

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060419\
 Data File : FF004714.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jun 2019 13:39
 Operator : AJ\SJ
 Sample : K3135-01 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 14:33:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.714	294870	2.415 ug/ml
Target Compounds			
3) N-DODECANE	6.441	108628	0.734 ug/ml
4) N-TETRADECANE	8.298f	84360	0.574 ug/ml
11) N-HEXACOSANE	15.950	58785	0.431 ug/ml
12) N-OCTACOSANE	16.904	266594	1.961 ug/ml
13) N-TRIACONTANE	17.802	453037	3.276 ug/ml
14) N-DOTRIACONTANE	18.597	73409	0.531 ug/ml
15) N-TETRATRIACONTANE	19.401	39330	0.288 ug/ml
16) N-HEXATRIACONTANE	20.145	433749	3.295 ug/ml
17) N-OCTATRIACONTANE	20.936	2675504	22.249 ug/ml
18) N-TETRACONTANE	21.805	153147	1.244 ug/ml

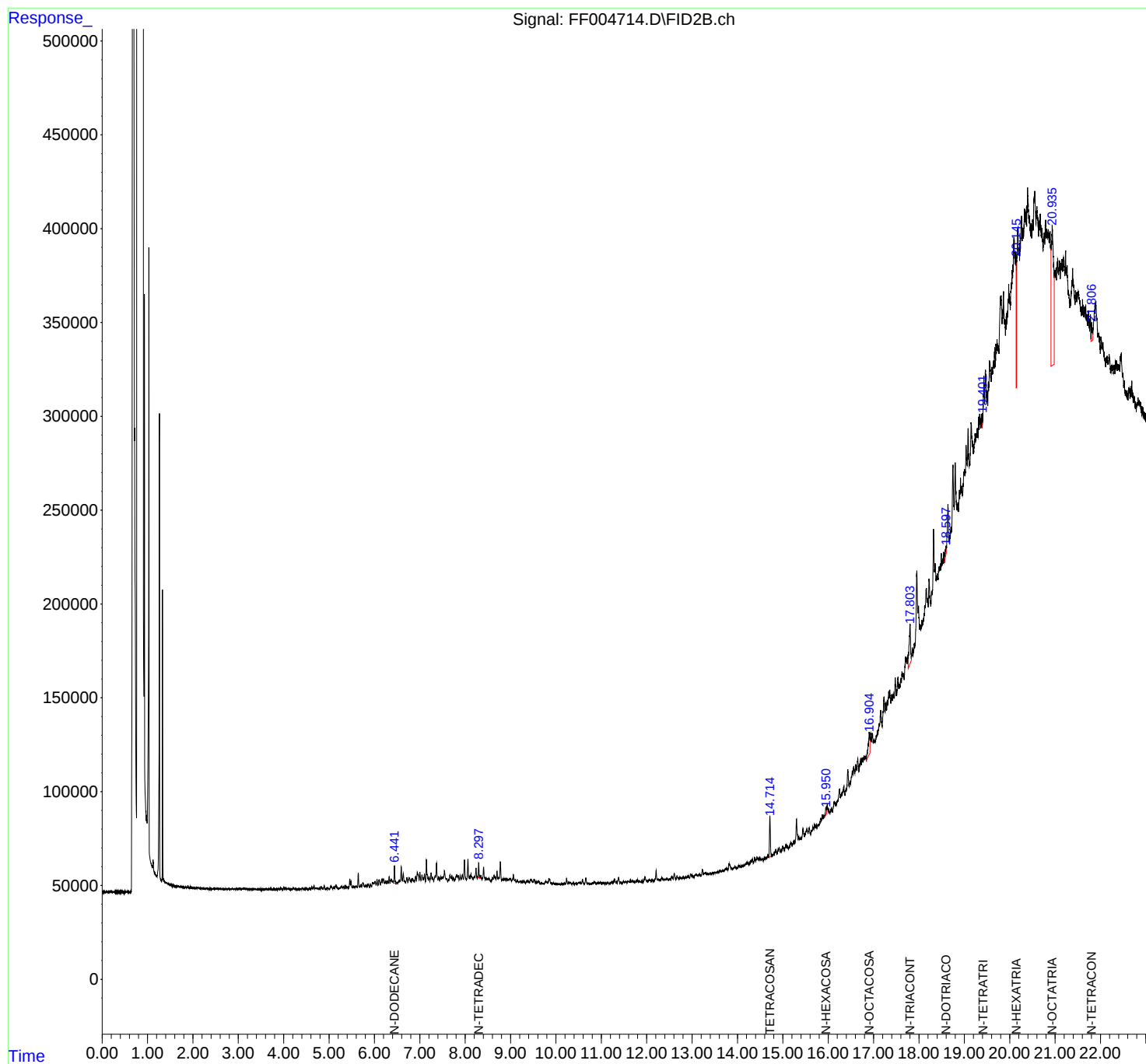
(f)=RT Delta > 1/2 Window

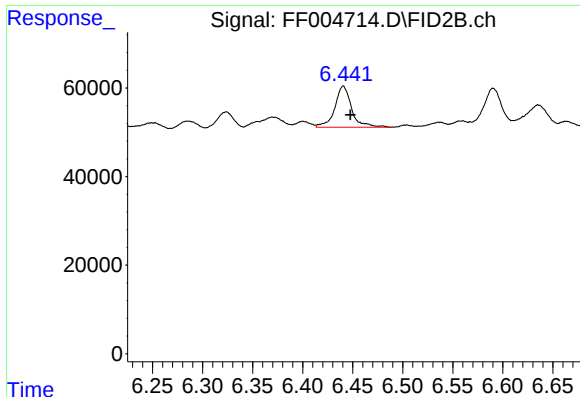
(m)=manual int.

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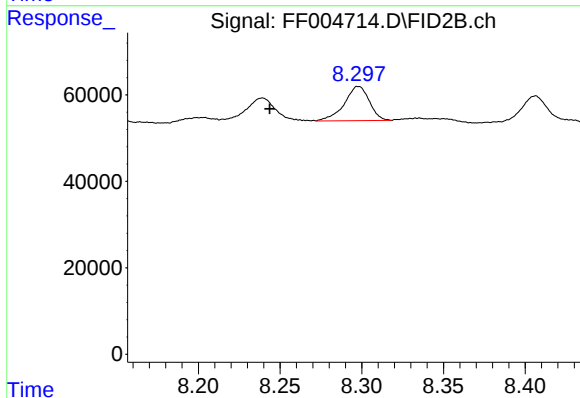
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





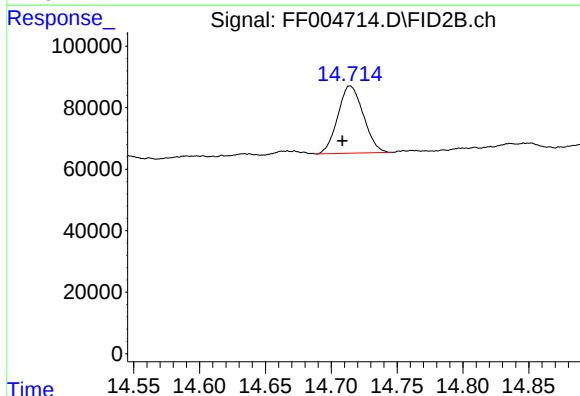
#3 N-DODECANE

R.T.: 6.441 min
Delta R.T.: -0.007 min
Response: 108628
Conc: 0.73 ug/ml



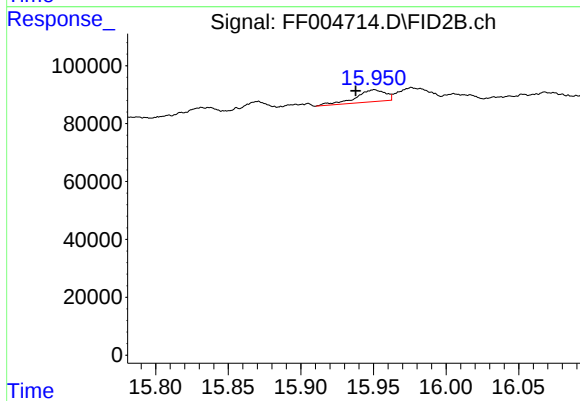
#4 N-TETRADECANE

R.T.: 8.298 min
Delta R.T.: 0.054 min
Response: 84360
Conc: 0.57 ug/ml



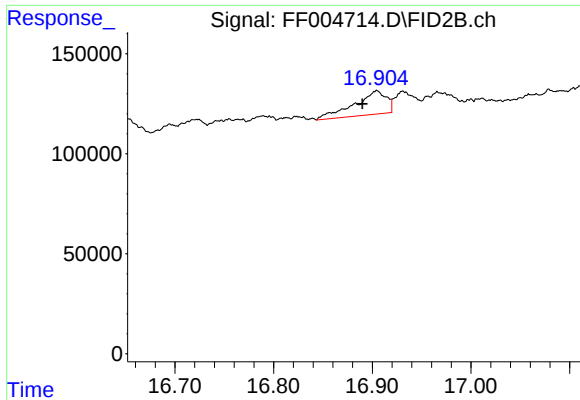
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.714 min
Delta R.T.: 0.006 min
Response: 294870
Conc: 2.41 ug/ml



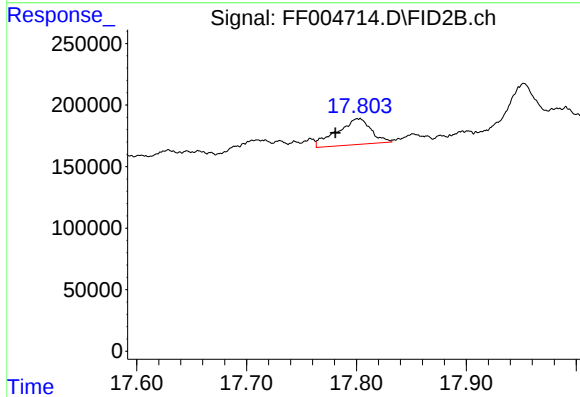
#11 N-HEXACOSANE

R.T.: 15.950 min
Delta R.T.: 0.013 min
Response: 58785
Conc: 0.43 ug/ml



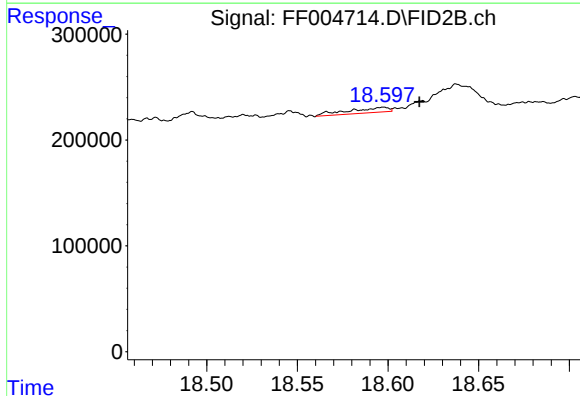
#12 N-OCTACOSANE

R.T.: 16.904 min
Delta R.T.: 0.015 min
Response: 266594
Conc: 1.96 ug/ml



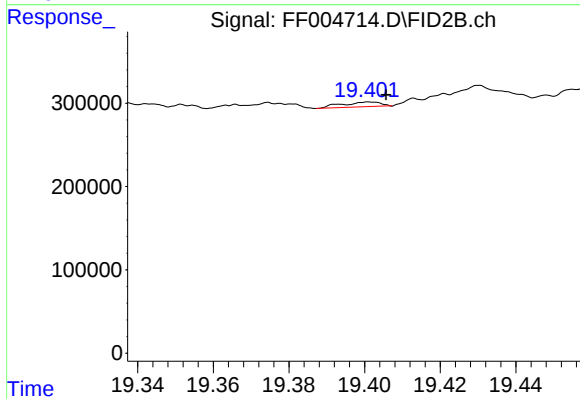
#13 N-TRIACONTANE

R.T.: 17.802 min
Delta R.T.: 0.021 min
Response: 453037
Conc: 3.28 ug/ml



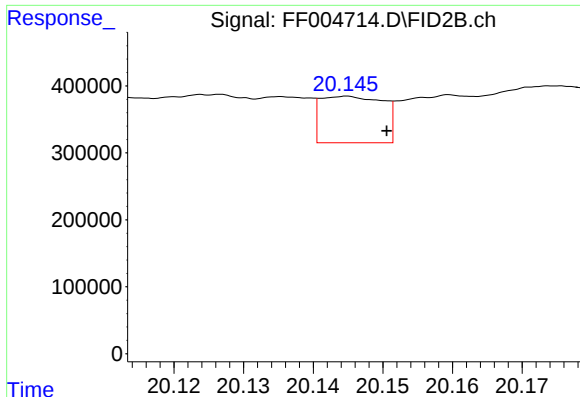
#14 N-DOTRIACONTANE

R.T.: 18.597 min
Delta R.T.: -0.020 min
Response: 73409
Conc: 0.53 ug/ml



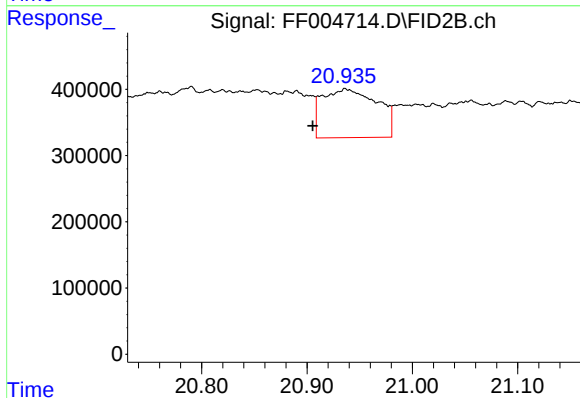
#15 N-TETRATRIACONTANE

R.T.: 19.401 min
Delta R.T.: -0.004 min
Response: 39330
Conc: 0.29 ug/ml



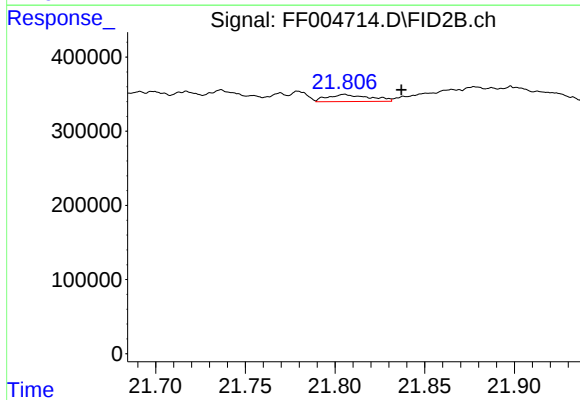
#16 N-HEXATRIACONTANE

R.T.: 20.145 min
Delta R.T.: -0.006 min
Response: 433749
Conc: 3.29 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.936 min
Delta R.T.: 0.031 min
Response: 2675504
Conc: 22.25 ug/ml



#18 N-TETRACONTANE

R.T.: 21.805 min
Delta R.T.: -0.032 min
Response: 153147
Conc: 1.24 ug/ml