

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021319\
 Data File : FF003501.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2019 16:06
 Operator : AJ\SJ
 Sample : K1450-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 23:45:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.622	1385864	11.479 ug/ml
Target Compounds			
3) N-DODECANE	6.369	119108	0.883 ug/ml
4) N-TETRADECANE	8.215f	251120	1.855 ug/ml
7) N-EICOSANE	12.457f	211403	1.537 ug/ml
8) N-DOCOSANE	13.742	346603	2.533 ug/ml
10) N-TETRACOSANE	14.799	889120	6.538 ug/ml
11) N-HEXACOSANE	15.851	279964	2.064 ug/ml
12) N-OCTACOSANE	16.808	800034	5.843 ug/ml
13) N-TRIACONTANE	17.699	669595	4.742 ug/ml
14) N-DOTRIACONTANE	18.536	560337	4.060 ug/ml
15) N-TETRATRIACONTANE	19.313	375548	2.961 ug/ml
16) N-HEXATRIACONTANE	20.057	131130	1.122 ug/ml
17) N-OCTATRIACONTANE	20.787	1107859	10.249 ug/ml
18) N-TETRACONTANE	21.679	259116	2.393 ug/ml

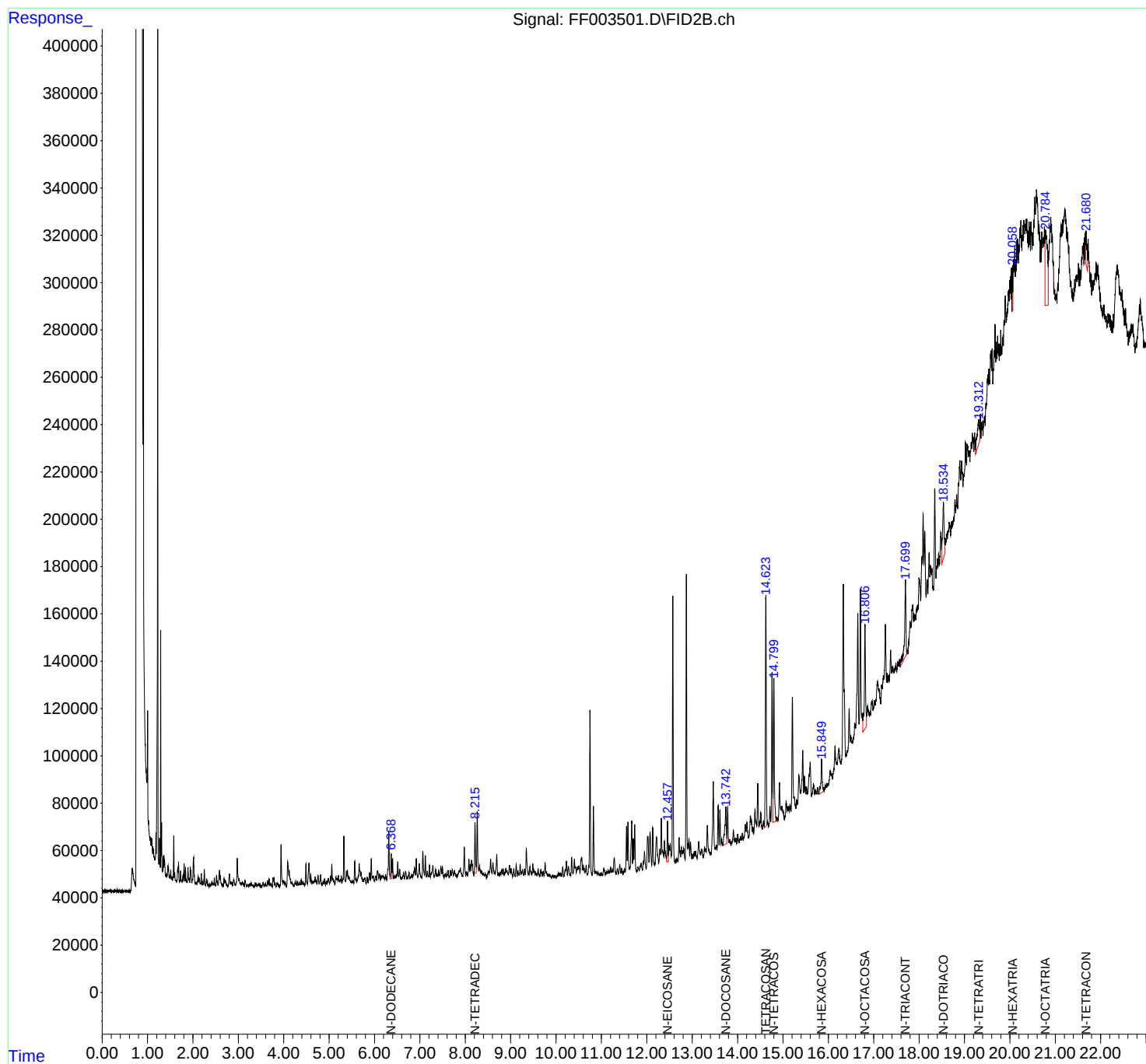
(f)=RT Delta > 1/2 Window

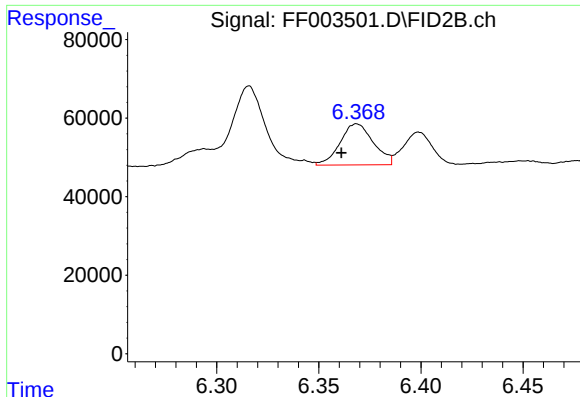
(m)=manual int.

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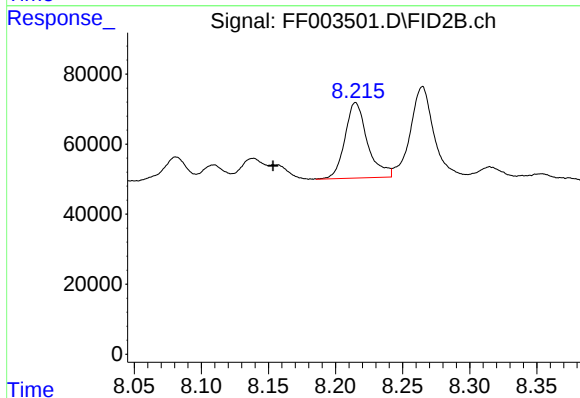
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





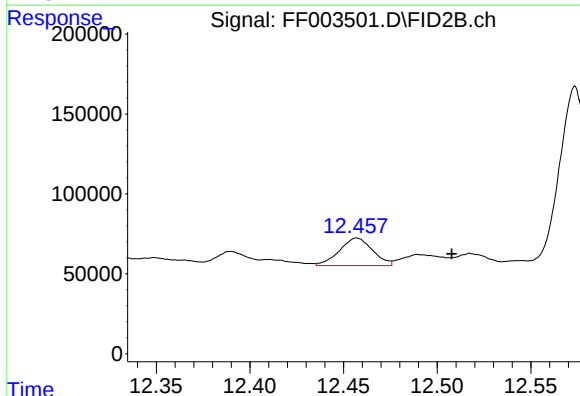
#3 N-DODECANE

R.T.: 6.369 min
Delta R.T.: 0.008 min
Response: 119108
Conc: 0.88 ug/ml



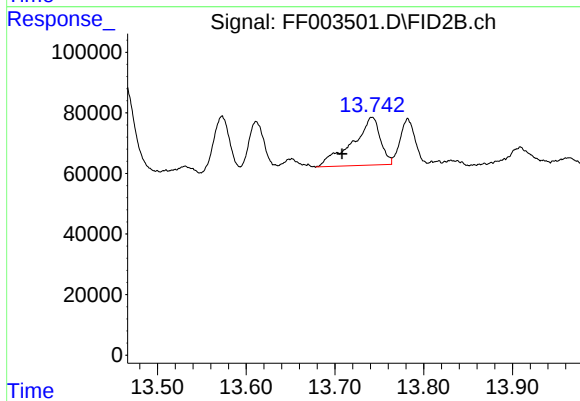
#4 N-TETRADECANE

R.T.: 8.215 min
Delta R.T.: 0.062 min
Response: 251120
Conc: 1.86 ug/ml



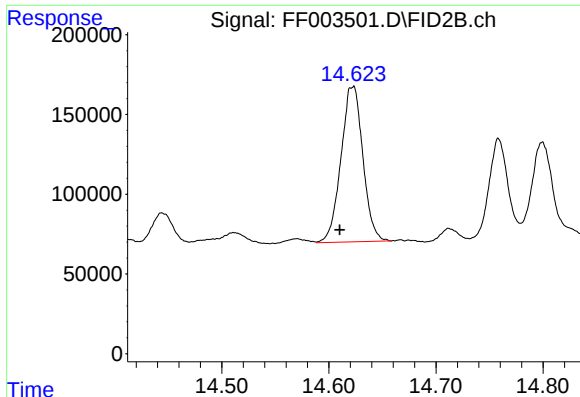
#7 N-EICOSANE

R.T.: 12.457 min
Delta R.T.: -0.051 min
Response: 211403
Conc: 1.54 ug/ml



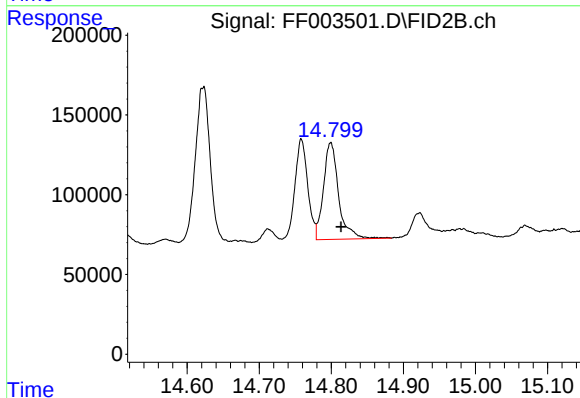
#8 N-DOCOSANE

R.T.: 13.742 min
Delta R.T.: 0.034 min
Response: 346603
Conc: 2.53 ug/ml



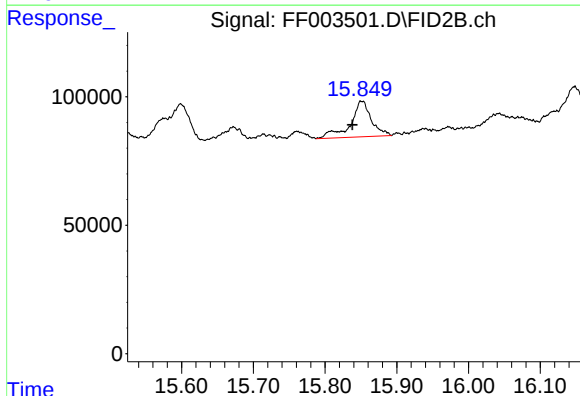
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.622 min
Delta R.T.: 0.012 min
Response: 1385864
Conc: 11.48 ug/ml



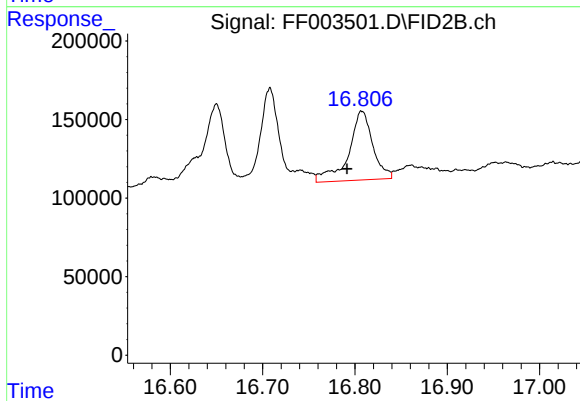
#10 N-TETRACOSANE

R.T.: 14.799 min
Delta R.T.: -0.015 min
Response: 889120
Conc: 6.54 ug/ml



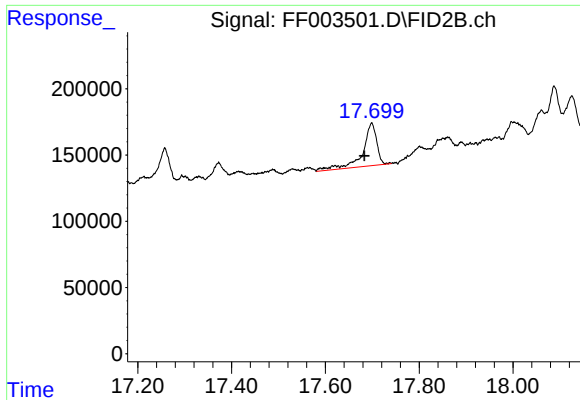
#11 N-HEXACOSANE

R.T.: 15.851 min
Delta R.T.: 0.013 min
Response: 279964
Conc: 2.06 ug/ml



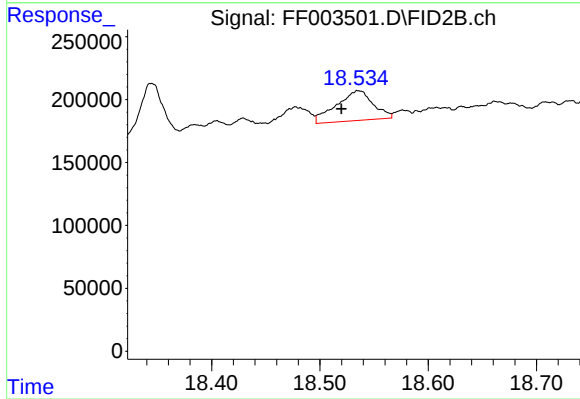
#12 N-OCTACOSANE

R.T.: 16.808 min
Delta R.T.: 0.016 min
Response: 800034
Conc: 5.84 ug/ml



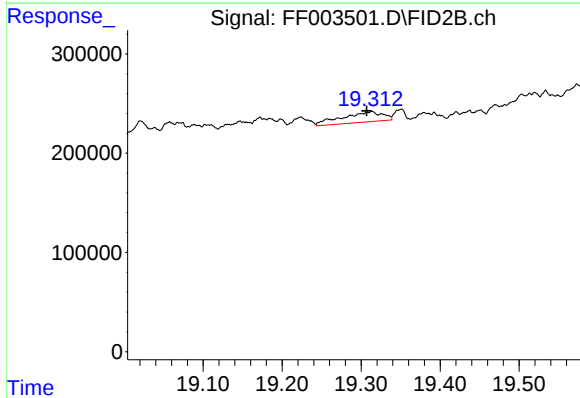
#13 N-TRIACONTANE

R.T.: 17.699 min
Delta R.T.: 0.016 min
Response: 669595
Conc: 4.74 ug/ml



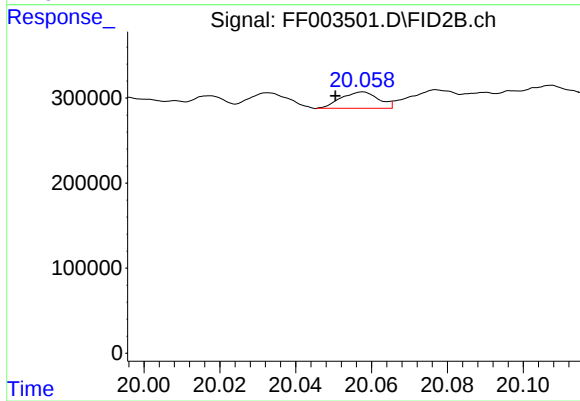
#14 N-DOTRIACONTANE

R.T.: 18.536 min
Delta R.T.: 0.016 min
Response: 560337
Conc: 4.06 ug/ml



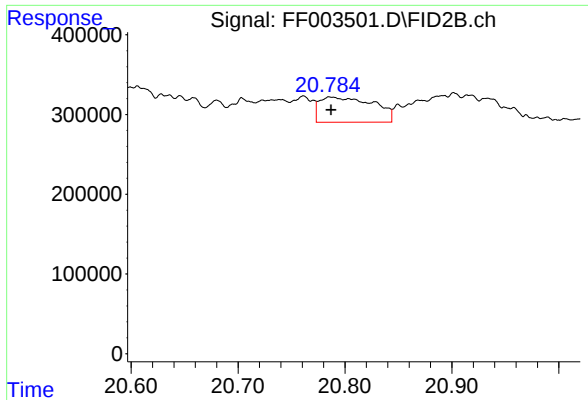
#15 N-TETRATRIACONTANE

R.T.: 19.313 min
Delta R.T.: 0.006 min
Response: 375548
Conc: 2.96 ug/ml



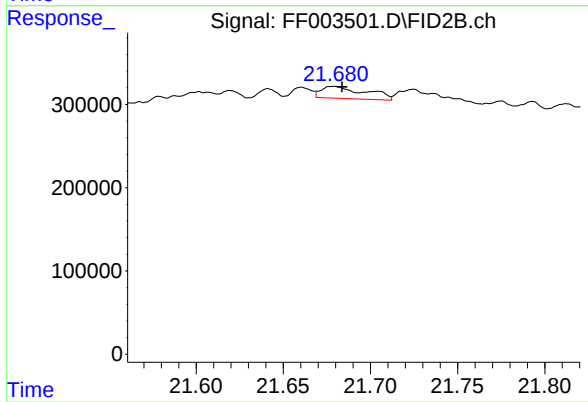
#16 N-HEXATRIACONTANE

R.T.: 20.057 min
Delta R.T.: 0.007 min
Response: 131130
Conc: 1.12 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.787 min
Delta R.T.: 0.000 min
Response: 1107859
Conc: 10.25 ug/ml



#18 N-TETRACONTANE

R.T.: 21.679 min
Delta R.T.: -0.005 min
Response: 259116
Conc: 2.39 ug/ml