

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040919\
 Data File : FF004154.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2019 17:04
 Operator : AJ\SJ
 Sample : K2334-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 01:10:23 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...	14.540	2159808	16.614 ug/ml
Target Compounds			
4) N-TETRADECANE	8.158f	420426	2.957 ug/ml
7) N-EICOSANE	12.502	3098511	20.618 ug/ml
8) N-DOCOSANE	13.641	200309	1.338 ug/ml
10) N-TETRACOSANE	14.726	2246531	15.252 ug/ml
11) N-HEXACOSANE	15.766	277572	1.912 ug/ml
12) N-OCTACOSANE	16.736	820549	5.707 ug/ml
13) N-TRIACONTANE	17.602	605556	4.240 ug/ml
14) N-DOTRIACONTANE	18.428	704062	4.987 ug/ml
15) N-TETRATRIACONTANE	19.237	208483	1.563 ug/ml
16) N-HEXATRIACONTANE	19.965	226288	1.783 ug/ml

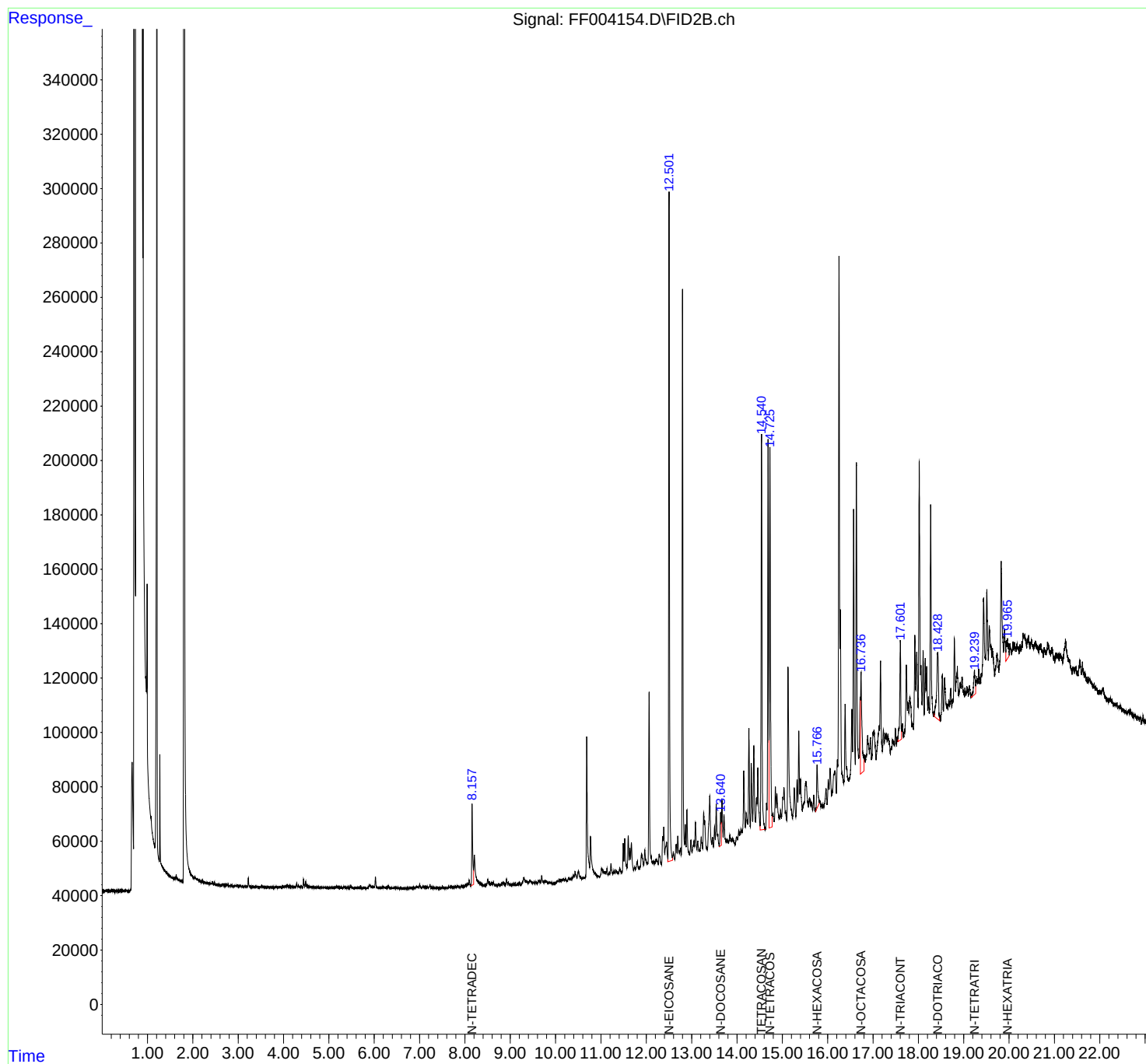
(f)=RT Delta > 1/2 Window

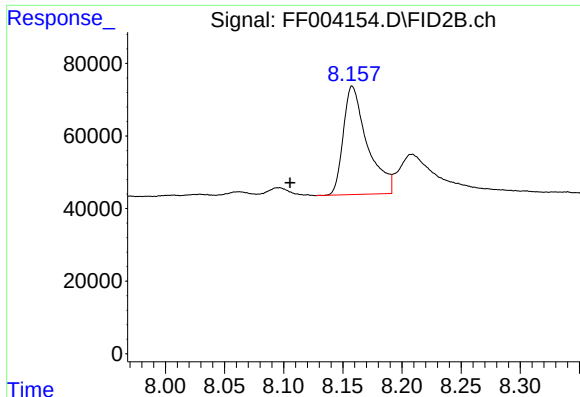
(m)=manual int.

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Integrator: ChemStation

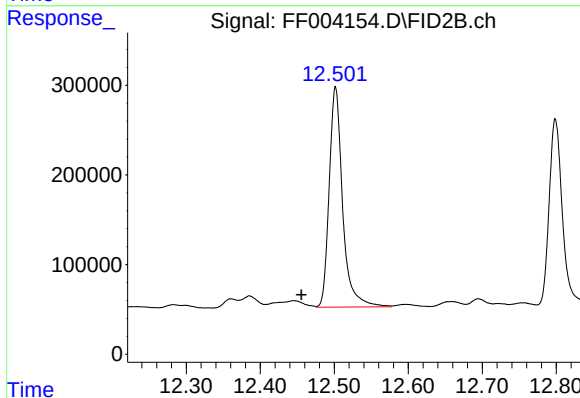
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





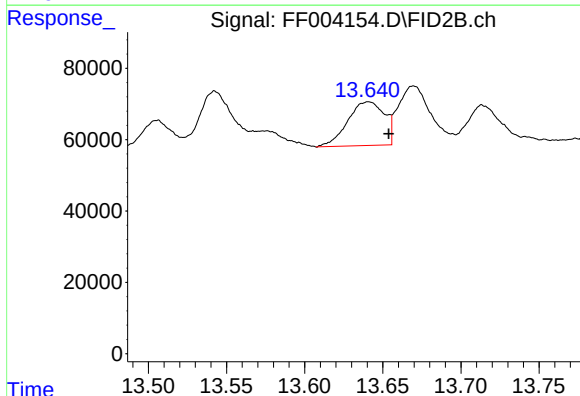
#4 N-TETRADECANE

R.T.: 8.158 min
Delta R.T.: 0.053 min
Response: 420426
Conc: 2.96 ug/ml



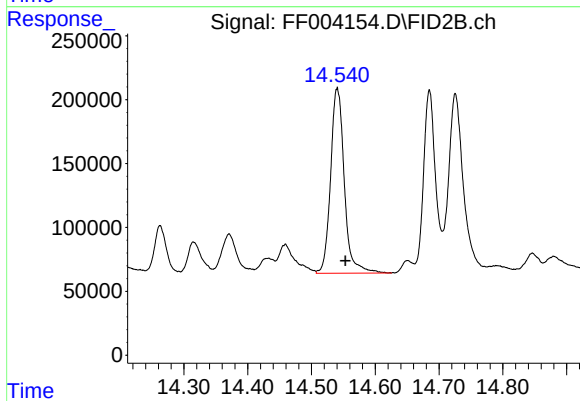
#7 N-EICOSANE

R.T.: 12.502 min
Delta R.T.: 0.046 min
Response: 3098511
Conc: 20.62 ug/ml



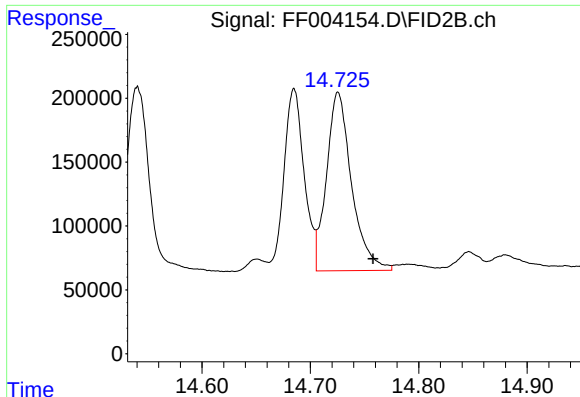
#8 N-DOCOSANE

R.T.: 13.641 min
Delta R.T.: -0.013 min
Response: 200309
Conc: 1.34 ug/ml



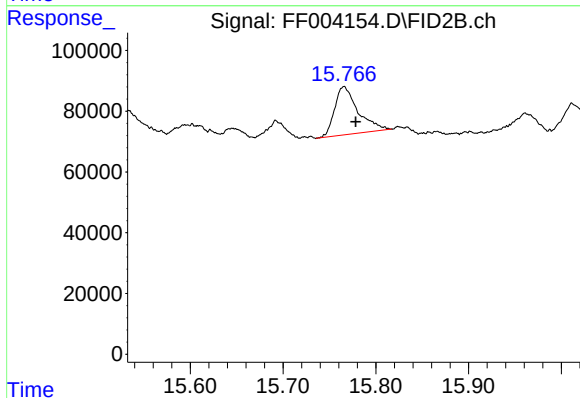
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.540 min
Delta R.T.: -0.013 min
Response: 2159808
Conc: 16.61 ug/ml



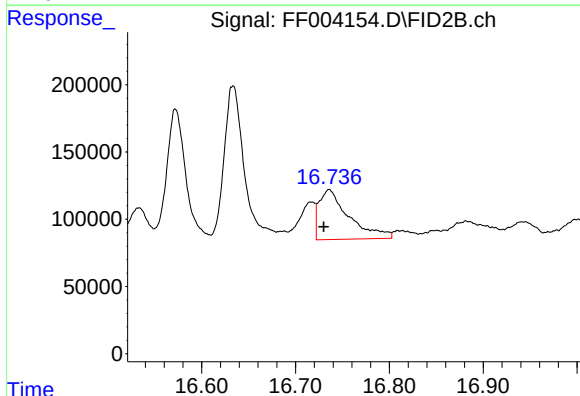
#10 N-TETRACOSANE

R.T.: 14.726 min
Delta R.T.: -0.032 min
Response: 2246531
Conc: 15.25 ug/ml



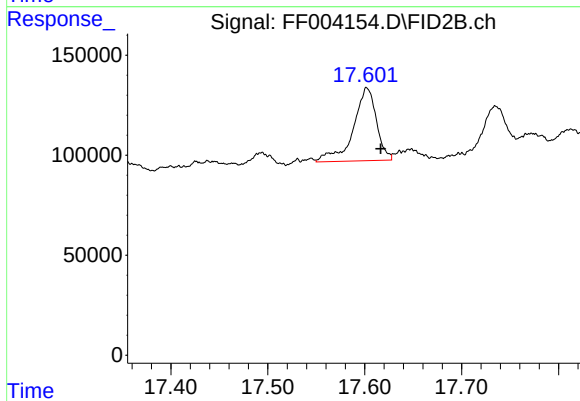
#11 N-HEXACOSANE

R.T.: 15.766 min
Delta R.T.: -0.013 min
Response: 277572
Conc: 1.91 ug/ml



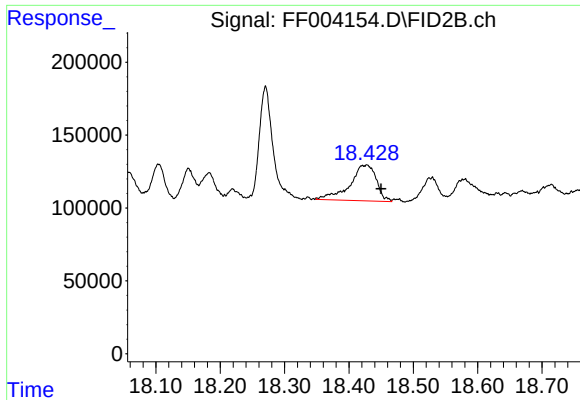
#12 N-OCTACOSANE

R.T.: 16.736 min
Delta R.T.: 0.006 min
Response: 820549
Conc: 5.71 ug/ml



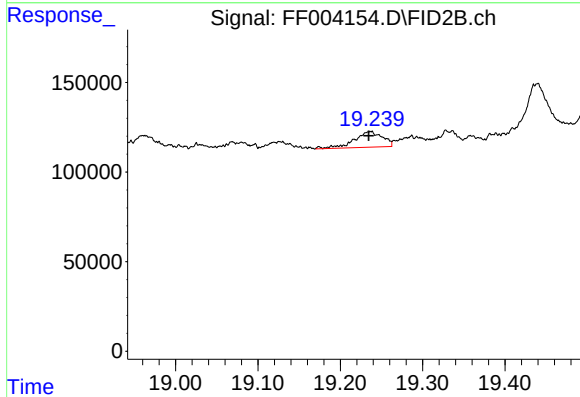
#13 N-TRIACONTANE

R.T.: 17.602 min
Delta R.T.: -0.014 min
Response: 605556
Conc: 4.24 ug/ml



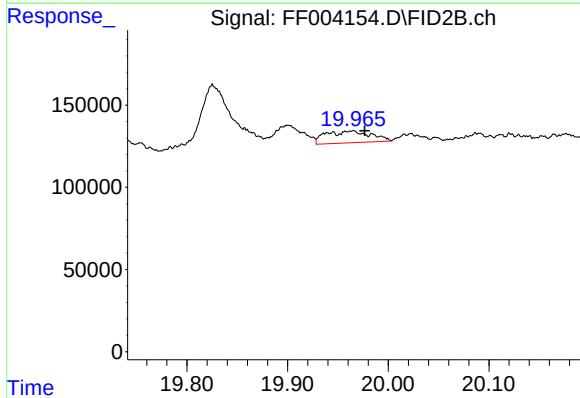
#14 N-DOTRIACONTANE

R.T.: 18.428 min
Delta R.T.: -0.022 min
Response: 704062
Conc: 4.99 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.237 min
Delta R.T.: 0.003 min
Response: 208483
Conc: 1.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.965 min
Delta R.T.: -0.011 min
Response: 226288
Conc: 1.78 ug/ml