

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
 Data File : FF001593.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2018 00:45
 Operator : AJ\SJ
 Sample : J4231-05
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 02:13:06 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:23:50 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...	14.334	1799841	14.324 ug/ml
Target Compounds			
4) N-TETRADECANE	7.968f	295404	1.964 ug/ml
7) N-EICOSANE	12.205	211737	1.434 ug/ml
8) N-DOCOSANE	13.441	388271	2.678 ug/ml
10) N-TETRACOSANE	14.495	1651339	11.648 ug/ml
12) N-OCTACOSANE	16.499	415398	2.994 ug/ml
13) N-TRIACONTANE	17.389	257229	1.881 ug/ml
14) N-DOTRIACONTANE	18.215	184486	1.437 ug/ml
15) N-TETRATRIACONTANE	18.999	33926	0.284 ug/ml
16) N-HEXATRIACONTANE	19.737	244655	2.212 ug/ml
18) N-TETRACONTANE	21.188	134360	1.361 ug/ml

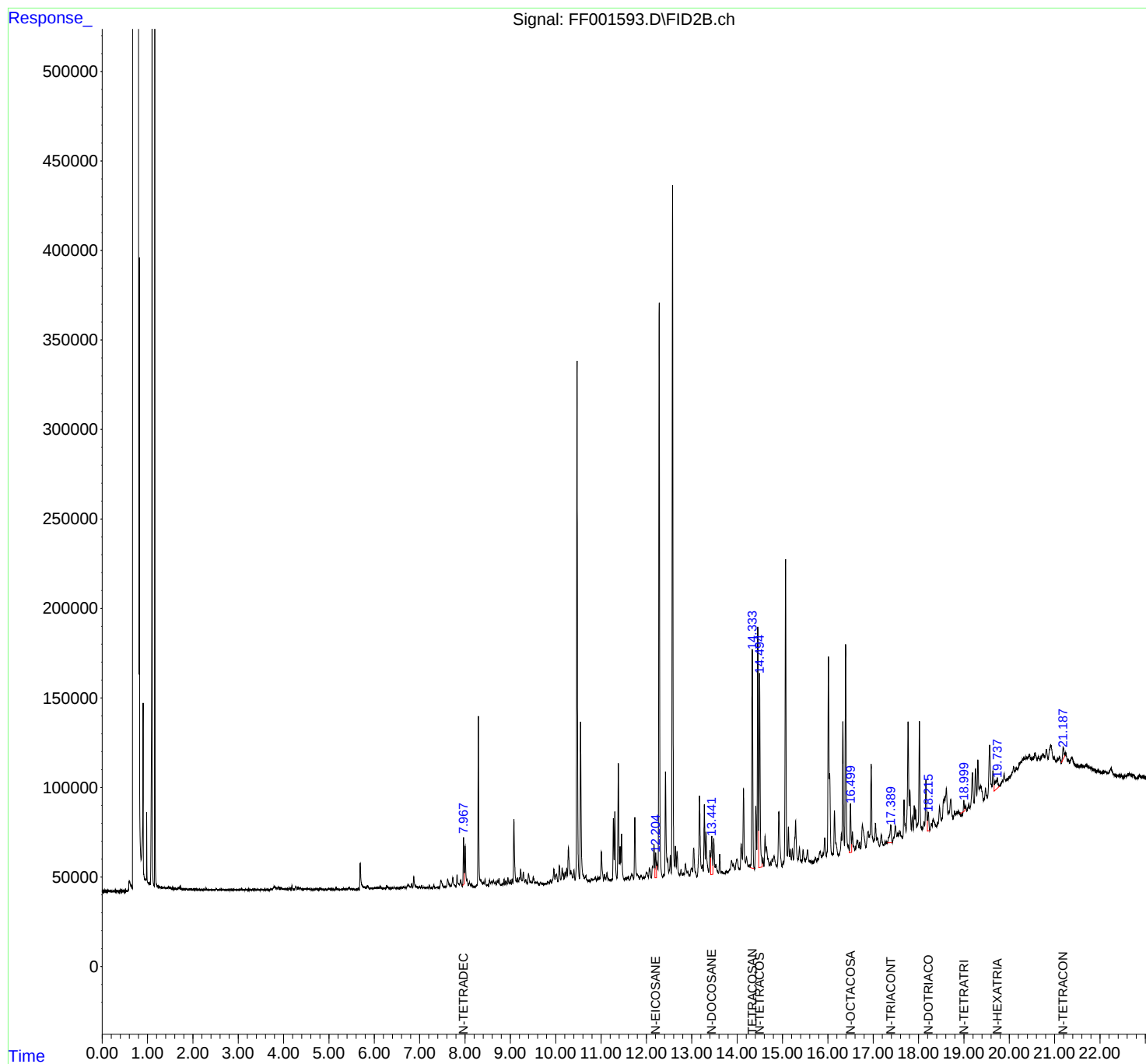
(f)=RT Delta > 1/2 Window

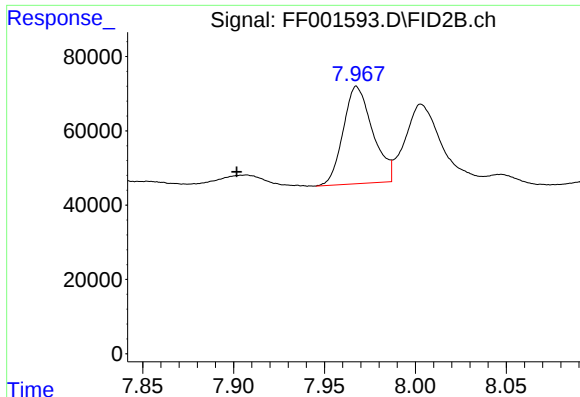
(m)=manual int.

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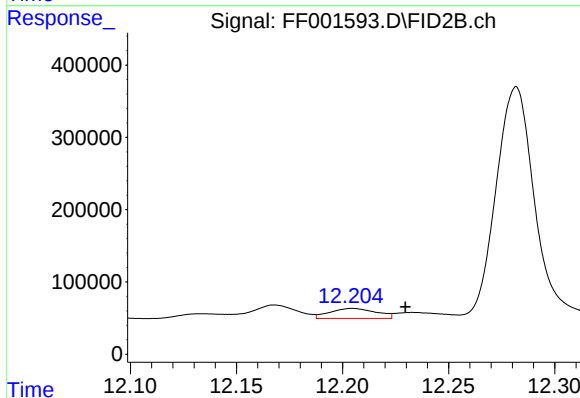
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





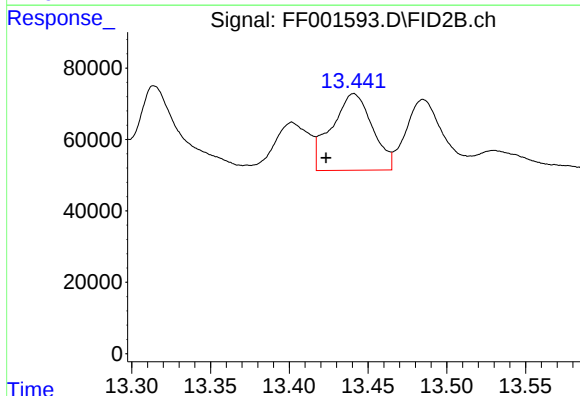
#4 N-TETRADECANE

R.T.: 7.968 min
Delta R.T.: 0.066 min
Response: 295404
Conc: 1.96 ug/ml



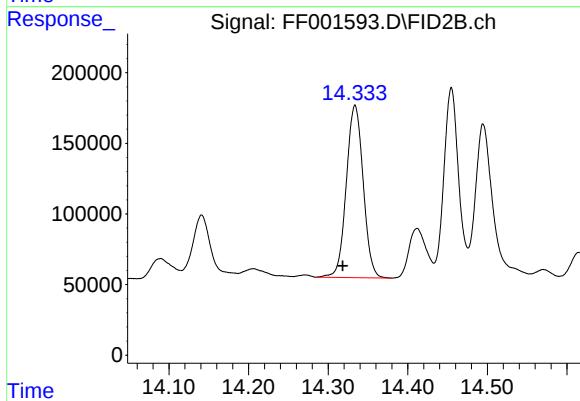
#7 N-EICOSANE

R.T.: 12.205 min
Delta R.T.: -0.025 min
Response: 211737
Conc: 1.43 ug/ml



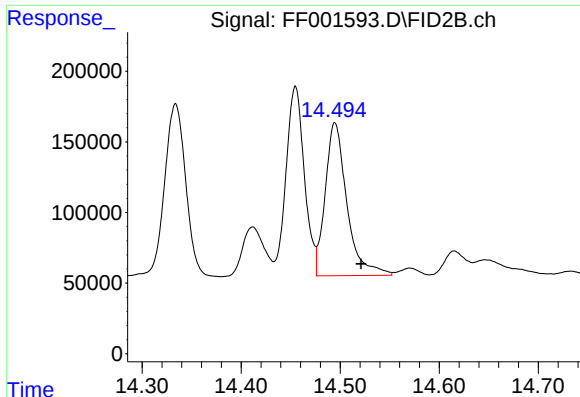
#8 N-DOCOSANE

R.T.: 13.441 min
Delta R.T.: 0.018 min
Response: 388271
Conc: 2.68 ug/ml



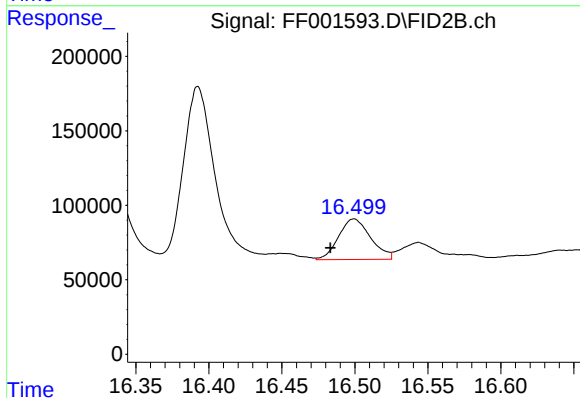
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.334 min
Delta R.T.: 0.015 min
Response: 1799841
Conc: 14.32 ug/ml



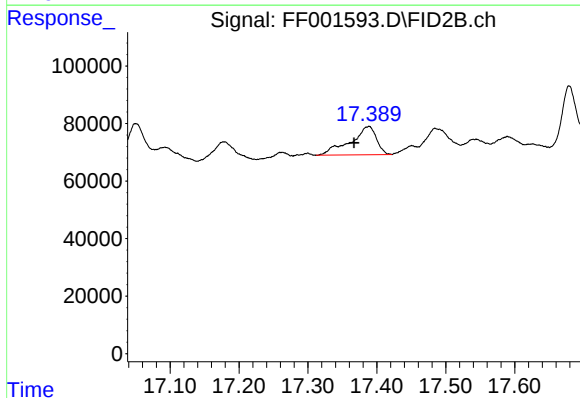
#10 N-TETRACOSANE

R.T.: 14.495 min
Delta R.T.: -0.026 min
Response: 1651339
Conc: 11.65 ug/ml



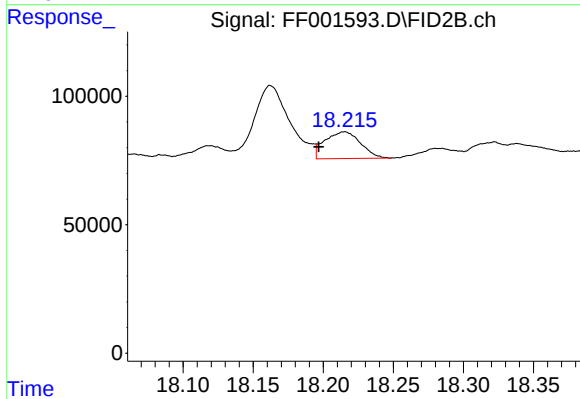
#12 N-OCTACOSANE

R.T.: 16.499 min
Delta R.T.: 0.016 min
Response: 415398
Conc: 2.99 ug/ml



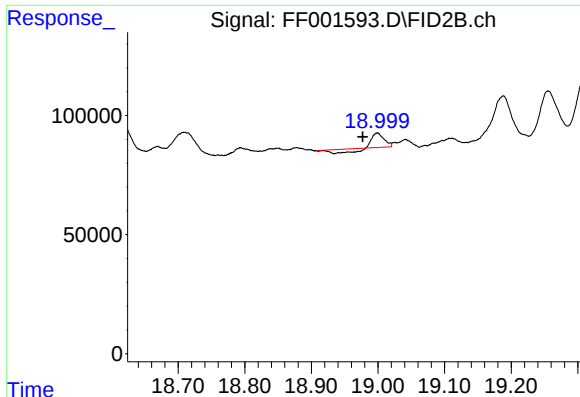
#13 N-TRIACONTANE

R.T.: 17.389 min
Delta R.T.: 0.021 min
Response: 257229
Conc: 1.88 ug/ml



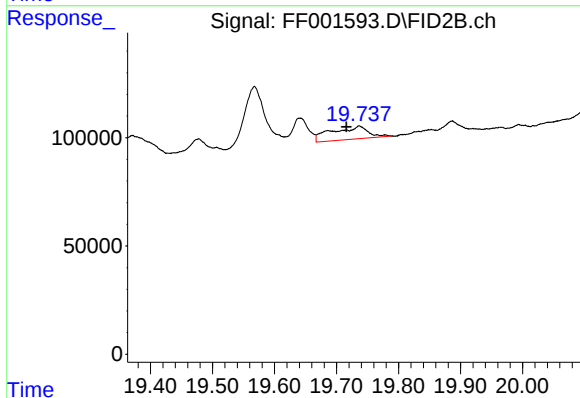
#14 N-DOTRIACONTANE

R.T.: 18.215 min
Delta R.T.: 0.018 min
Response: 184486
Conc: 1.44 ug/ml



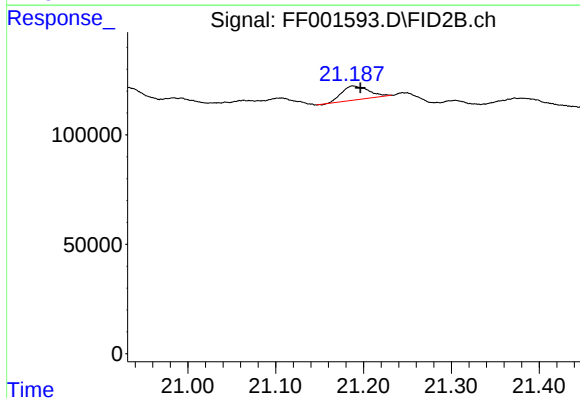
#15 N-TETRATRIACONTANE

R.T.: 18.999 min
Delta R.T.: 0.022 min
Response: 33926
Conc: 0.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.737 min
Delta R.T.: 0.021 min
Response: 244655
Conc: 2.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.188 min
Delta R.T.: -0.009 min
Response: 134360
Conc: 1.36 ug/ml