

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072318\
Data File : FF001459.D
Signal(s) : FID2B.ch
Acq On : 23 Jul 2018 15:03
Operator : AJ\SJ
Sample : J3820-05
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 24 04:46:45 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				
9) S	TETRACOSANE-d50 (SURR...	14.446	2389727	22.184 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.071	668669	5.317 ug/ml
7)	N-EICOSANE	12.352	178156	1.432 ug/ml
10)	N-TETRACOSANE	14.625	517323	4.244 ug/ml
11)	N-HEXACOSANE	15.667	148604	1.226 ug/ml
12)	N-OCTACOSANE	16.619	162279	1.347 ug/ml
13)	N-TRIACONTANE	17.500	333329	2.773 ug/ml
14)	N-DOTRIACONTANE	18.324	657953	5.580 ug/ml
15)	N-TETRATRIACONTANE	19.126	246522	2.097 ug/ml
16)	N-HEXATRIACONTANE	19.861	114268	1.006 ug/ml

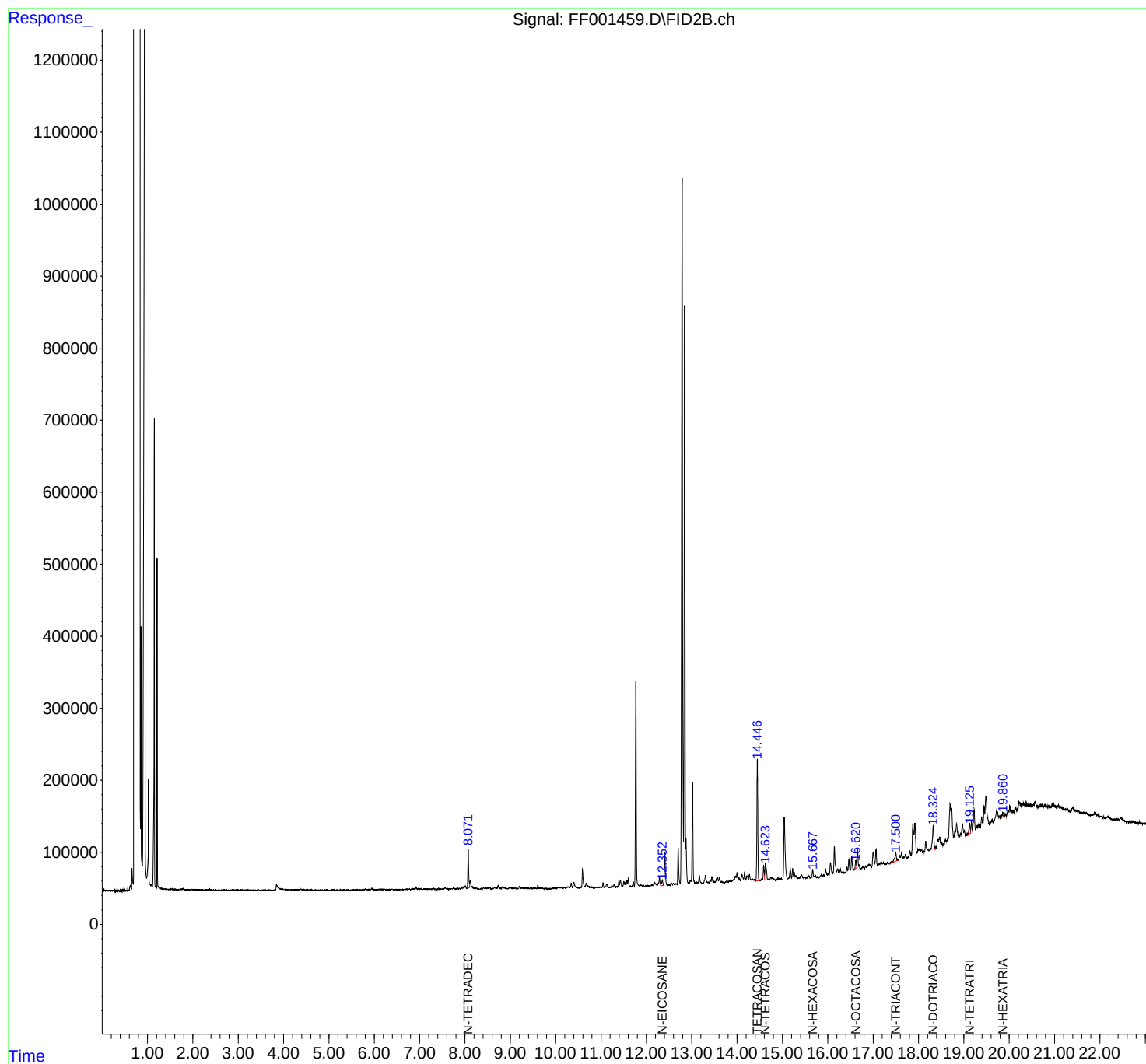
(f)=RT Delta > 1/2 Window

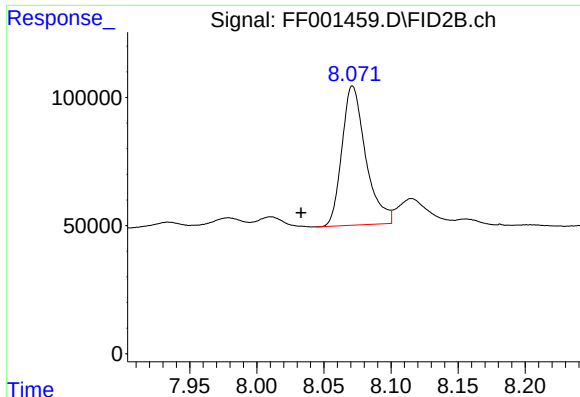
(m)=manual int.

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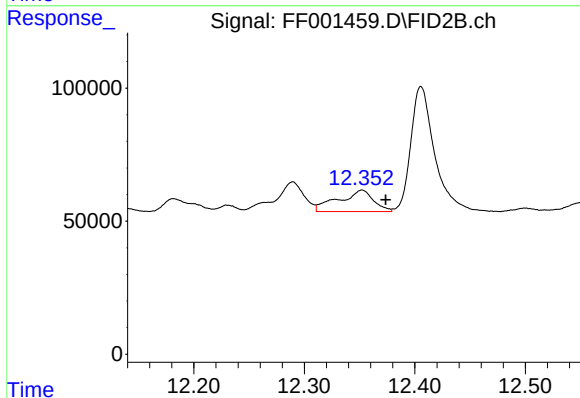
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





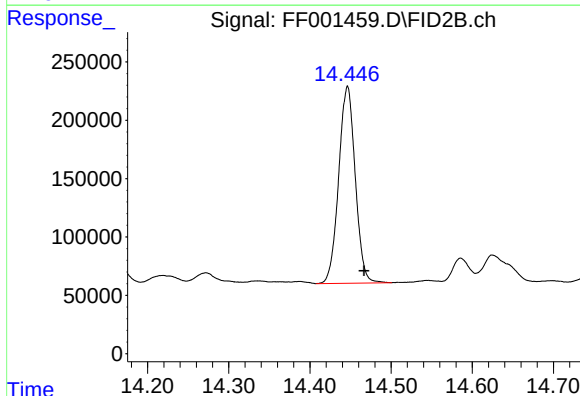
#4 N-TETRADECANE

R.T.: 8.071 min
Delta R.T.: 0.039 min
Response: 668669
Conc: 5.32 ug/ml



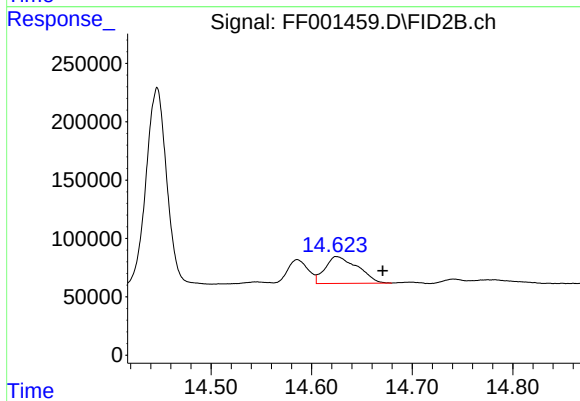
#7 N-EICOSANE

R.T.: 12.352 min
Delta R.T.: -0.021 min
Response: 178156
Conc: 1.43 ug/ml



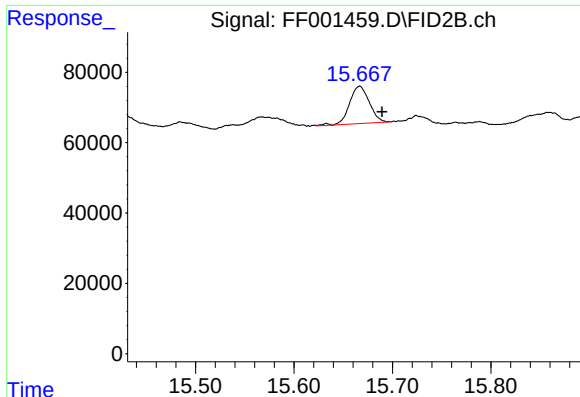
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.446 min
Delta R.T.: -0.020 min
Response: 2389727
Conc: 22.18 ug/ml



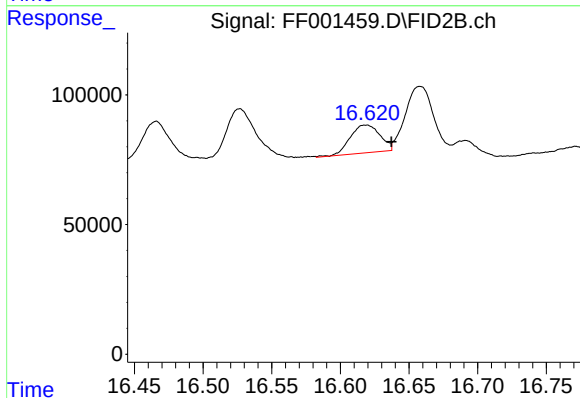
#10 N-TETRACOSANE

R.T.: 14.625 min
Delta R.T.: -0.046 min
Response: 517323
Conc: 4.24 ug/ml



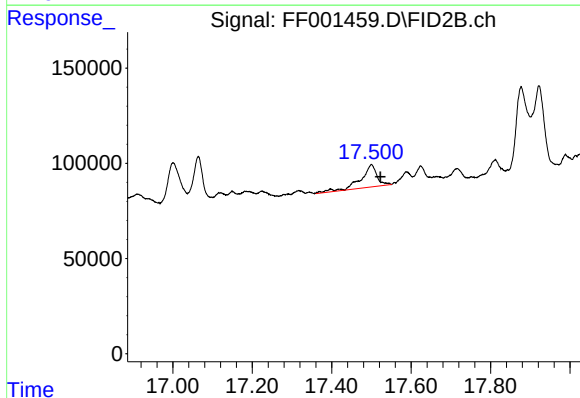
#11 N-HEXACOSANE

R.T.: 15.667 min
Delta R.T.: -0.023 min
Response: 148604
Conc: 1.23 ug/ml



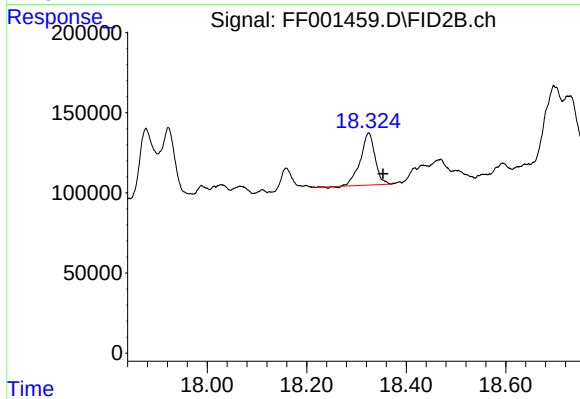
#12 N-OCTACOSANE

R.T.: 16.619 min
Delta R.T.: -0.019 min
Response: 162279
Conc: 1.35 ug/ml



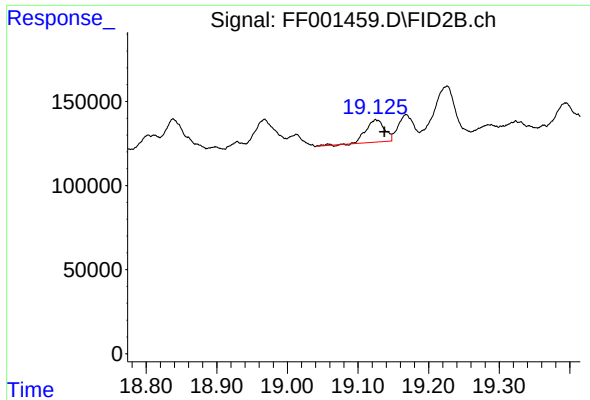
#13 N-TRIACONTANE

R.T.: 17.500 min
Delta R.T.: -0.023 min
Response: 333329
Conc: 2.77 ug/ml



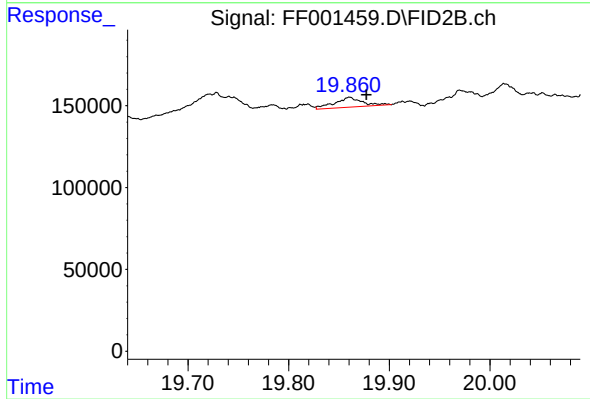
#14 N-DOTRIACONTANE

R.T.: 18.324 min
Delta R.T.: -0.029 min
Response: 657953
Conc: 5.58 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.126 min
Delta R.T.: -0.011 min
Response: 246522
Conc: 2.10 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.861 min
Delta R.T.: -0.017 min
Response: 114268
Conc: 1.01 ug/ml