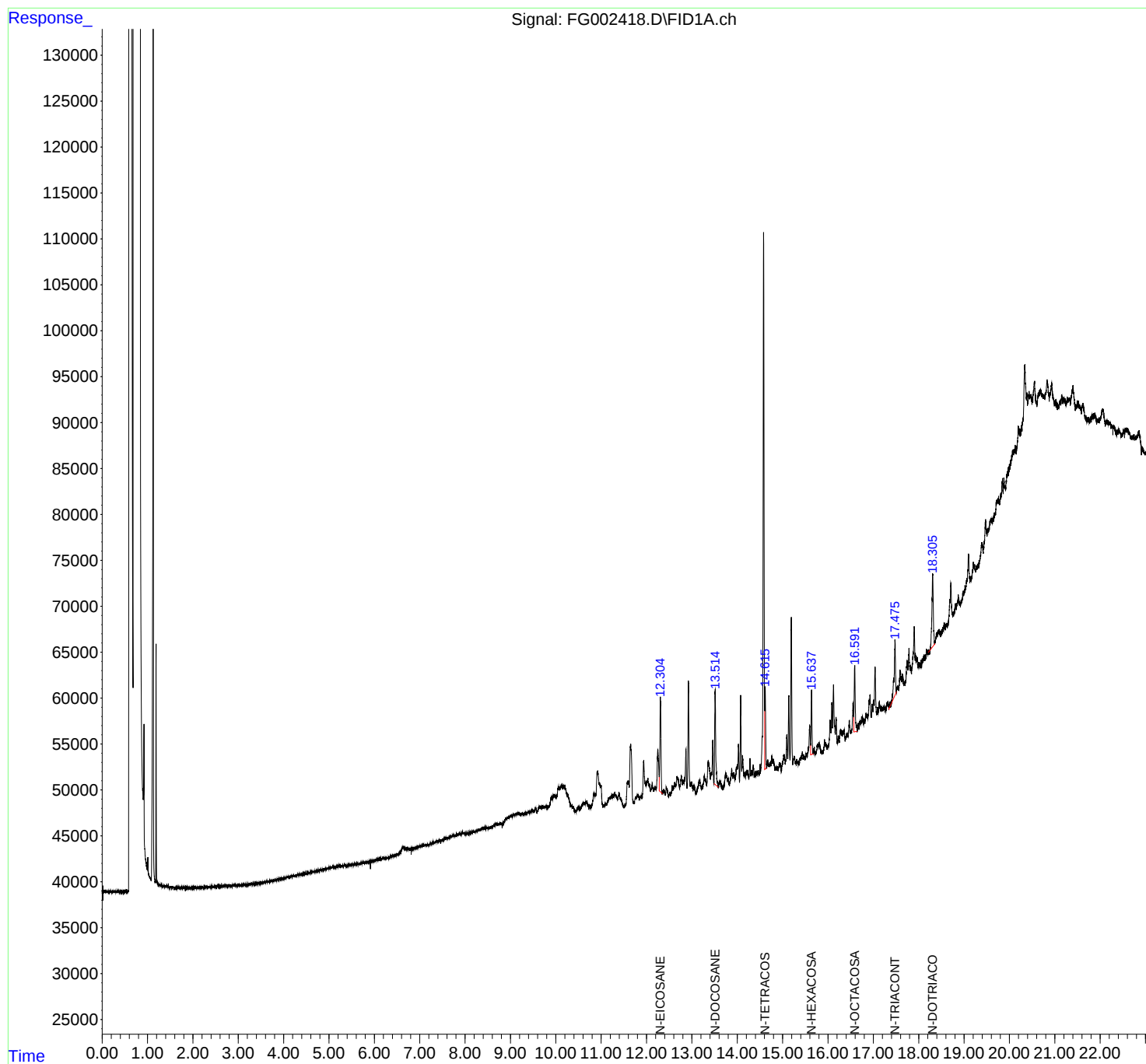
(f)=RT Delta > 1/2 Window

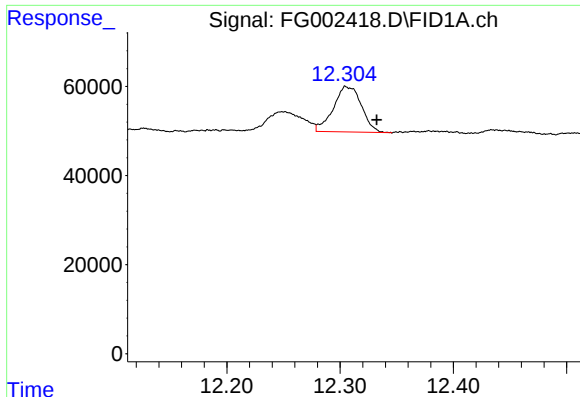
(m)=manual int.

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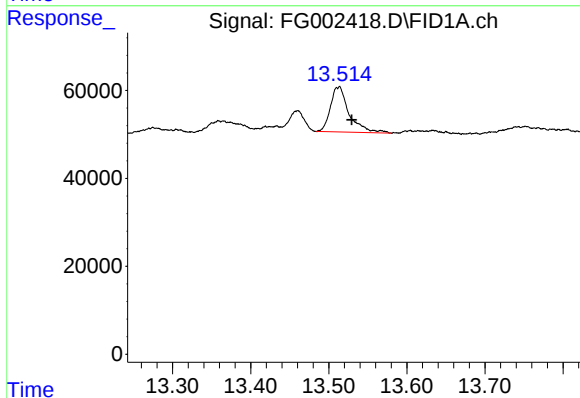
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





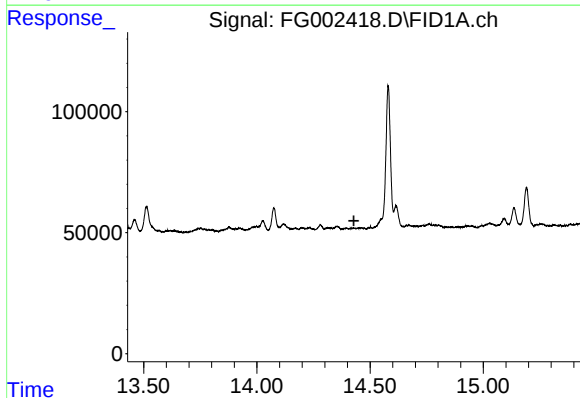
#7 N-EICOSANE

R.T.: 12.305 min
Delta R.T.: -0.027 min
Response: 175909
Conc: 1.24 ug/ml



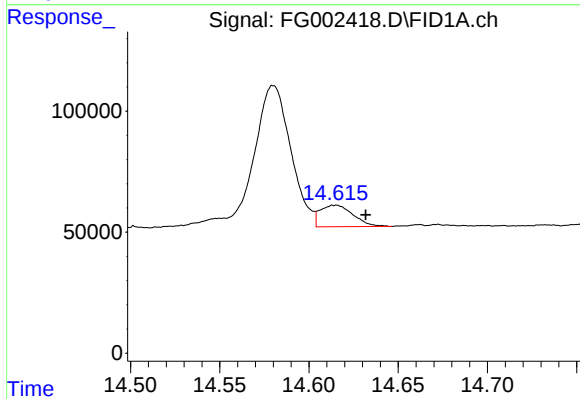
#8 N-DOCOSANE

R.T.: 13.513 min
Delta R.T.: -0.016 min
Response: 170113
Conc: 1.19 ug/ml



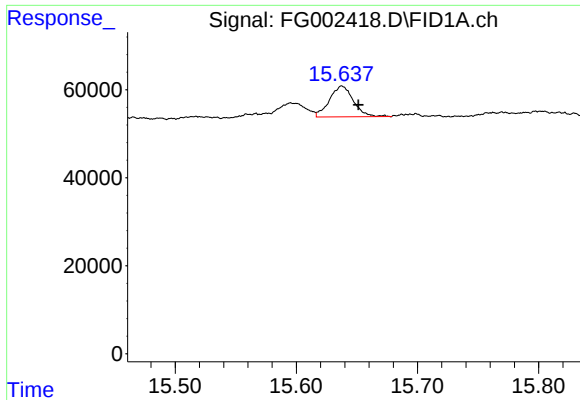
#9 TETRACOSANE-d50 (SURROGATE)

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



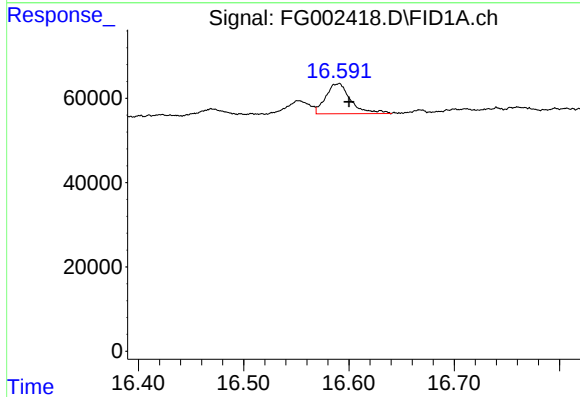
#10 N-TETRACOSANE

R.T.: 14.615 min
Delta R.T.: -0.017 min
Response: 114040
Conc: 0.80 ug/ml



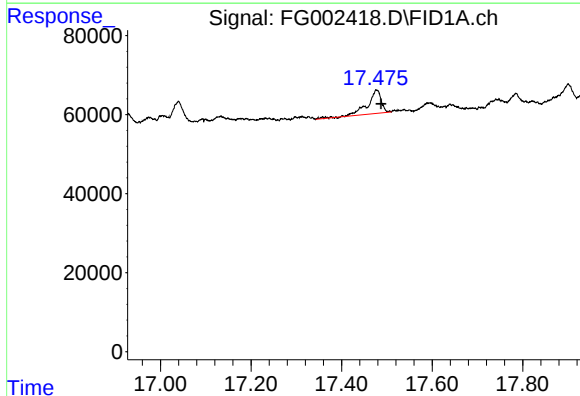
#11 N-HEXACOSANE

R.T.: 15.638 min
Delta R.T.: -0.013 min
Response: 96539
Conc: 0.67 ug/ml



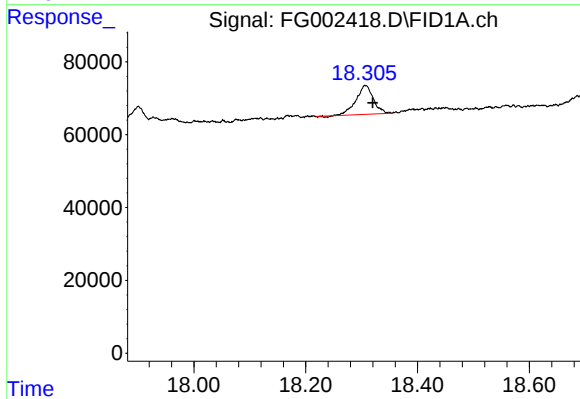
#12 N-OCTACOSANE

R.T.: 16.590 min
Delta R.T.: -0.010 min
Response: 118314
Conc: 0.81 ug/ml



#13 N-TRIACONTANE

R.T.: 17.477 min
Delta R.T.: -0.010 min
Response: 128279
Conc: 0.85 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.307 min
Delta R.T.: -0.013 min
Response: 169733
Conc: 1.15 ug/ml