

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071718\
Data File : FF001387.D
Signal(s) : FID2B.ch
Acq On : 17 Jul 2018 11:04
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 16:21:54 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
Quant Title :
QLast Update : Mon Jul 02 13:42:46 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	12.346	381075	3.064 ug/ml
8)	N-DOCOSANE	13.549	343865	2.789 ug/ml
10)	N-TETRACOSANE	14.650	240982	1.977 ug/ml
11)	N-HEXACOSANE	15.671	211804	1.747 ug/ml
12)	N-OCTACOSANE	16.622	191734	1.592 ug/ml
13)	N-TRIACONTANE	17.508	200179	1.665 ug/ml
14)	N-DOTRIACONTANE	18.342	355817	3.018 ug/ml
16)	N-HEXATRIACONTANE	19.869	98374	0.866 ug/ml

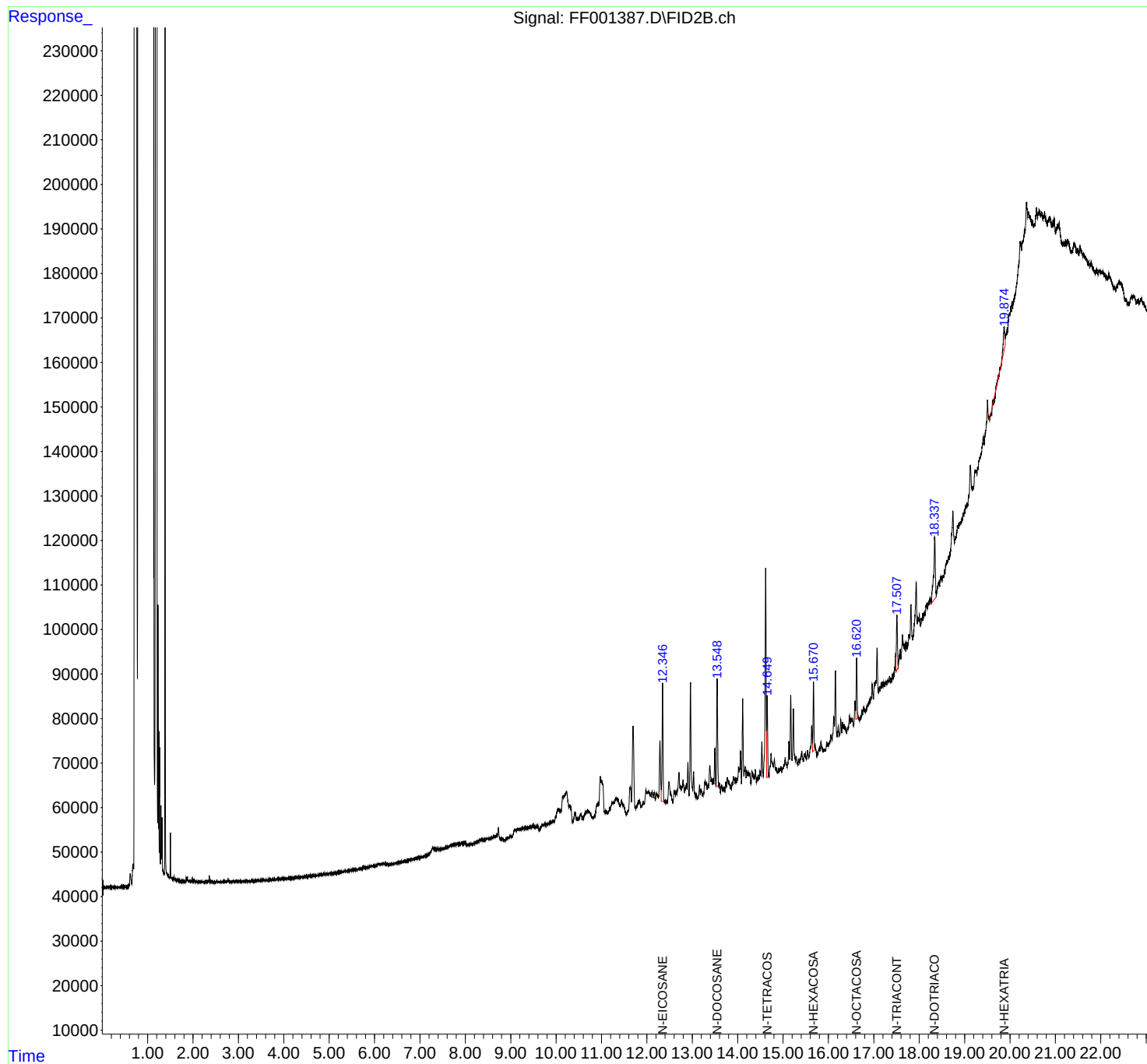
(f)=RT Delta > 1/2 Window

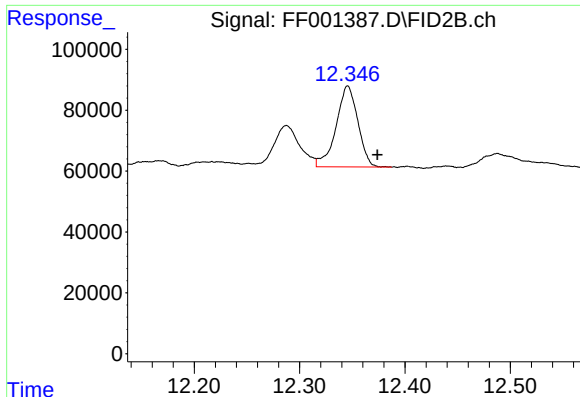
(m)=manual int.

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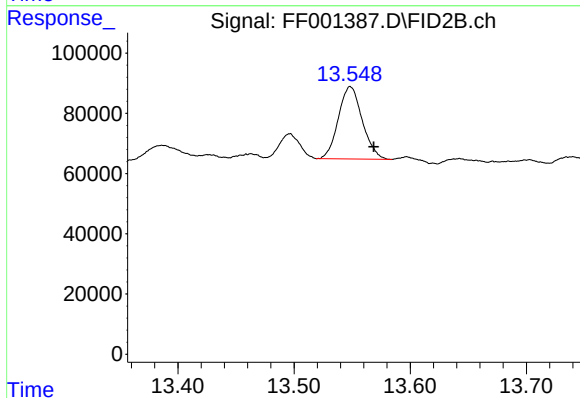
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





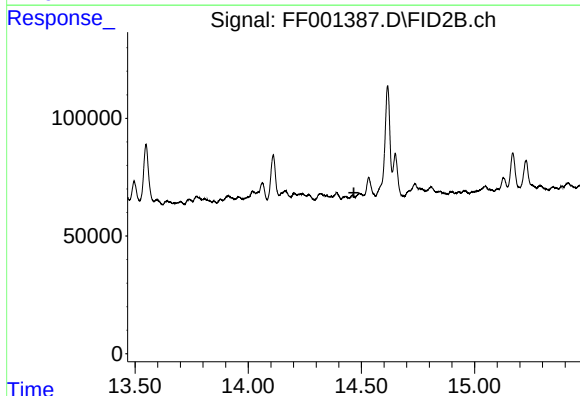
#7 N-EICOSANE

R.T.: 12.346 min
Delta R.T.: -0.028 min
Response: 381075
Conc: 3.06 ug/ml



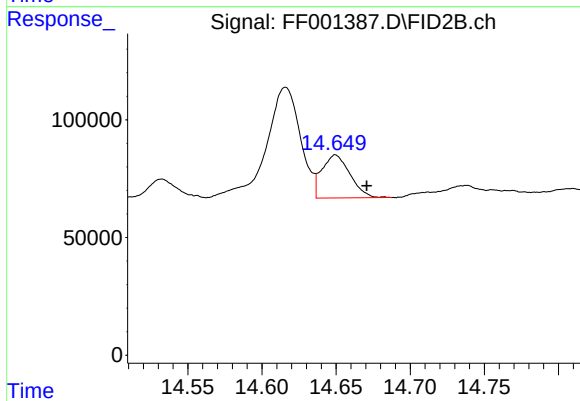
#8 N-DOCOSANE

R.T.: 13.549 min
Delta R.T.: -0.020 min
Response: 343865
Conc: 2.79 ug/ml



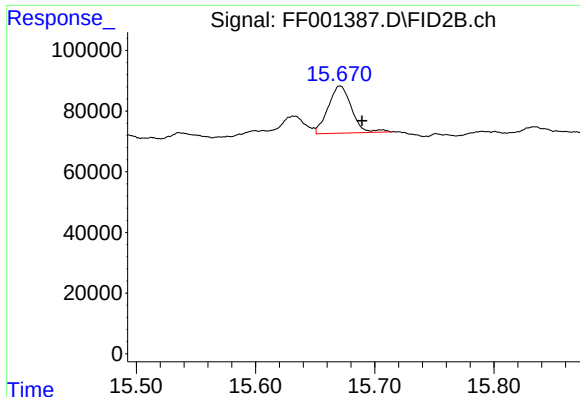
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.467 min
Response: 0
Conc: N.D.



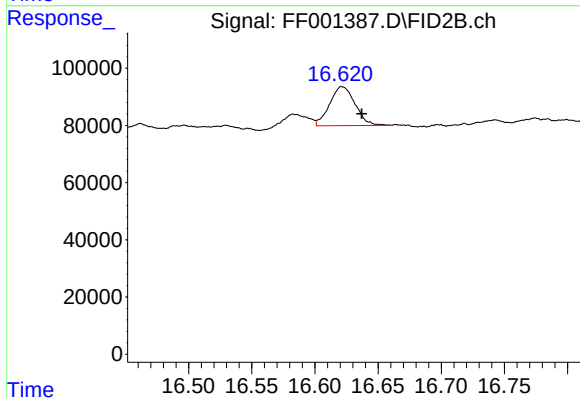
#10 N-TETRACOSANE

R.T.: 14.650 min
Delta R.T.: -0.021 min
Response: 240982
Conc: 1.98 ug/ml



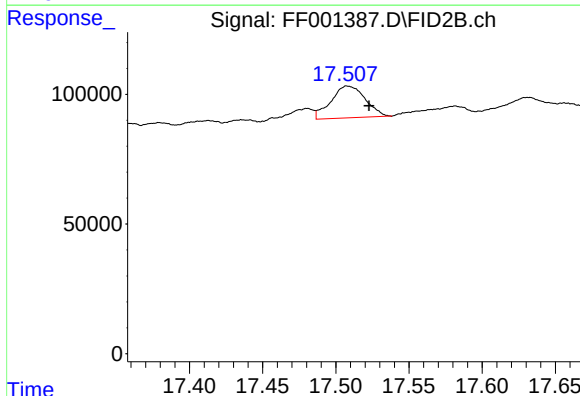
#11 N-HEXACOSANE

R.T.: 15.671 min
Delta R.T.: -0.018 min
Response: 211804
Conc: 1.75 ug/ml



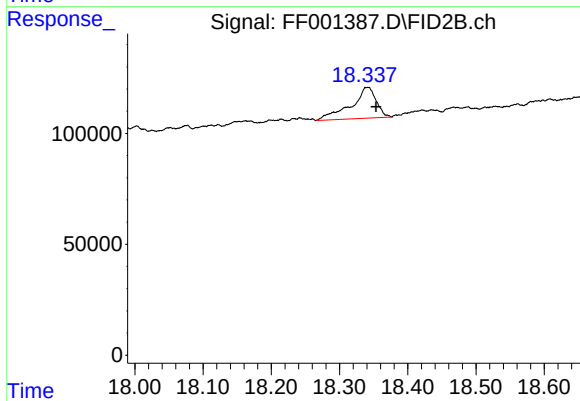
#12 N-OCTACOSANE

R.T.: 16.622 min
Delta R.T.: -0.016 min
Response: 191734
Conc: 1.59 ug/ml



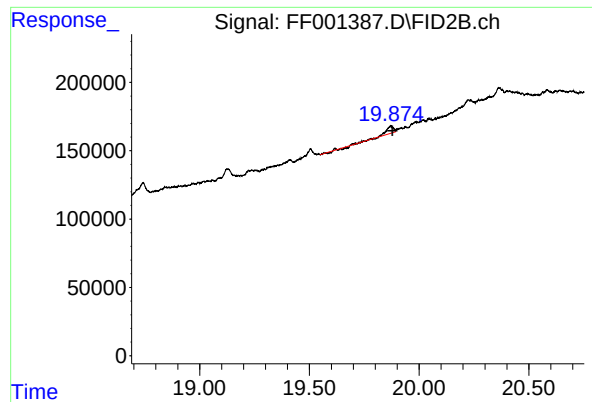
#13 N-TRIACONTANE

R.T.: 17.508 min
Delta R.T.: -0.015 min
Response: 200179
Conc: 1.67 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.342 min
Delta R.T.: -0.012 min
Response: 355817
Conc: 3.02 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.869 min
Delta R.T.: -0.009 min
Response: 98374
Conc: 0.87 ug/ml