

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082218\
 Data File : FF001933.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2018 19:55
 Operator : AJ\SJ
 Sample : J4555-05 2X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 05:31:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.308	1288012	10.198 ug/ml
Target Compounds				
4)	N-TETRADECANE	7.958f	44730	0.297 ug/ml
7)	N-EICOSANE	12.272	2418253	16.225 ug/ml
10)	N-TETRACOSANE	14.500	1229231	8.617 ug/ml
11)	N-HEXACOSANE	15.529	108747	0.772 ug/ml
12)	N-OCTACOSANE	16.475	323306	2.306 ug/ml
13)	N-TRIACONTANE	17.362	280366	2.025 ug/ml
14)	N-DOTRIACONTANE	18.195	597341	4.579 ug/ml
15)	N-TETRATRIACONTANE	18.975	247941	2.051 ug/ml
16)	N-HEXATRIACONTANE	19.715	272243	2.447 ug/ml
17)	N-OCTATRIACONTANE	20.426	229722	2.305 ug/ml
18)	N-TETRACONTANE	21.214	240168	2.411 ug/ml

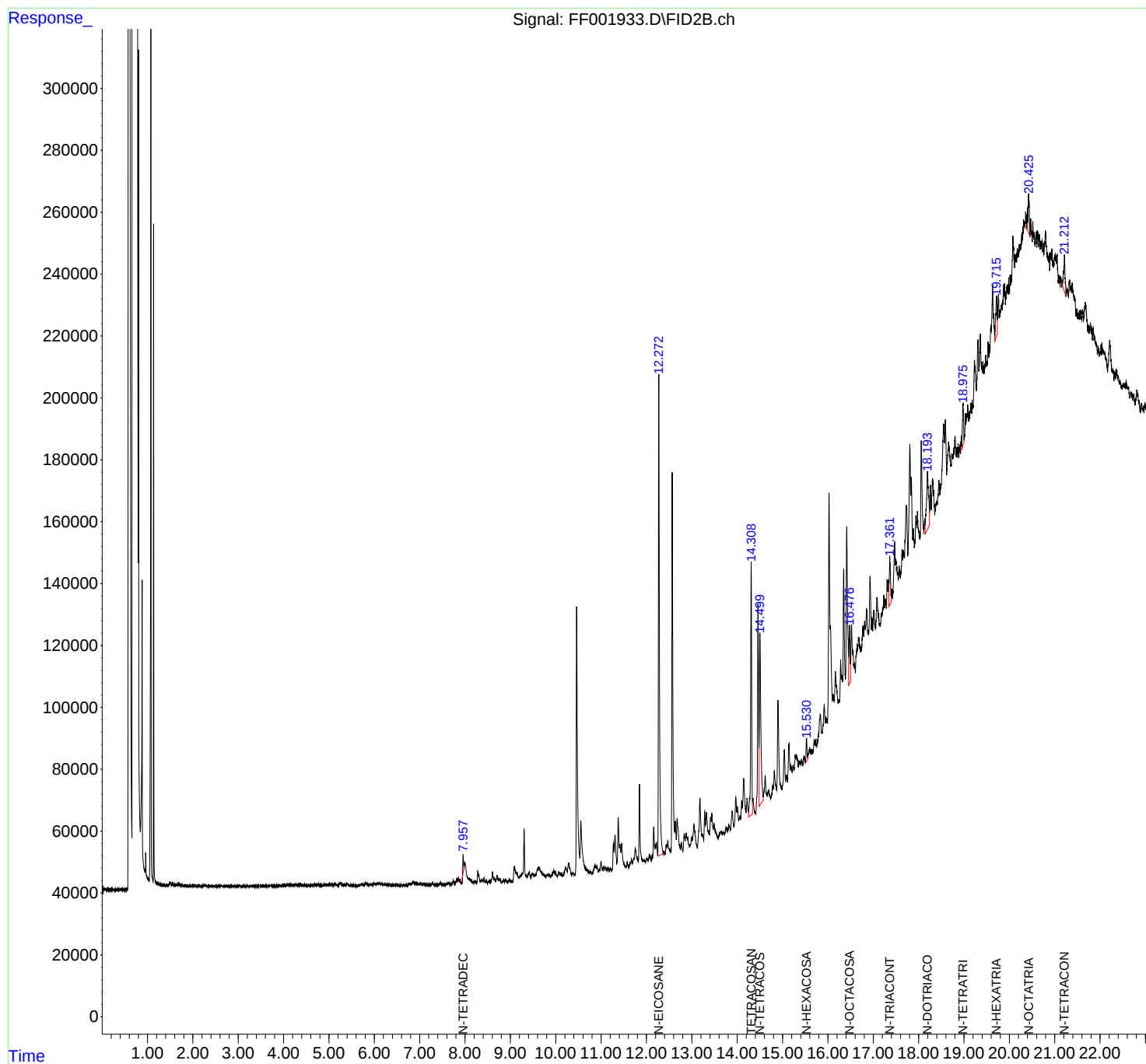
(f)=RT Delta > 1/2 Window

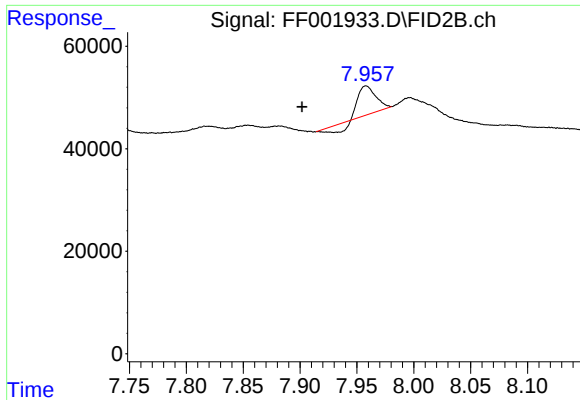
(m)=manual int.

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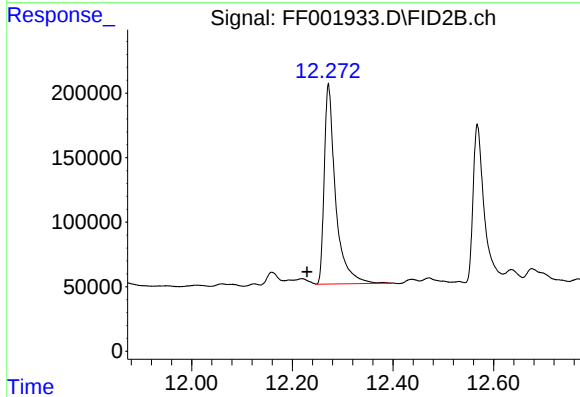
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





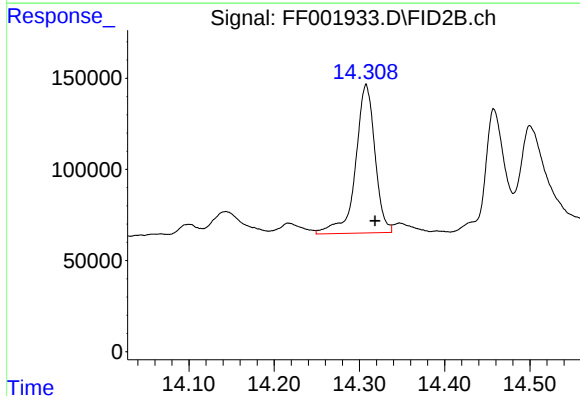
#4 N-TETRADECANE

R.T.: 7.958 min
Delta R.T.: 0.056 min
Response: 44730
Conc: 0.30 ug/ml



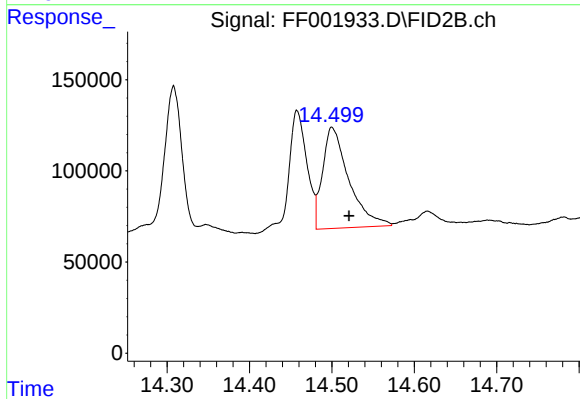
#7 N-EICOSANE

R.T.: 12.272 min
Delta R.T.: 0.042 min
Response: 2418253
Conc: 16.22 ug/ml



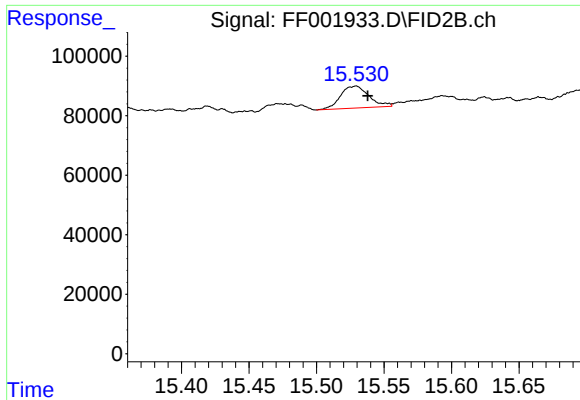
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.308 min
Delta R.T.: -0.011 min
Response: 1288012
Conc: 10.20 ug/ml



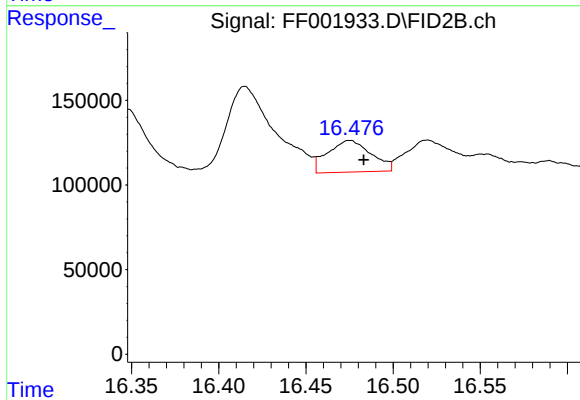
#10 N-TETRACOSANE

R.T.: 14.500 min
Delta R.T.: -0.021 min
Response: 1229231
Conc: 8.62 ug/ml



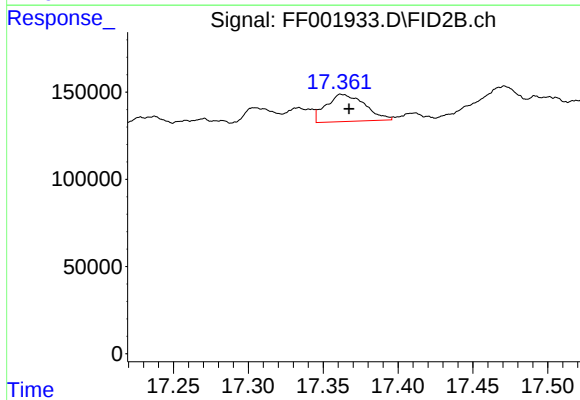
#11 N-HEXACOSANE

R.T.: 15.529 min
Delta R.T.: -0.009 min
Response: 108747
Conc: 0.77 ug/ml



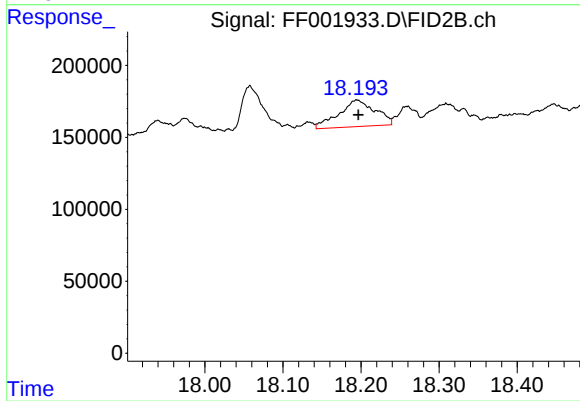
#12 N-OCTACOSANE

R.T.: 16.475 min
Delta R.T.: -0.008 min
Response: 323306
Conc: 2.31 ug/ml



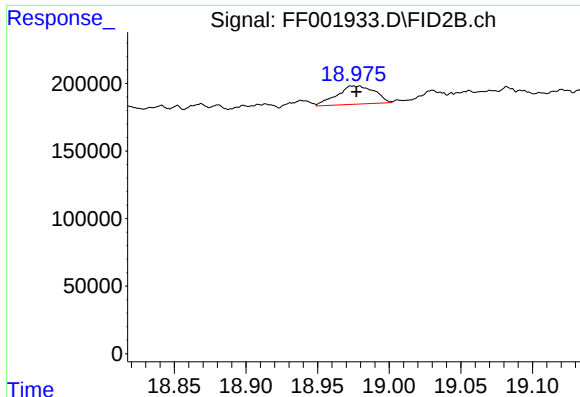
#13 N-TRIACONTANE

R.T.: 17.362 min
Delta R.T.: -0.005 min
Response: 280366
Conc: 2.03 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.195 min
Delta R.T.: -0.002 min
Response: 597341
Conc: 4.58 ug/ml



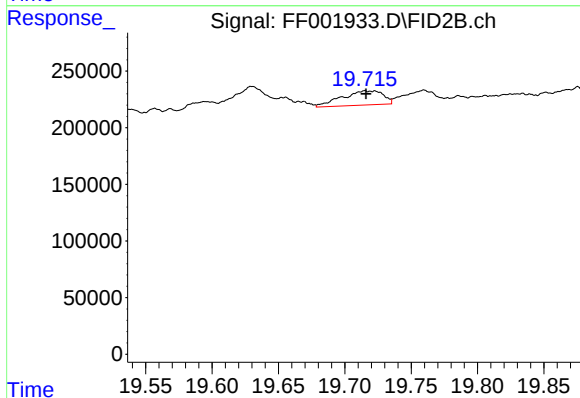
#15 N-TETRATRIACONTANE

R.T.: 18.975 min

Delta R.T.: -0.002 min

Response: 247941

Conc: 2.05 ug/ml



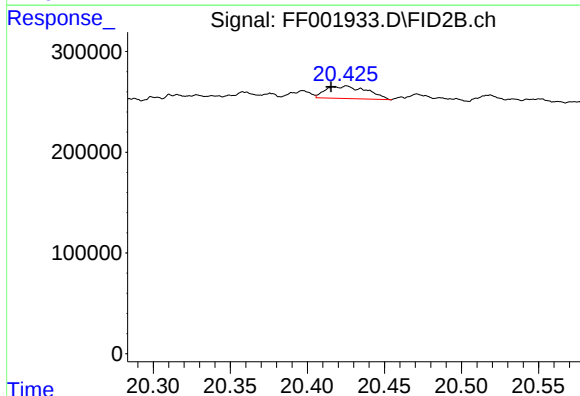
#16 N-HEXATRIACONTANE

R.T.: 19.715 min

Delta R.T.: 0.000 min

Response: 272243

Conc: 2.45 ug/ml



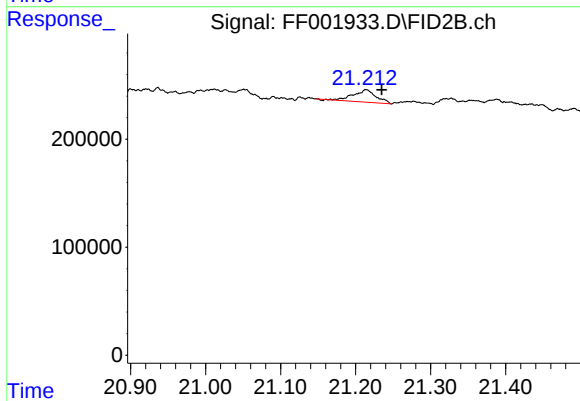
#17 N-OCTATRIACONTANE

R.T.: 20.426 min

Delta R.T.: 0.010 min

Response: 229722

Conc: 2.31 ug/ml



#18 N-TETRACONTANE

R.T.: 21.214 min

Delta R.T.: -0.021 min

Response: 240168

Conc: 2.41 ug/ml