

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
 Data File : FF002206.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2018 21:34
 Operator : AJ\SJ
 Sample : J4770-19 5X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 05:02:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 2018
 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...	14.268	344460	2.748 ug/ml
Target Compounds			
4) N-TETRADECANE	7.819	239319	1.806 ug/ml
11) N-HEXACOSANE	15.489	172475	1.213 ug/ml
12) N-OCTACOSANE	16.432	346135	2.413 ug/ml
13) N-TRIACONTANE	17.326	241908	1.668 ug/ml
14) N-DOTRIACONTANE	18.150	252266	1.789 ug/ml
15) N-TETRATRIACONTANE	18.935	529044	3.934 ug/ml
16) N-HEXATRIACONTANE	19.676	151255	1.214 ug/ml
17) N-OCTATRIACONTANE	20.373	519487	4.744 ug/ml

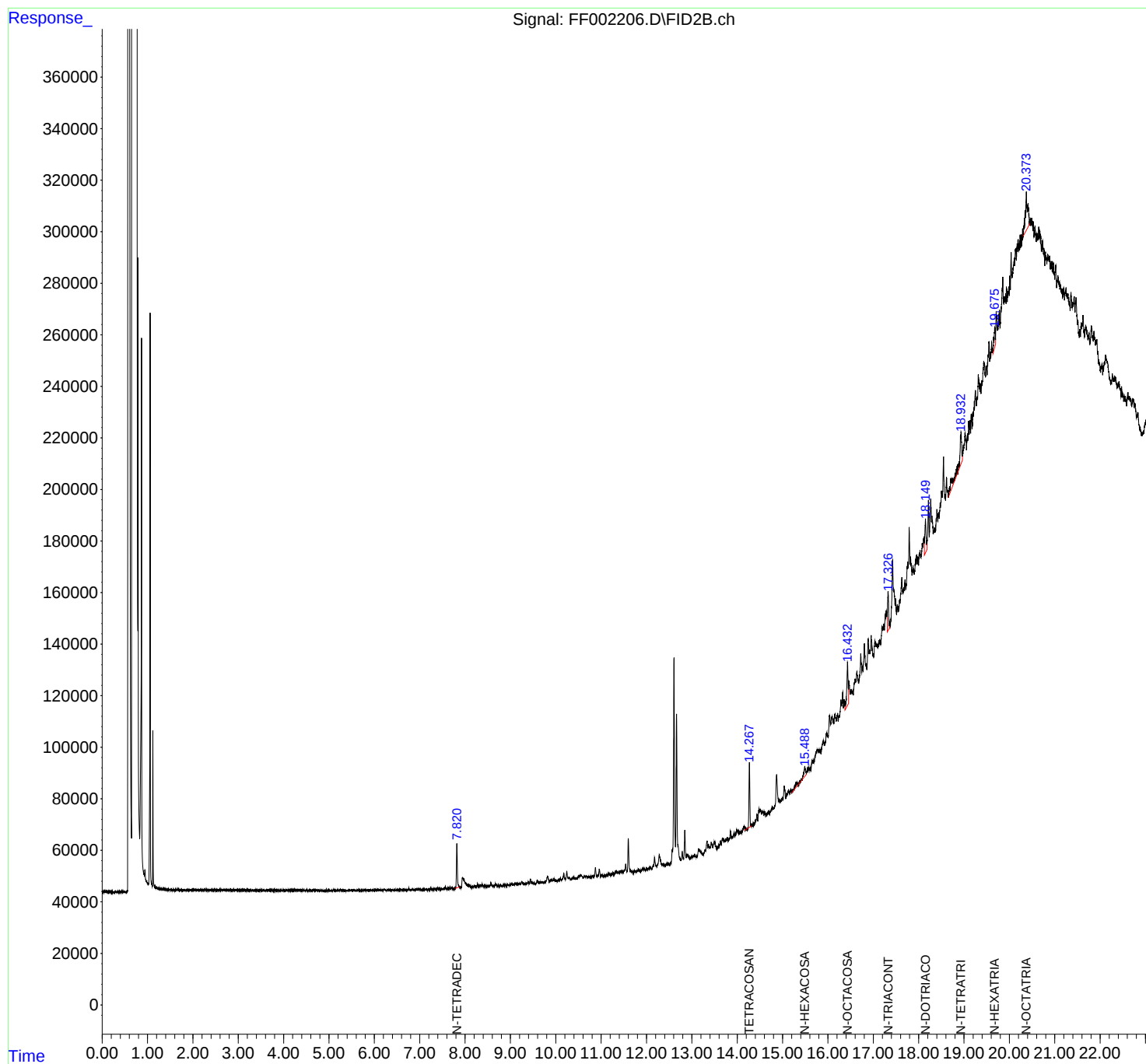
(f)=RT Delta > 1/2 Window

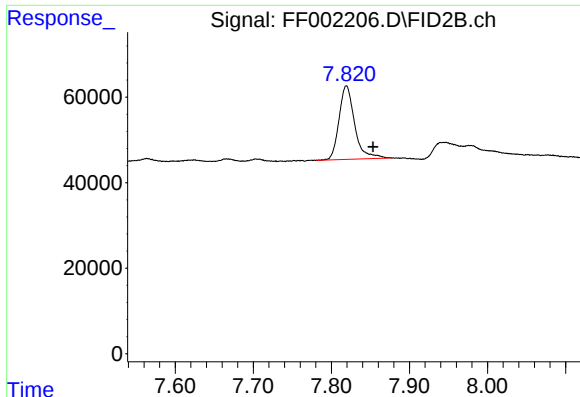
(m)=manual int.

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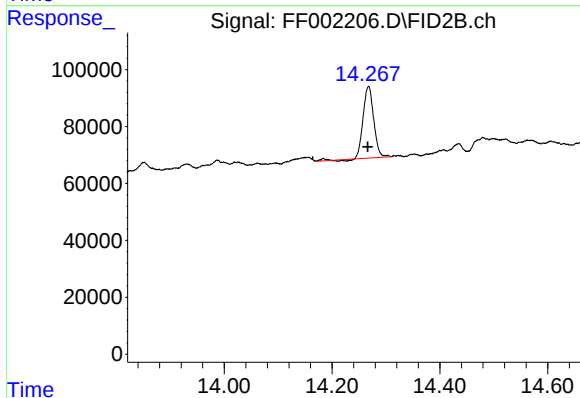
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





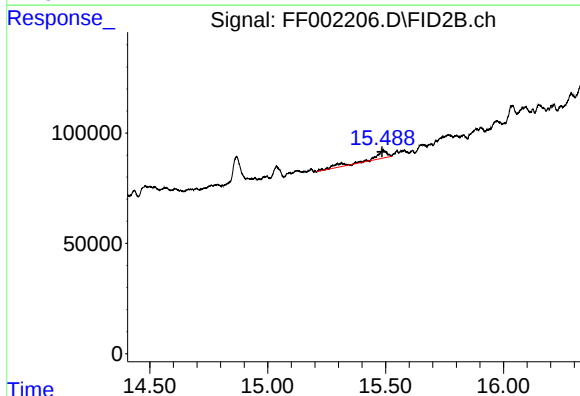
#4 N-TETRADECANE

R.T.: 7.819 min
Delta R.T.: -0.034 min
Response: 239319
Conc: 1.81 ug/ml



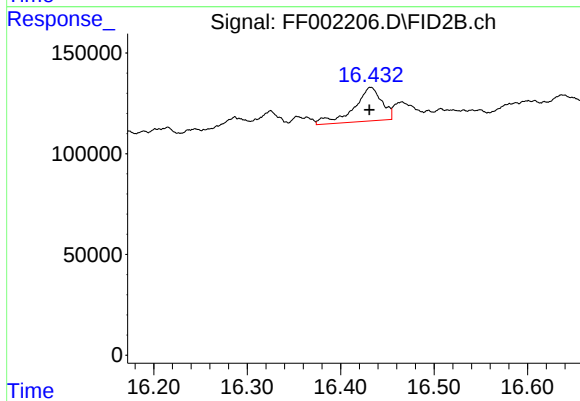
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.268 min
Delta R.T.: 0.002 min
Response: 344460
Conc: 2.75 ug/ml



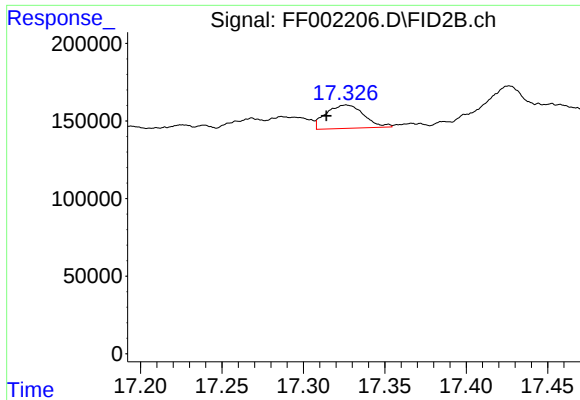
#11 N-HEXACOSANE

R.T.: 15.489 min
Delta R.T.: 0.004 min
Response: 172475
Conc: 1.21 ug/ml



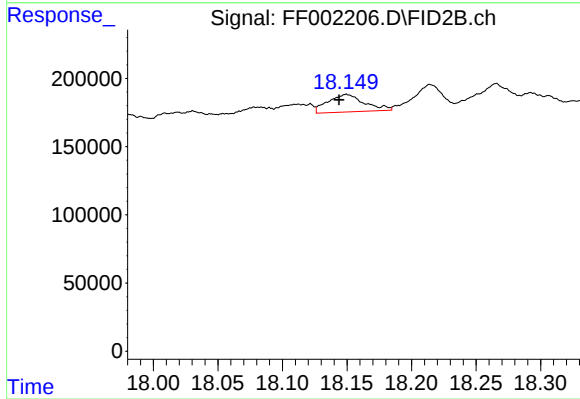
#12 N-OCTACOSANE

R.T.: 16.432 min
Delta R.T.: 0.001 min
Response: 346135
Conc: 2.41 ug/ml



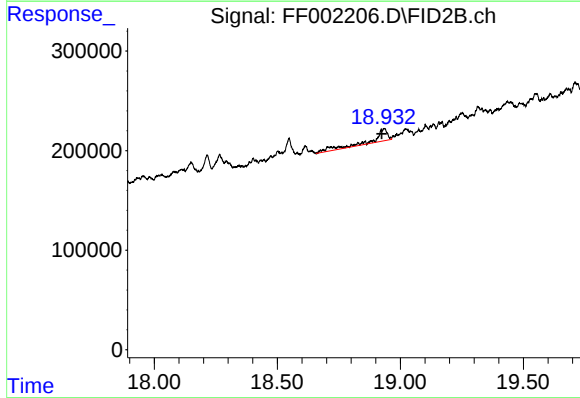
#13 N-TRIACONTANE

R.T.: 17.326 min
Delta R.T.: 0.012 min
Response: 241908
Conc: 1.67 ug/ml



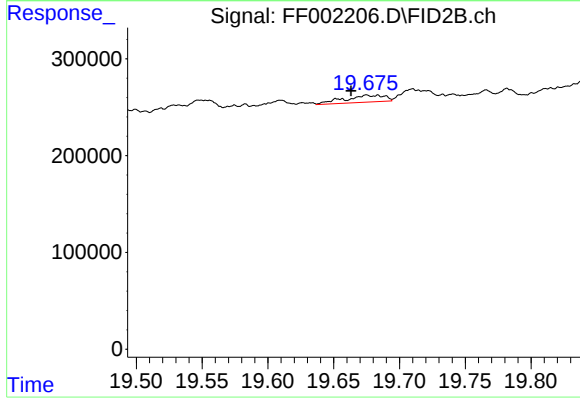
#14 N-DOTRIACONTANE

R.T.: 18.150 min
Delta R.T.: 0.006 min
Response: 252266
Conc: 1.79 ug/ml



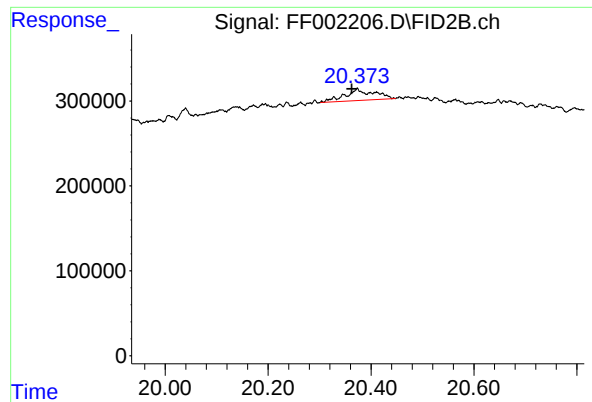
#15 N-TETRATRIACONTANE

R.T.: 18.935 min
Delta R.T.: 0.010 min
Response: 529044
Conc: 3.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.676 min
Delta R.T.: 0.012 min
Response: 151255
Conc: 1.21 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.373 min
Delta R.T.: 0.011 min
Response: 519487
Conc: 4.74 ug/ml