

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071718\
Data File : FF001393.D
Signal(s) : FID2B.ch
Acq On : 17 Jul 2018 14:26
Operator : AJ\SJ
Sample : J3996-03 2X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 16:23:12 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
Quant Title :
QLast Update : Mon Jul 02 13:42:46 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...	14.457	893195	8.292 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.079	387987	3.085 ug/ml
12)	N-OCTACOSANE	16.636	250839	2.082 ug/ml
13)	N-TRIACONTANE	17.511	673675	5.604 ug/ml
14)	N-DOTRIACONTANE	18.350	405276	3.437 ug/ml
15)	N-TETRATRIACONTANE	19.143	497286	4.231 ug/ml
16)	N-HEXATRIACONTANE	19.873	229408	2.020 ug/ml

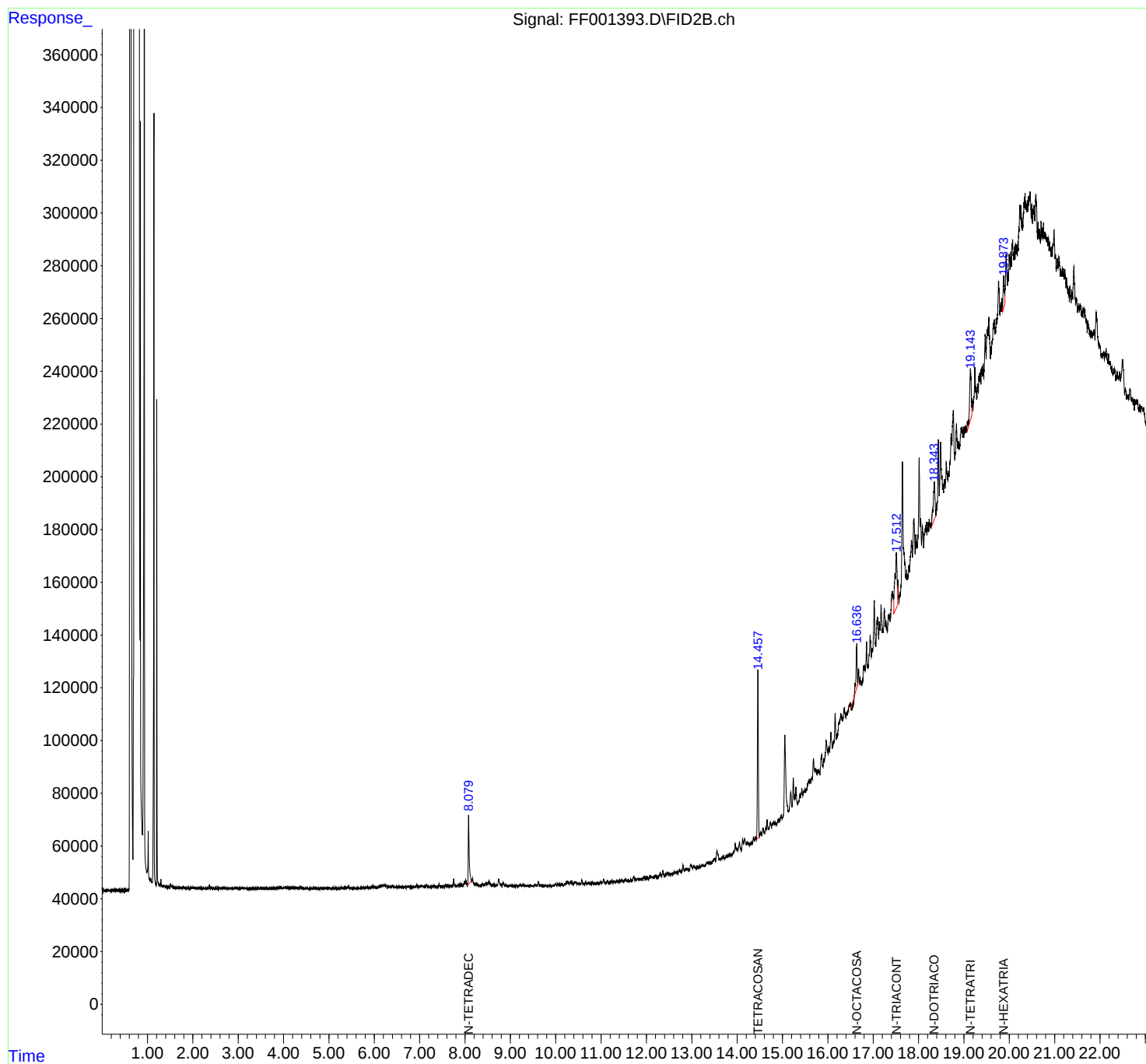
(f)=RT Delta > 1/2 Window

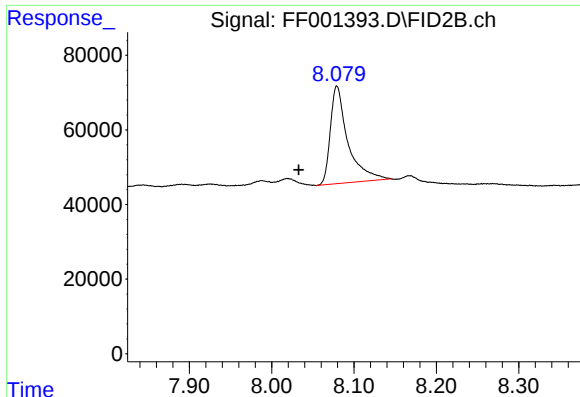
(m)=manual int.

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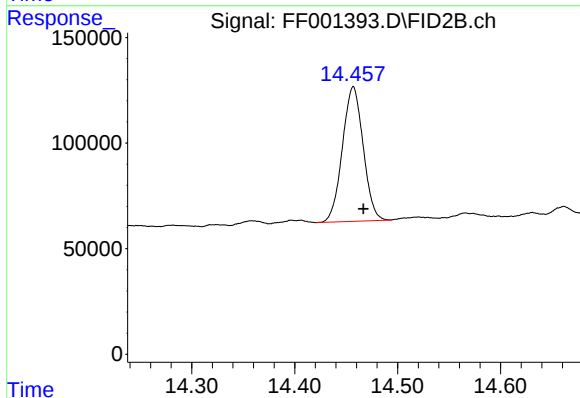
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





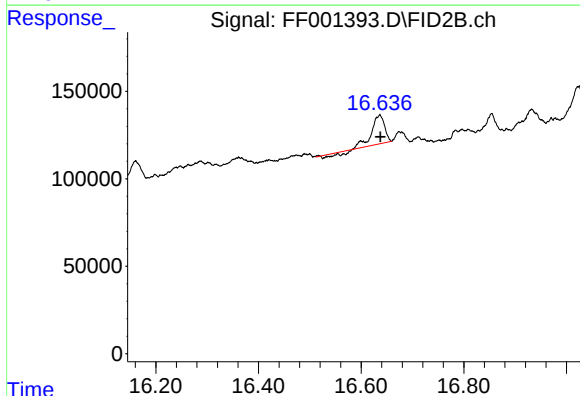
#4 N-TETRADECANE

R.T.: 8.079 min
Delta R.T.: 0.047 min
Response: 387987
Conc: 3.08 ug/ml



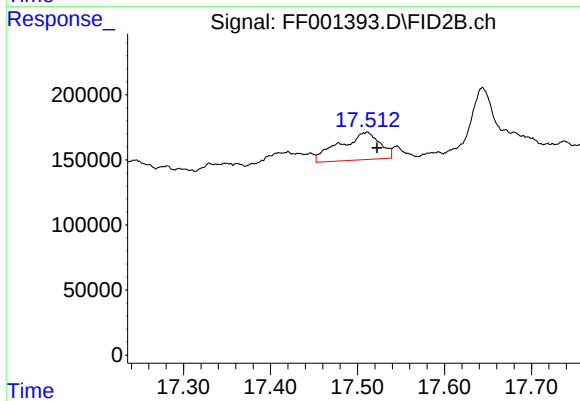
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.457 min
Delta R.T.: -0.010 min
Response: 893195
Conc: 8.29 ug/ml



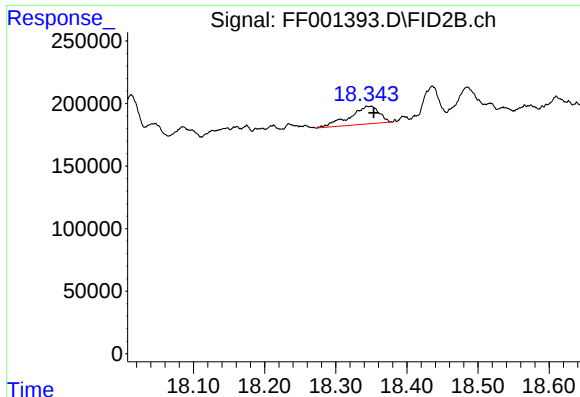
#12 N-OCTACOSANE

R.T.: 16.636 min
Delta R.T.: 0.000 min
Response: 250839
Conc: 2.08 ug/ml



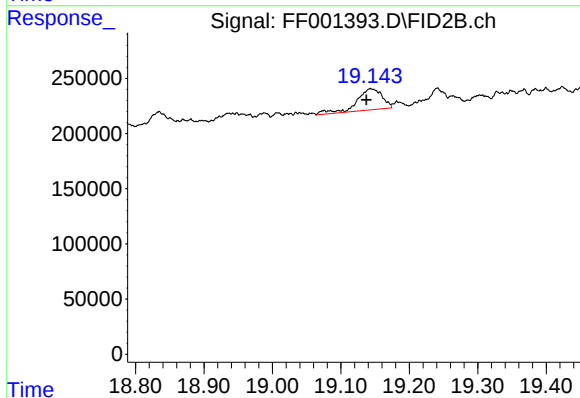
#13 N-TRIACONTANE

R.T.: 17.511 min
Delta R.T.: -0.011 min
Response: 673675
Conc: 5.60 ug/ml



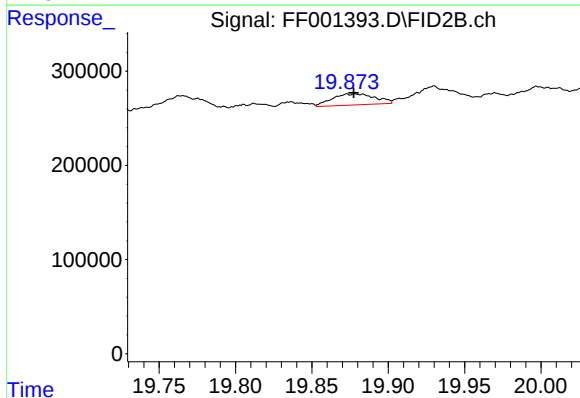
#14 N-DOTRIACONTANE

R.T.: 18.350 min
Delta R.T.: -0.004 min
Response: 405276
Conc: 3.44 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.143 min
Delta R.T.: 0.006 min
Response: 497286
Conc: 4.23 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.873 min
Delta R.T.: -0.004 min
Response: 229408
Conc: 2.02 ug/ml