

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080318\
Data File : FF001659.D
Signal(s) : FID2B.ch
Acq On : 03 Aug 2018 14:53
Operator : AJ\SJ
Sample : J4307-16
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 04 01:57:00 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
Quant Title :
QLast Update : Fri Aug 03 12:00:27 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			
9) S TETRACOSANE-d50 (SURR...	14.337	1237596	9.799 ug/ml
Target Compounds			
4) N-TETRADECANE	7.971f	416034	2.760 ug/ml
7) N-EICOSANE	12.288f	577473	3.874 ug/ml
10) N-TETRACOSANE	14.502	697303	4.888 ug/ml
12) N-OCTACOSANE	16.507	94320	0.673 ug/ml
13) N-TRIACONTANE	17.390	97008	0.701 ug/ml
14) N-DOTRIACONTANE	18.217	231935	1.778 ug/ml
16) N-HEXATRIACONTANE	19.739	136437	1.226 ug/ml

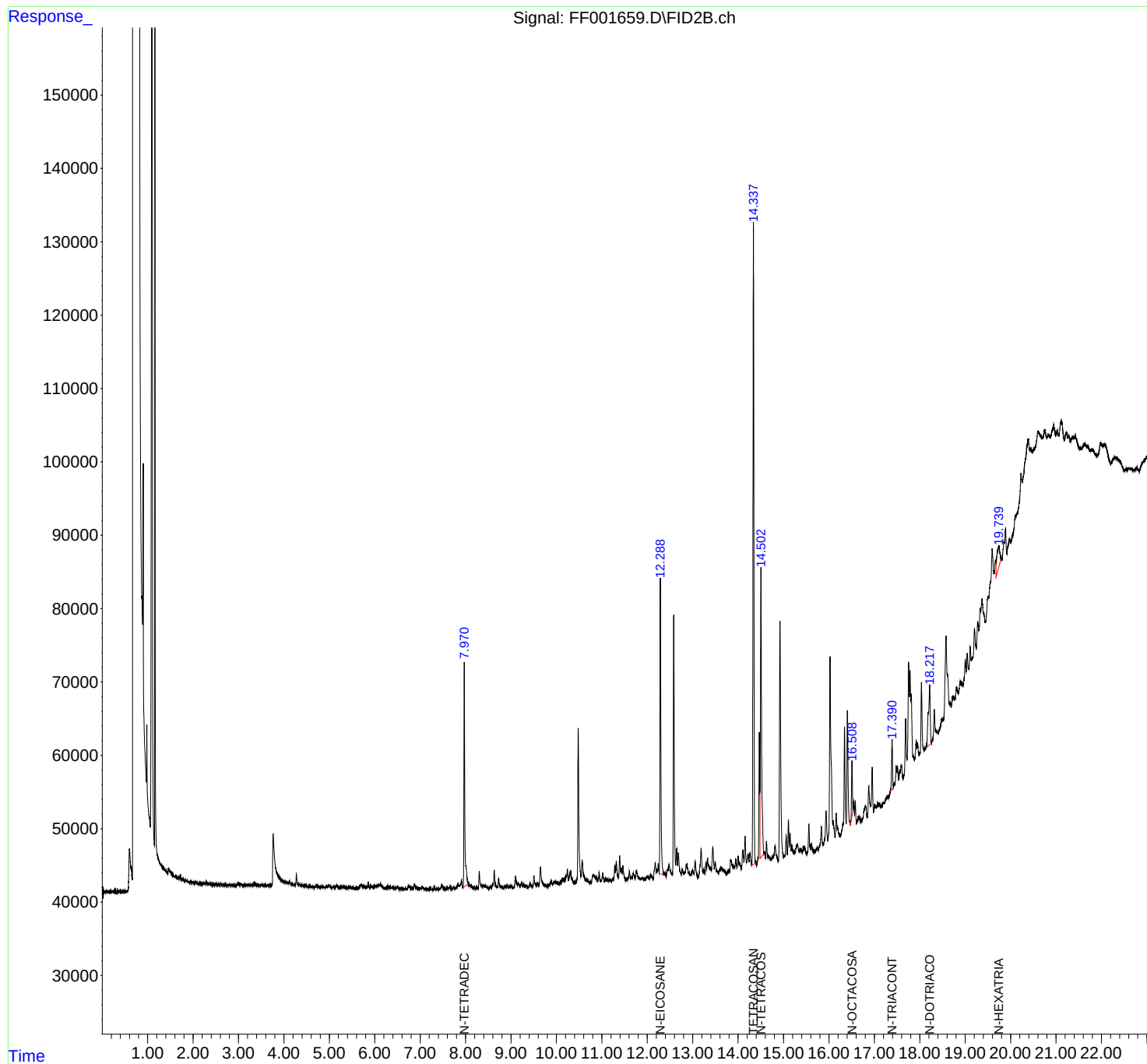
(f)=RT Delta > 1/2 Window

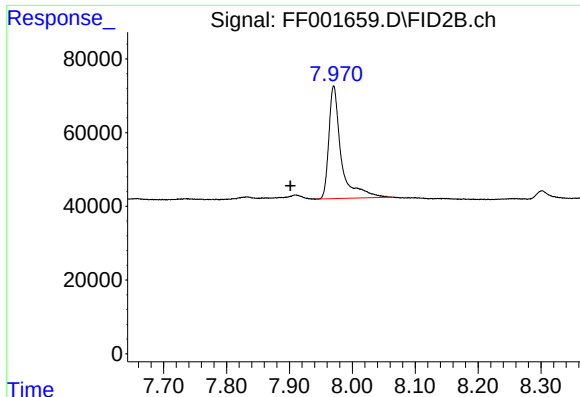
(m)=manual int.

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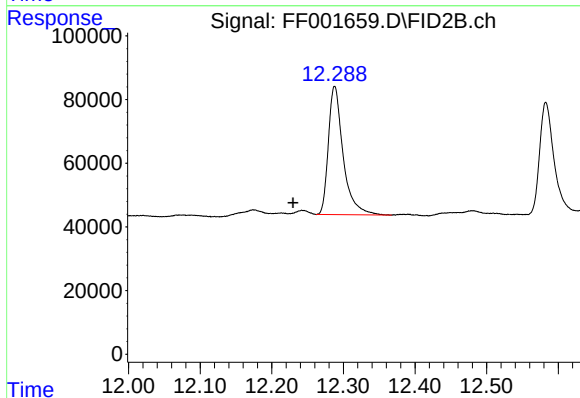
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





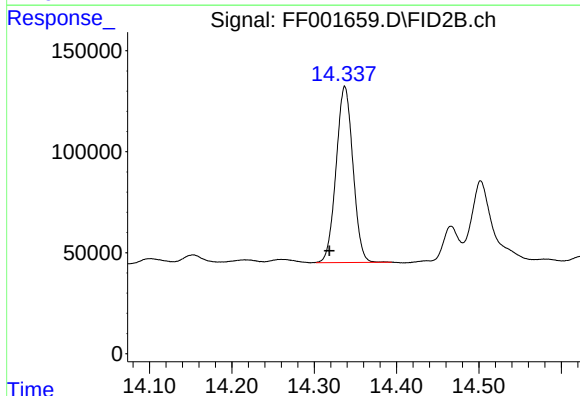
#4 N-TETRADECANE

R.T.: 7.971 min
Delta R.T.: 0.069 min
Response: 416034
Conc: 2.76 ug/ml



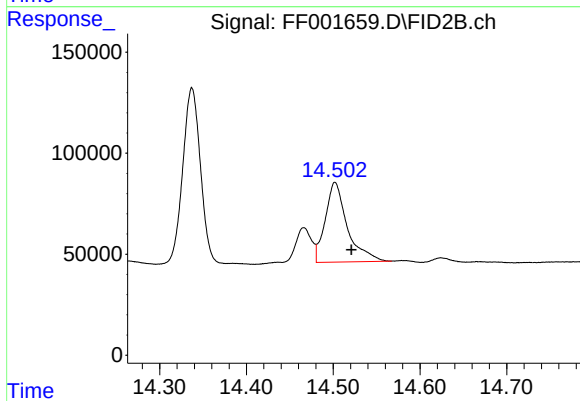
#7 N-EICOSANE

R.T.: 12.288 min
Delta R.T.: 0.058 min
Response: 577473
Conc: 3.87 ug/ml



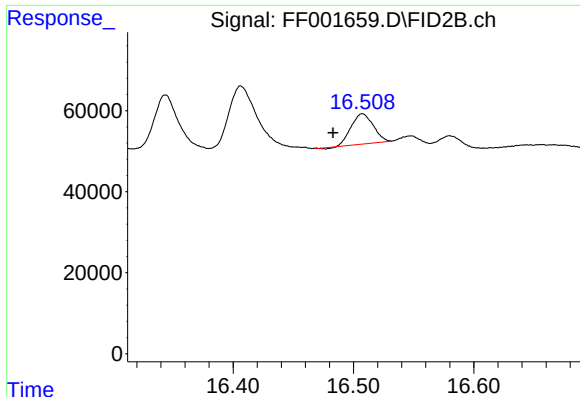
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.337 min
Delta R.T.: 0.019 min
Response: 1237596
Conc: 9.80 ug/ml



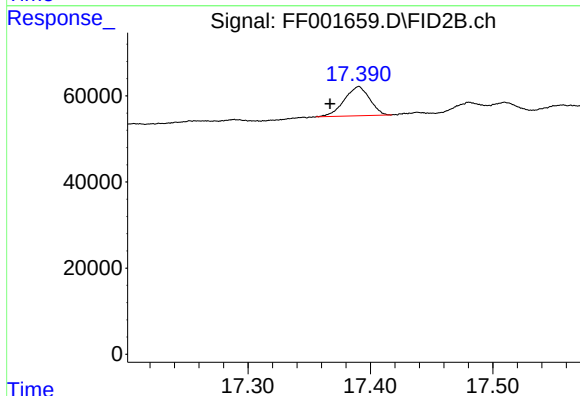
#10 N-TETRACOSANE

R.T.: 14.502 min
Delta R.T.: -0.019 min
Response: 697303
Conc: 4.89 ug/ml



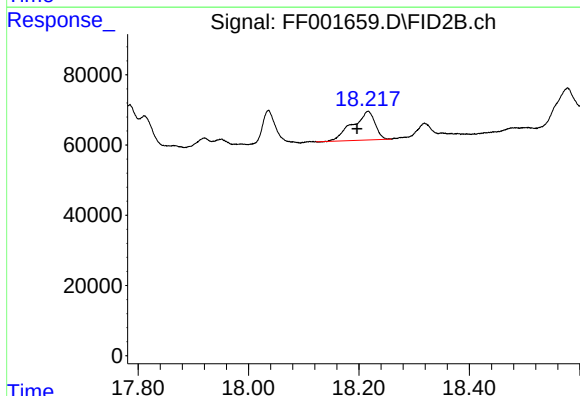
#12 N-OCTACOSANE

R.T.: 16.507 min
Delta R.T.: 0.024 min
Response: 94320
Conc: 0.67 ug/ml



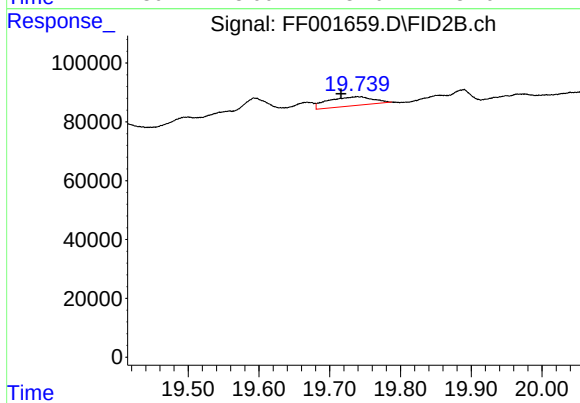
#13 N-TRIACONTANE

R.T.: 17.390 min
Delta R.T.: 0.023 min
Response: 97008
Conc: 0.70 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.217 min
Delta R.T.: 0.020 min
Response: 231935
Conc: 1.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.739 min
Delta R.T.: 0.023 min
Response: 136437
Conc: 1.23 ug/ml