

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050319\
 Data File : FF004436.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2019 17:02
 Operator : AJ\SJ
 Sample : K2668-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 22:44:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050219.M
 Quant Title :
 QLast Update : Fri May 03 03:23:38 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...	14.510	2411707	19.275 ug/ml
Target Compounds			
4) N-TETRADECANE	8.136f	518933	4.110 ug/ml
11) N-HEXACOSANE	15.733	144890	1.025 ug/ml
12) N-OCTACOSANE	16.683	322658	2.301 ug/ml
13) N-TRIACONTANE	17.572	383422	2.689 ug/ml
14) N-DOTRIACONTANE	18.409	461462	3.289 ug/ml
15) N-TETRATRIACONTANE	19.254f	51611	0.379 ug/ml
16) N-HEXATRIACONTANE	19.979	479203	3.692 ug/ml
18) N-TETRACONTANE	21.547	767035	6.504 ug/ml

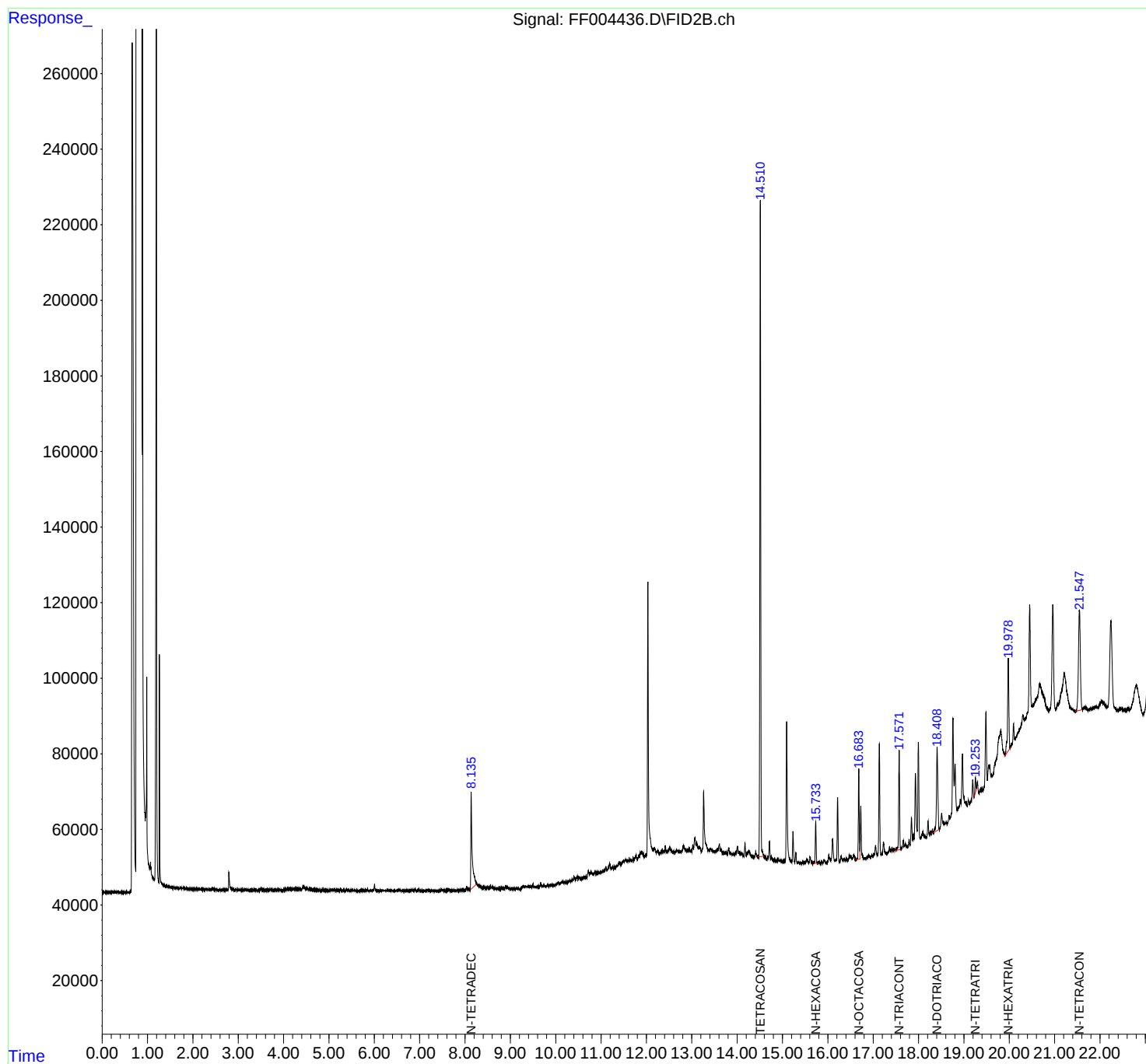
(f)=RT Delta > 1/2 Window

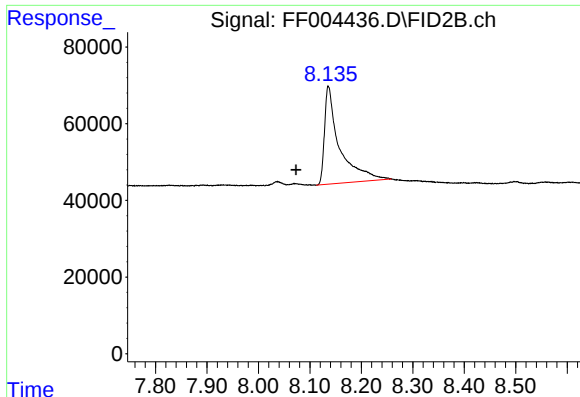
(m)=manual int.

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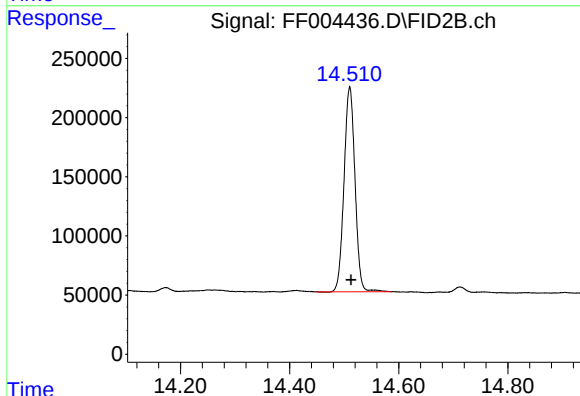
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





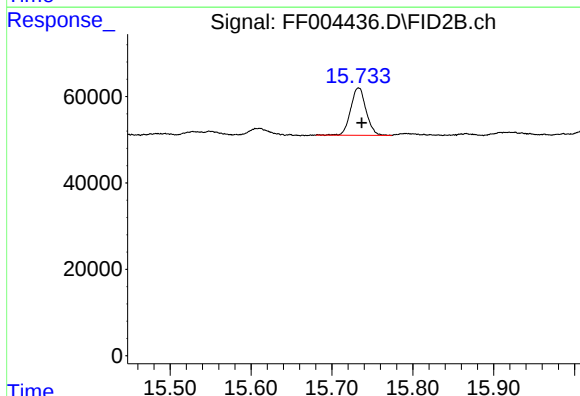
#4 N-TETRADECANE

R.T.: 8.136 min
Delta R.T.: 0.063 min
Response: 518933
Conc: 4.11 ug/ml



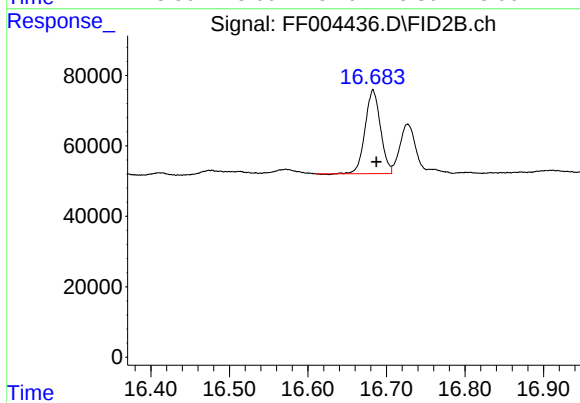
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.510 min
Delta R.T.: -0.002 min
Response: 2411707
Conc: 19.28 ug/ml



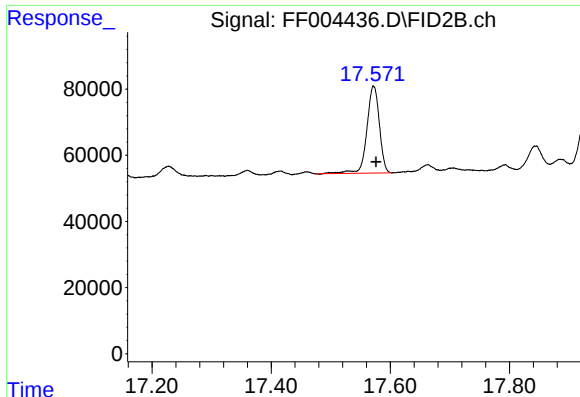
#11 N-HEXACOSANE

R.T.: 15.733 min
Delta R.T.: -0.004 min
Response: 144890
Conc: 1.03 ug/ml



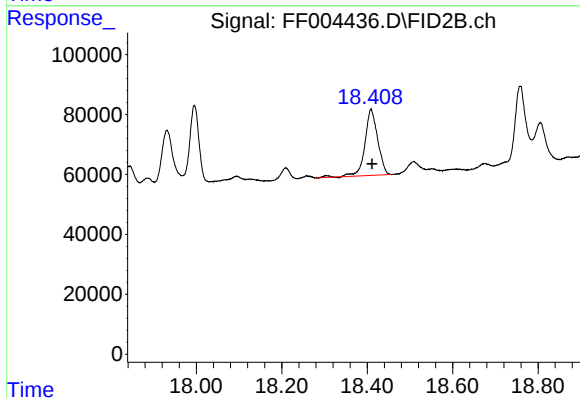
#12 N-OCTACOSANE

R.T.: 16.683 min
Delta R.T.: -0.004 min
Response: 322658
Conc: 2.30 ug/ml



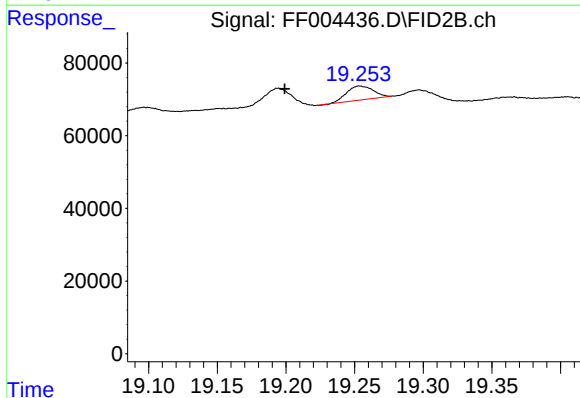
#13 N-TRIACONTANE

R.T.: 17.572 min
Delta R.T.: -0.004 min
Response: 383422
Conc: 2.69 ug/ml



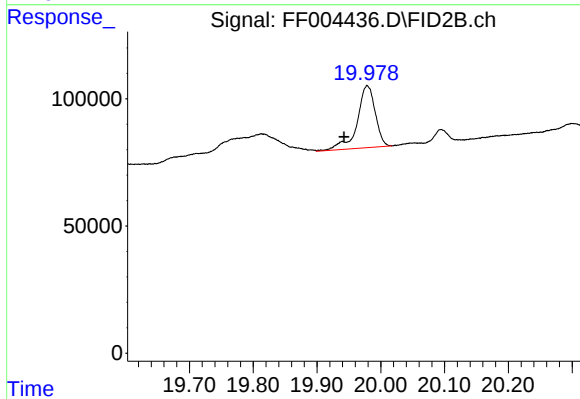
#14 N-DOTRIACONTANE

R.T.: 18.409 min
Delta R.T.: -0.002 min
Response: 461462
Conc: 3.29 ug/ml



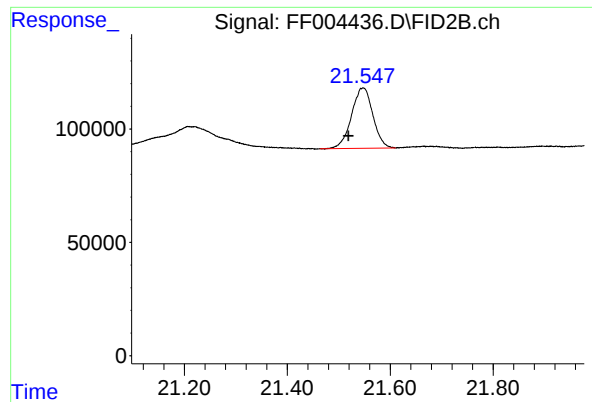
#15 N-TETRATRIACONTANE

R.T.: 19.254 min
Delta R.T.: 0.055 min
Response: 51611
Conc: 0.38 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.979 min
Delta R.T.: 0.037 min
Response: 479203
Conc: 3.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.547 min
Delta R.T.: 0.028 min
Response: 767035
Conc: 6.50 ug/ml