

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040319\
 Data File : FF004090.D
 Signal(s) : FID2B.ch
 Acq On : 03 Apr 2019 18:42
 Operator : AJ\SJ
 Sample : K2221-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 01:58:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 2019
 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...	14.561	2515577	19.351 ug/ml
Target Compounds			
4) N-TETRADECANE	8.169f	205823	1.448 ug/ml
7) N-EICOSANE	12.465	159604	1.062 ug/ml
8) N-DOCOSANE	13.686	656413	4.385 ug/ml
10) N-TETRACOSANE	14.747	3836781	26.048 ug/ml
11) N-HEXACOSANE	15.782	306458	2.111 ug/ml
12) N-OCTACOSANE	16.753	919946	6.398 ug/ml
13) N-TRIACONTANE	17.625	332045	2.325 ug/ml
14) N-DOTRIACONTANE	18.453	566677	4.014 ug/ml
15) N-TETRATRIACONTANE	19.245	75421	0.566 ug/ml
16) N-HEXATRIACONTANE	19.985	80792	0.637 ug/ml

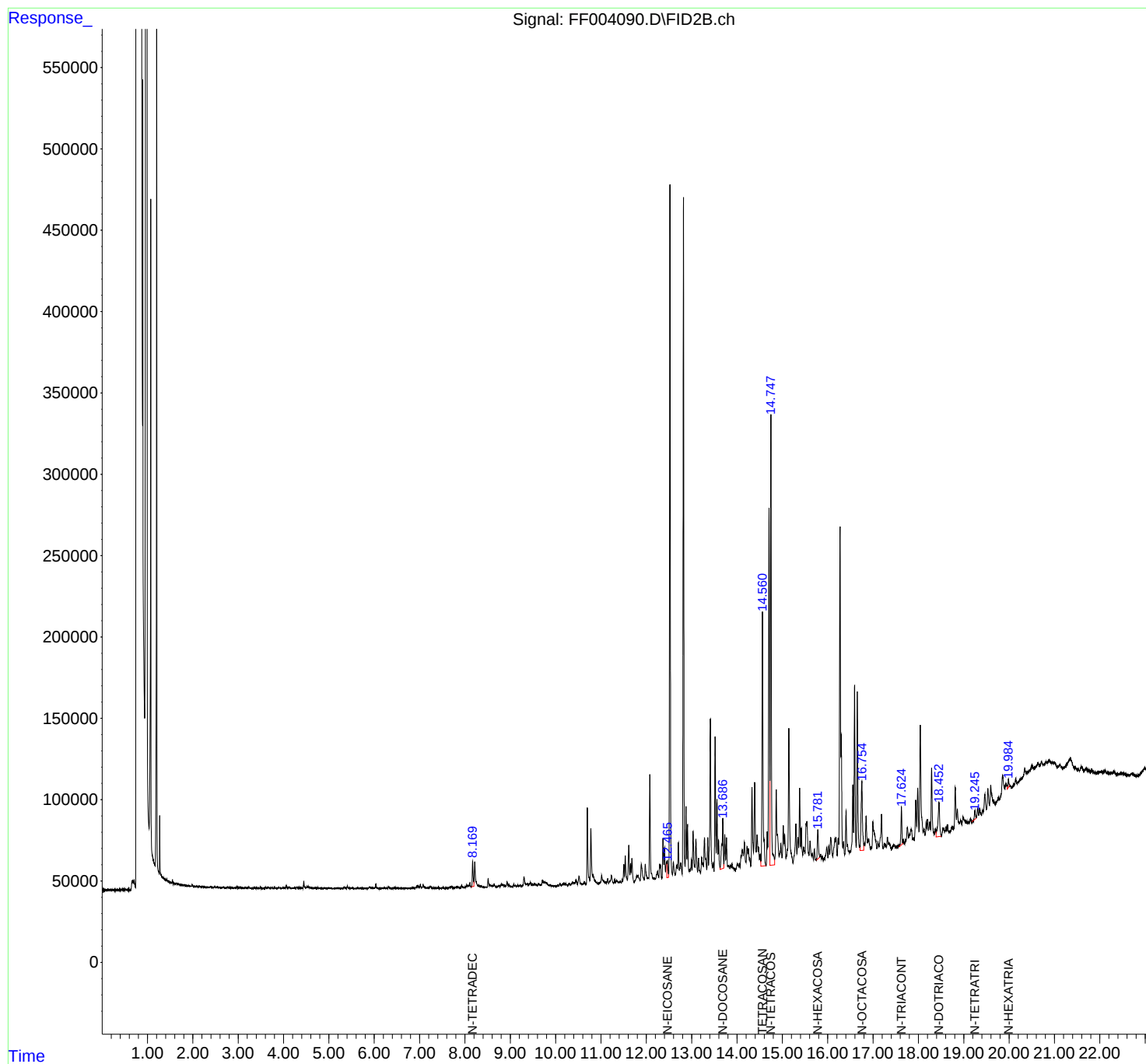
(f)=RT Delta > 1/2 Window

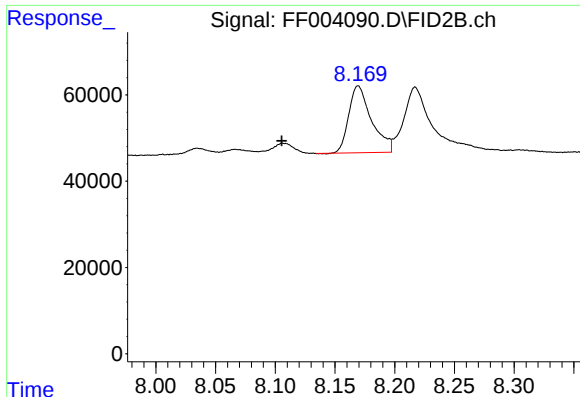
(m)=manual int.

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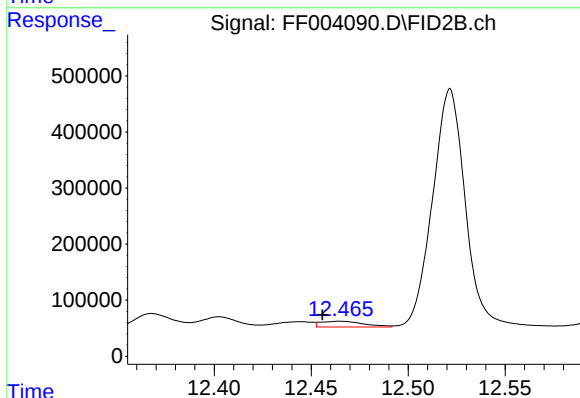
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





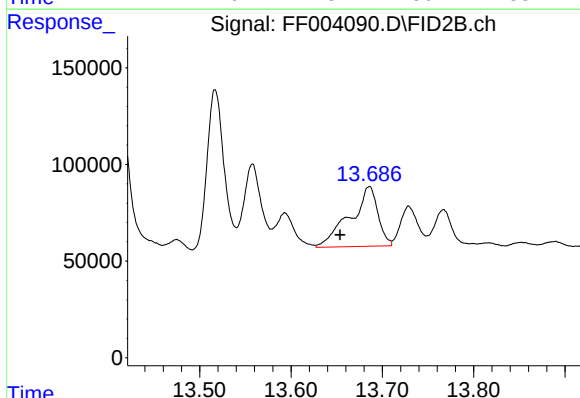
#4 N-TETRADECANE

R.T.: 8.169 min
Delta R.T.: 0.064 min
Response: 205823
Conc: 1.45 ug/ml



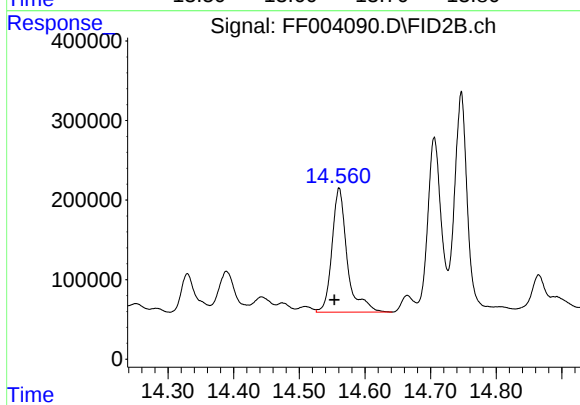
#7 N-EICOSANE

R.T.: 12.465 min
Delta R.T.: 0.009 min
Response: 159604
Conc: 1.06 ug/ml



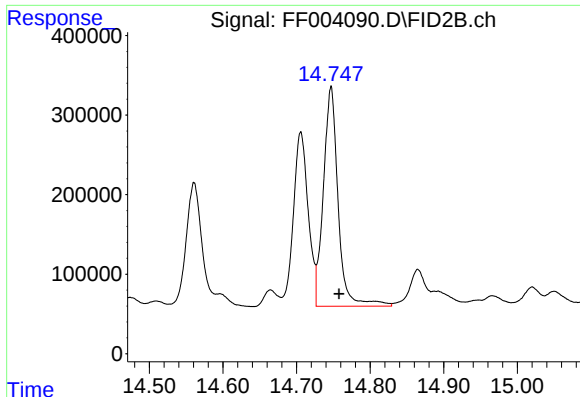
#8 N-DOCOSANE

R.T.: 13.686 min
Delta R.T.: 0.032 min
Response: 656413
Conc: 4.39 ug/ml



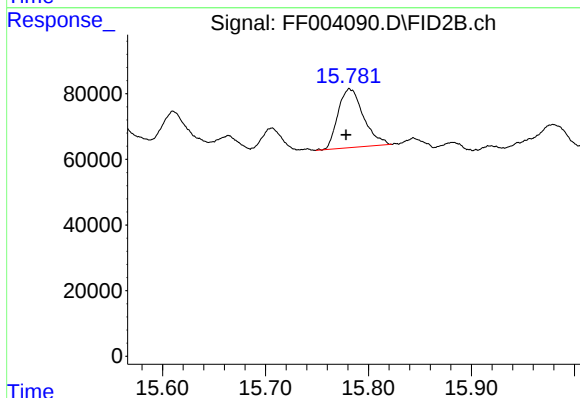
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.561 min
Delta R.T.: 0.007 min
Response: 2515577
Conc: 19.35 ug/ml



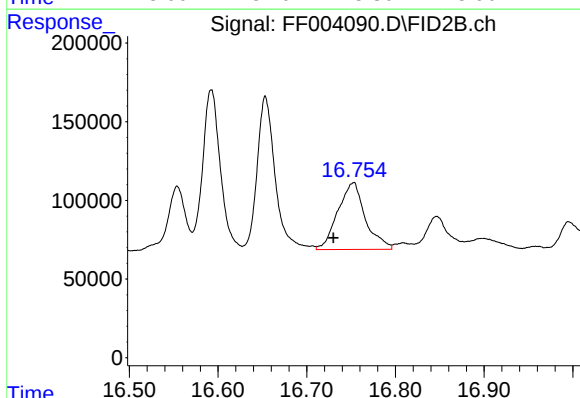
#10 N-TETRACOSANE

R.T.: 14.747 min
Delta R.T.: -0.011 min
Response: 3836781
Conc: 26.05 ug/ml



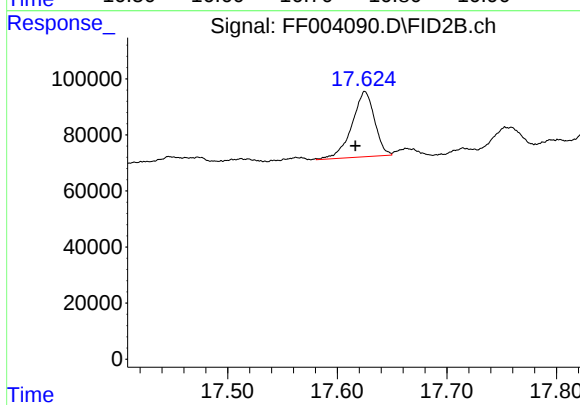
#11 N-HEXACOSANE

R.T.: 15.782 min
Delta R.T.: 0.003 min
Response: 306458
Conc: 2.11 ug/ml



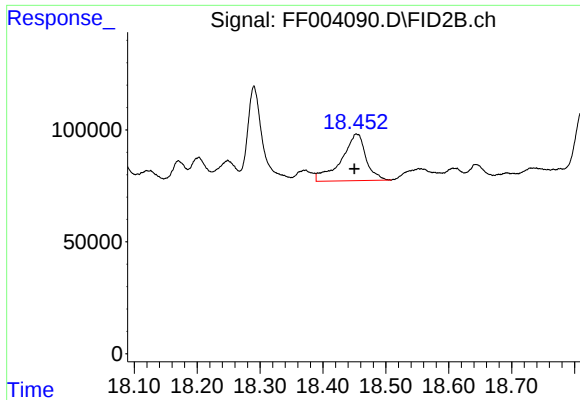
#12 N-OCTACOSANE

R.T.: 16.753 min
Delta R.T.: 0.023 min
Response: 919946
Conc: 6.40 ug/ml



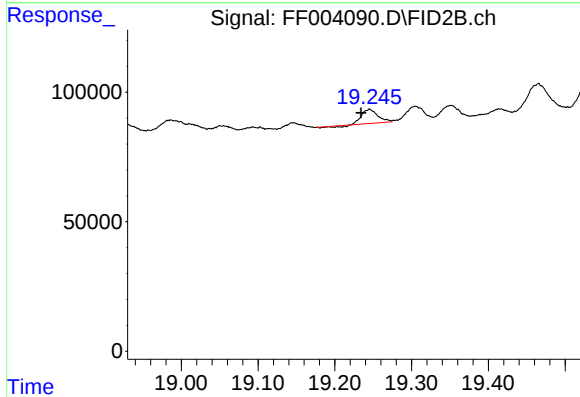
#13 N-TRIACONTANE

R.T.: 17.625 min
Delta R.T.: 0.009 min
Response: 332045
Conc: 2.32 ug/ml



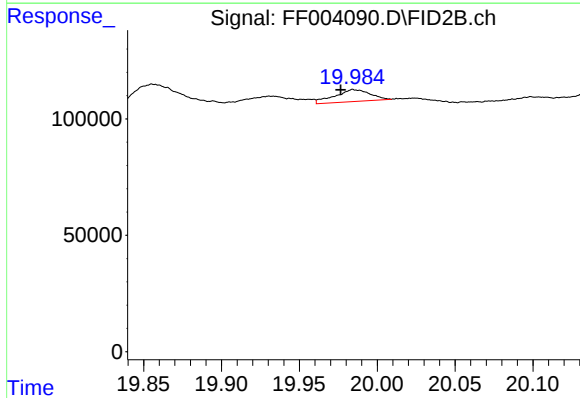
#14 N-DOTRIACONTANE

R.T.: 18.453 min
Delta R.T.: 0.003 min
Response: 566677
Conc: 4.01 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.245 min
Delta R.T.: 0.011 min
Response: 75421
Conc: 0.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.985 min
Delta R.T.: 0.008 min
Response: 80792
Conc: 0.64 ug/ml