

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062518\
Data File : FG001468.D
Signal(s) : FID1A.ch
Acq On : 25 Jun 2018 10:56
Operator : UA\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 26 01:08:47 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_G\Method\FG060118.M
Quant Title :
QLast Update : Fri Jun 01 15:28:31 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	12.400	562815	3.997 ug/ml
8)	N-DOCOSANE	13.620	624528	4.456 ug/ml
10)	N-TETRACOSANE	14.729	341519	2.456 ug/ml
11)	N-HEXACOSANE	15.753	331437	2.393 ug/ml
12)	N-OCTACOSANE	16.706	324194	2.350 ug/ml
13)	N-TRIACONTANE	17.597	211441	1.541 ug/ml
14)	N-DOTRIACONTANE	18.433	363320	2.716 ug/ml

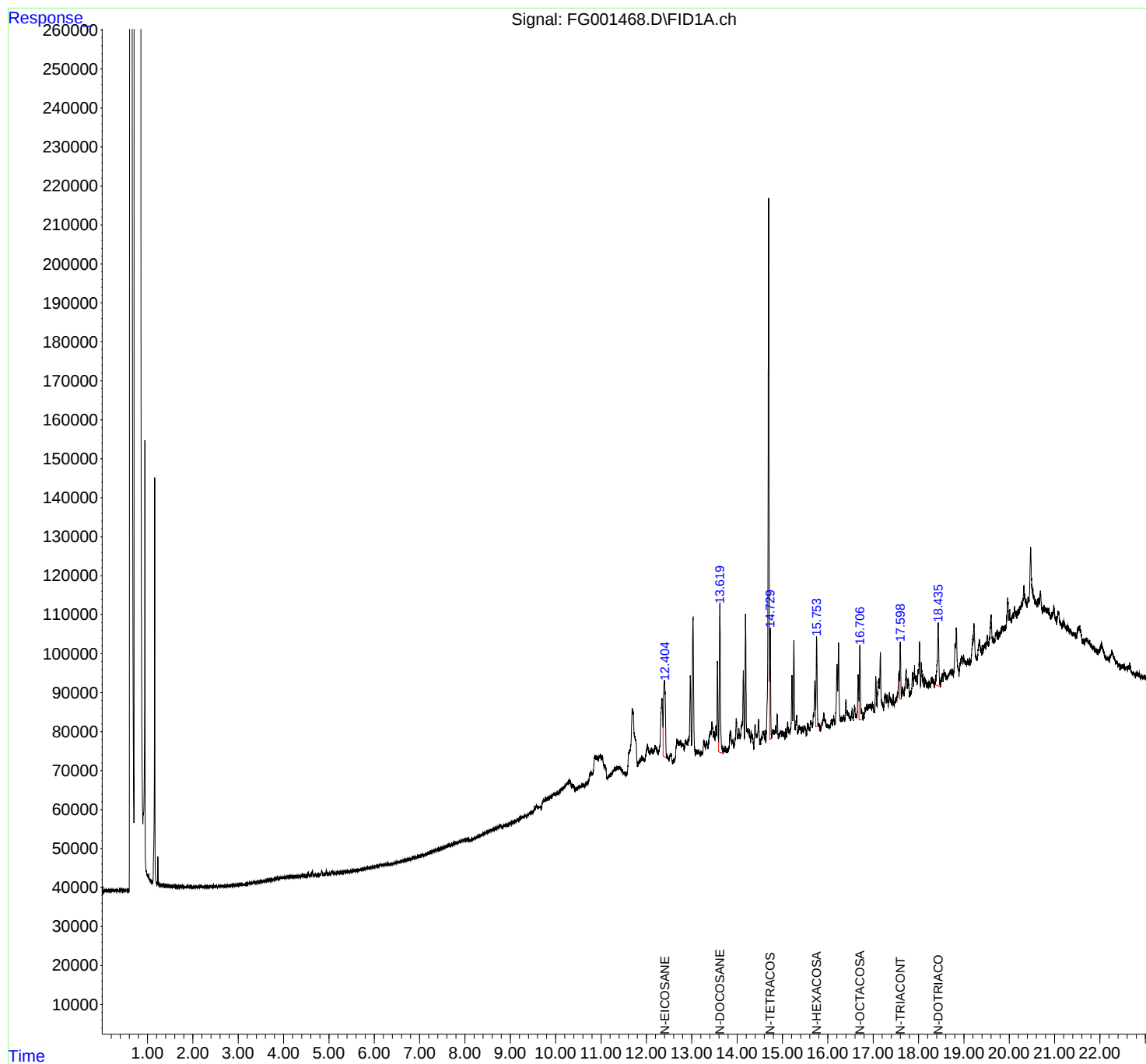
(f)=RT Delta > 1/2 Window

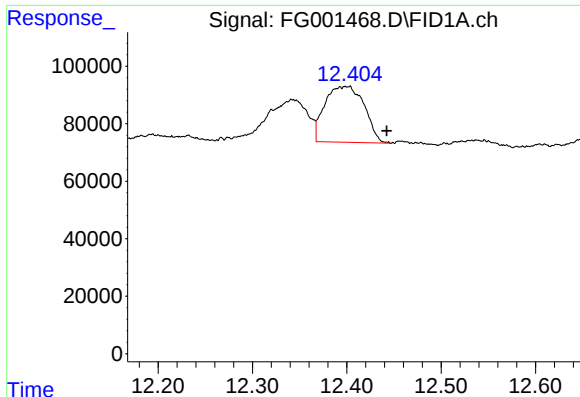
(m)=manual int.

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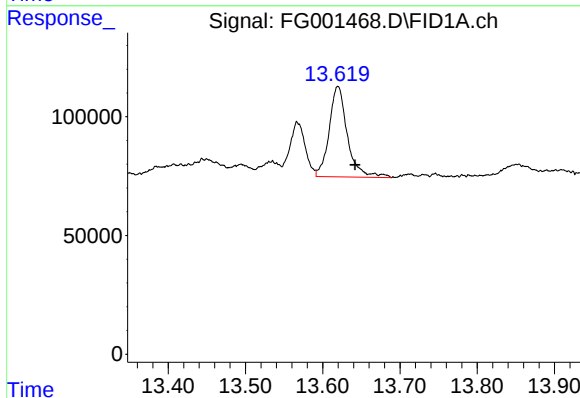
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





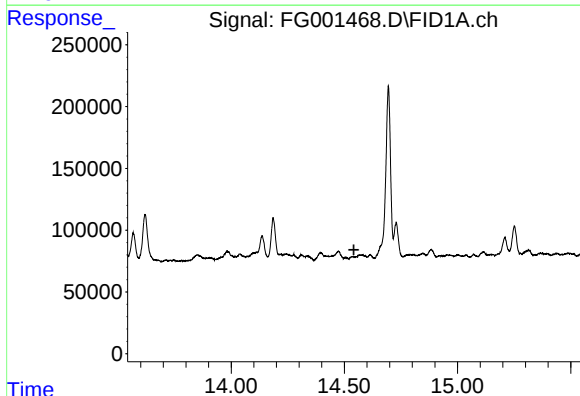
#7 N-EICOSANE

R.T.: 12.400 min
Delta R.T.: -0.043 min
Response: 562815
Conc: 4.00 ug/ml



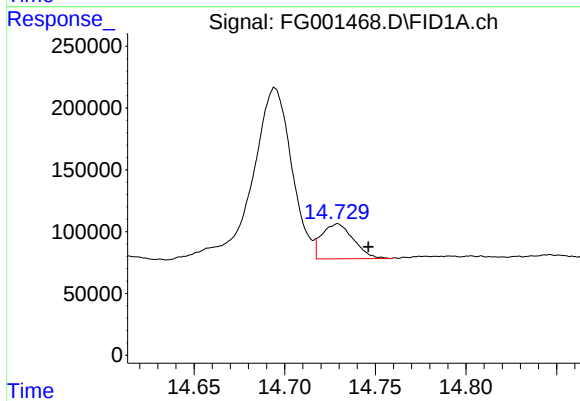
#8 N-DOCOSANE

R.T.: 13.620 min
Delta R.T.: -0.022 min
Response: 624528
Conc: 4.46 ug/ml



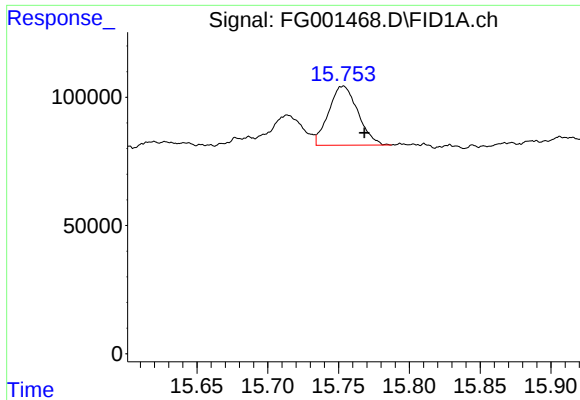
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.542 min
Response: 0
Conc: N.D.



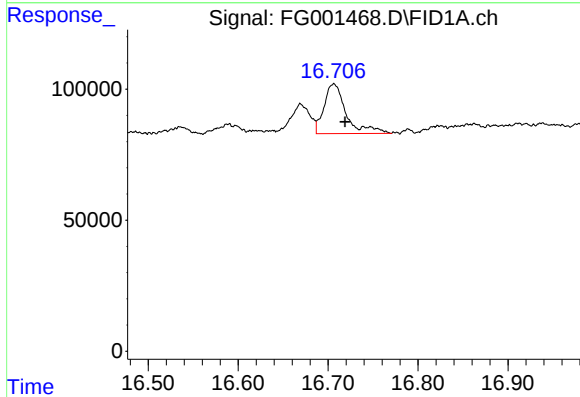
#10 N-TETRACOSANE

R.T.: 14.729 min
Delta R.T.: -0.017 min
Response: 341519
Conc: 2.46 ug/ml



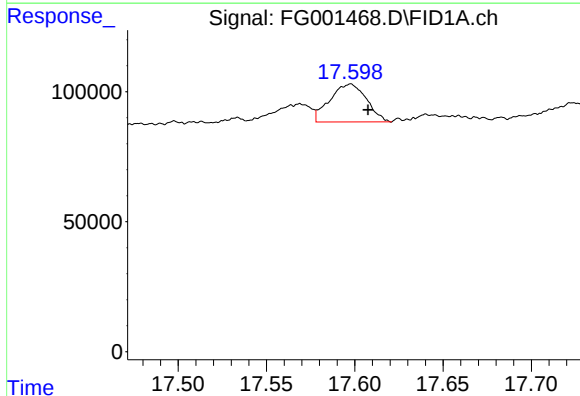
#11 N-HEXACOSANE

R.T.: 15.753 min
Delta R.T.: -0.015 min
Response: 331437
Conc: 2.39 ug/ml



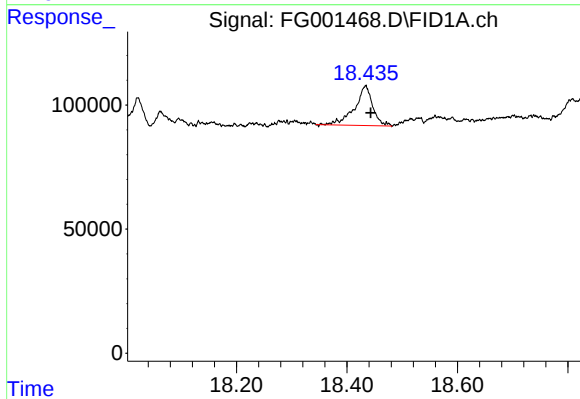
#12 N-OCTACOSANE

R.T.: 16.706 min
Delta R.T.: -0.013 min
Response: 324194
Conc: 2.35 ug/ml



#13 N-TRIACONTANE

R.T.: 17.597 min
Delta R.T.: -0.011 min
Response: 211441
Conc: 1.54 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.433 min
Delta R.T.: -0.010 min
Response: 363320
Conc: 2.72 ug/ml