

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101118\
Data File : FG002569.D
Signal(s) : FID1A.ch
Acq On : 11 Oct 2018 10:28
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 12 00:47:30 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			
Target Compounds			
7) N-EICOSANE	12.641	140899	1.056 ug/ml
8) N-DOCOSANE	13.852	159330	1.207 ug/ml
10) N-TETRACOSANE	14.944	1877334	14.441 ug/ml
11) N-HEXACOSANE	15.986	92791	0.722 ug/ml
13) N-TRIACONTANE	17.827	79280	0.630 ug/ml
14) N-DOTRIACONTANE	18.667	153651	1.252 ug/ml
15) N-TETRATRIACONTANE	19.451	121587	1.019 ug/ml
16) N-HEXATRIACONTANE	20.172	183204	1.651 ug/ml

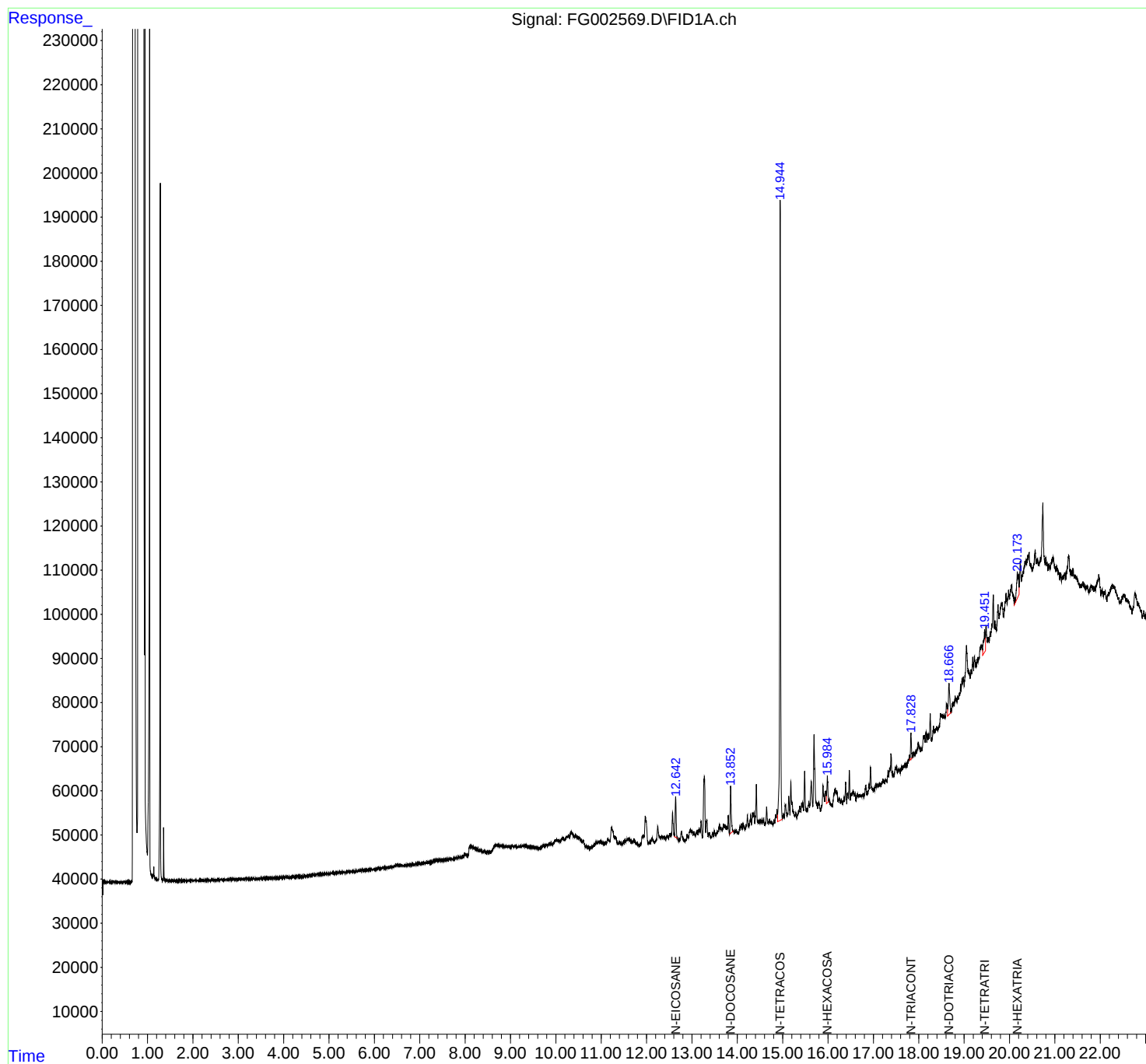
(f)=RT Delta > 1/2 Window

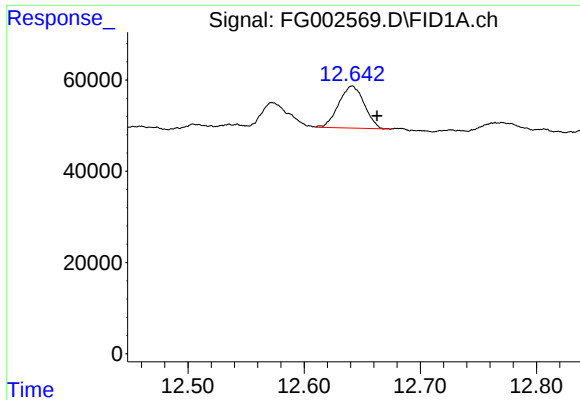
(m)=manual int.

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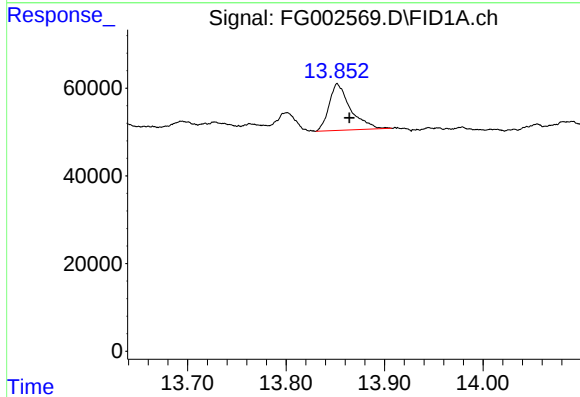
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





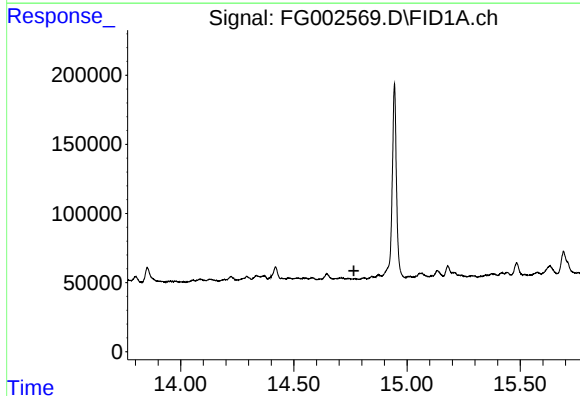
#7 N-EICOSANE

R.T.: 12.641 min
Delta R.T.: -0.021 min
Response: 140899
Conc: 1.06 ug/ml



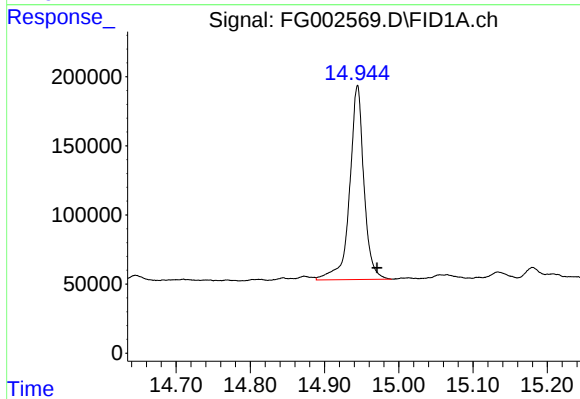
#8 N-DOCOSANE

R.T.: 13.852 min
Delta R.T.: -0.012 min
Response: 159330
Conc: 1.21 ug/ml



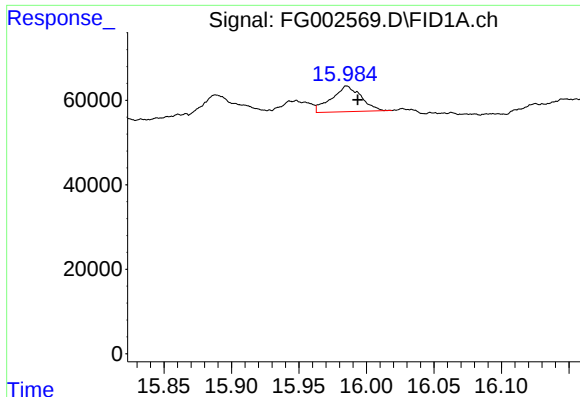
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.765 min
Response: 0
Conc: N.D.



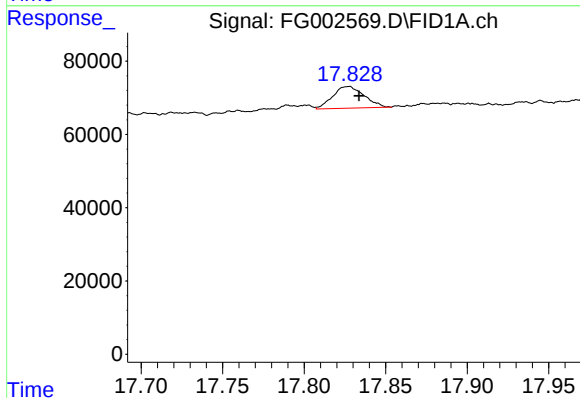
#10 N-TETRACOSANE

R.T.: 14.944 min
Delta R.T.: -0.026 min
Response: 1877334
Conc: 14.44 ug/ml



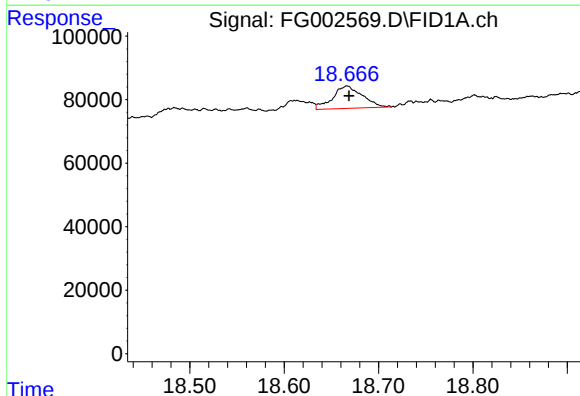
#11 N-HEXACOSANE

R.T.: 15.986 min
Delta R.T.: -0.008 min
Response: 92791
Conc: 0.72 ug/ml



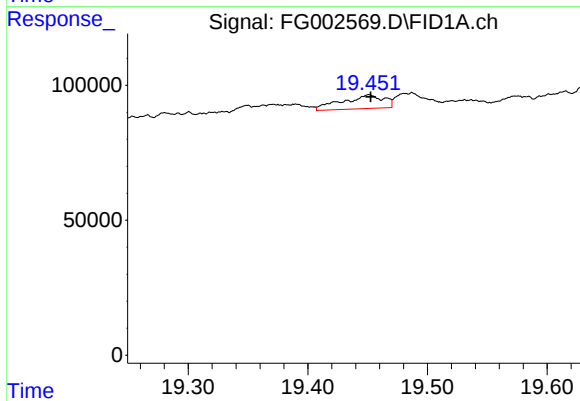
#13 N-TRIACONTANE

R.T.: 17.827 min
Delta R.T.: -0.007 min
Response: 79280
Conc: 0.63 ug/ml



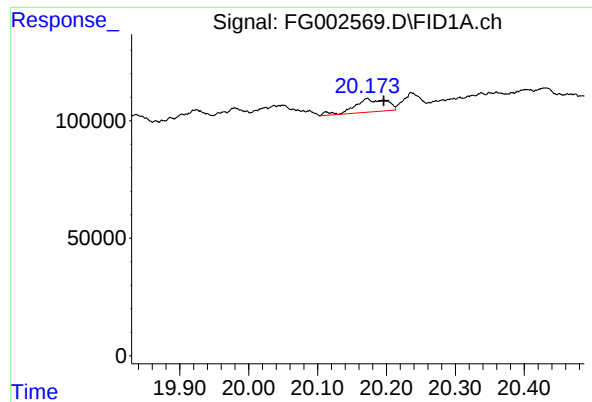
#14 N-DOTRIACONTANE

R.T.: 18.667 min
Delta R.T.: -0.002 min
Response: 153651
Conc: 1.25 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.451 min
Delta R.T.: -0.002 min
Response: 121587
Conc: 1.02 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.172 min
Delta R.T.: -0.024 min
Response: 183204
Conc: 1.65 ug/ml