

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092118\
 Data File : FF002173.D
 Signal(s) : FID2B.ch
 Acq On : 21 Sep 2018 12:43
 Operator : AJ\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 22 00:28:13 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...	14.314	157575	1.257 ug/ml
Target Compounds			
3) N-DODECANE	6.062	4529189	36.196 ug/ml
12) N-OCTACOSANE	16.434	5135044	35.793 ug/ml
13) N-TRIACONTANE	17.317	485055	3.345 ug/ml
14) N-DOTRIACONTANE	18.147	640239	4.541 ug/ml
15) N-TETRATRIACONTANE	18.931	443481	3.298 ug/ml
16) N-HEXATRIACONTANE	19.670	226925	1.822 ug/ml
17) N-OCTATRIACONTANE	20.371	164851	1.505 ug/ml

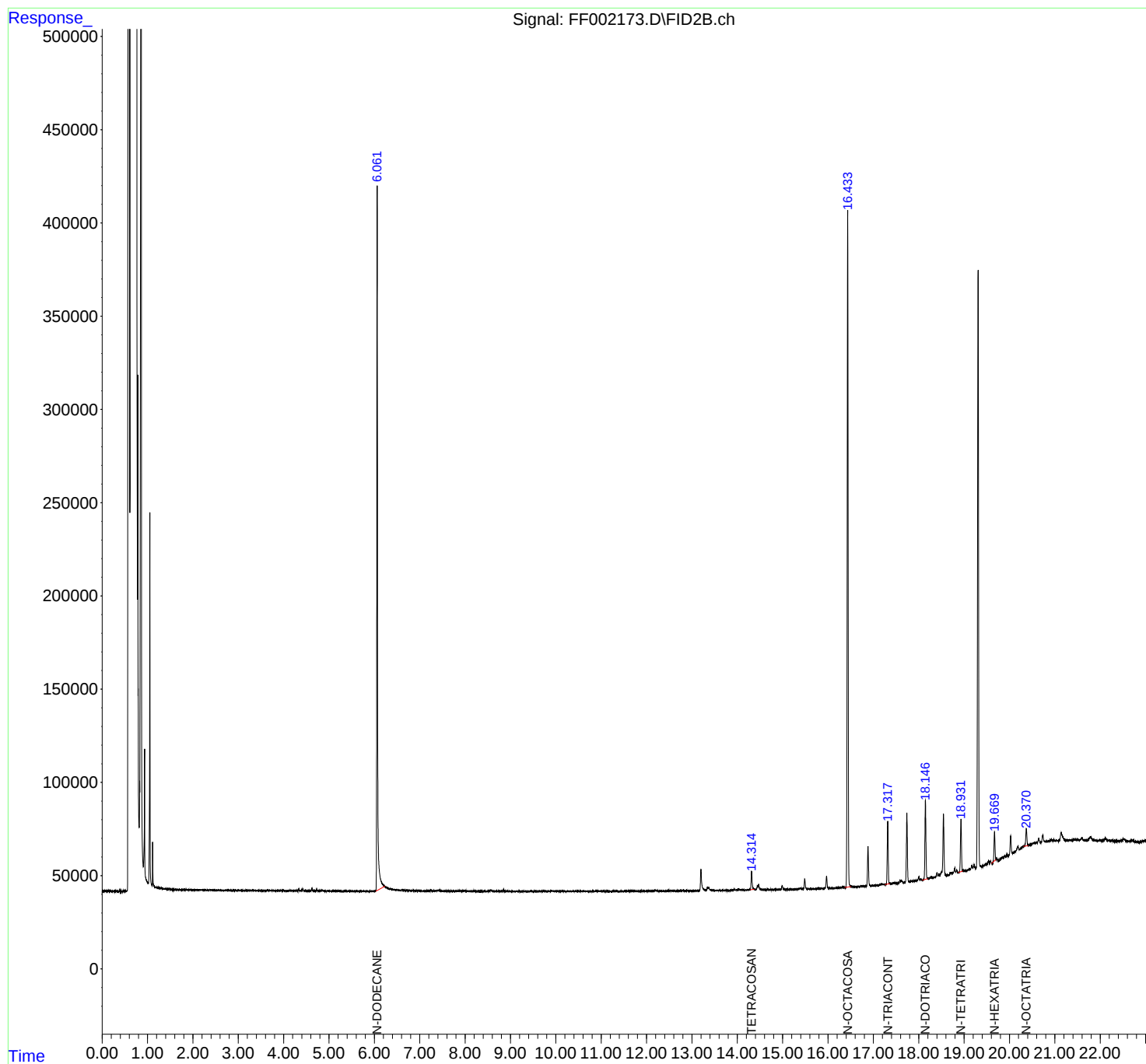
(f)=RT Delta > 1/2 Window

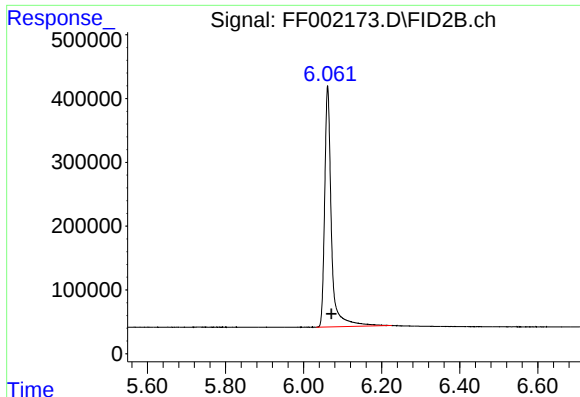
(m)=manual int.

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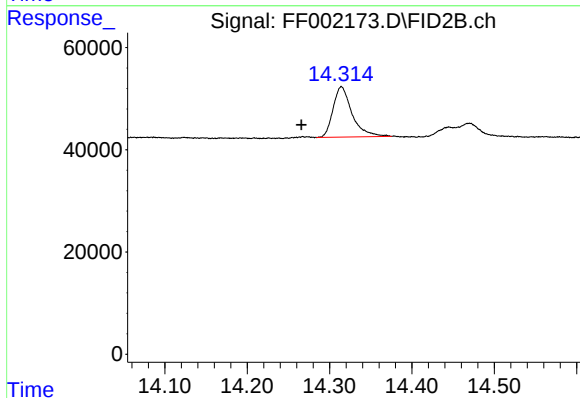
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





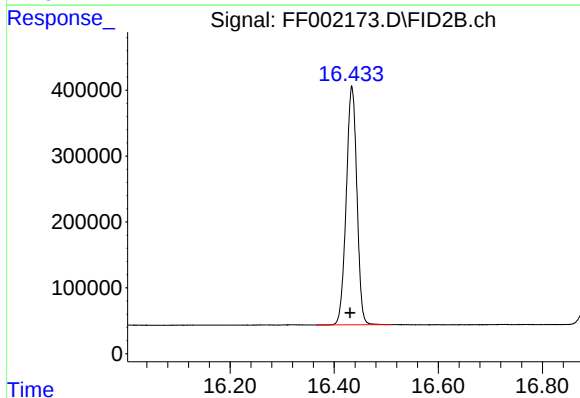
#3 N-DODECANE

R.T.: 6.062 min
Delta R.T.: -0.010 min
Response: 4529189
Conc: 36.20 ug/ml



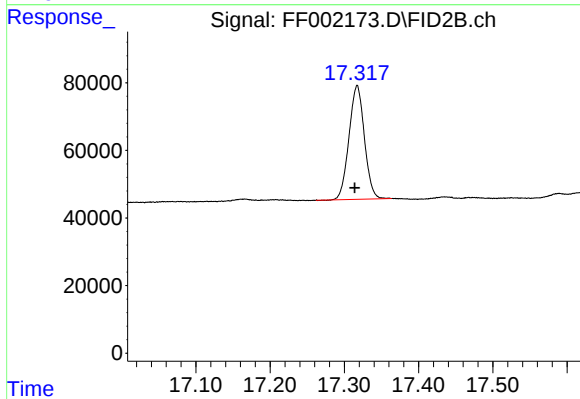
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.314 min
Delta R.T.: 0.048 min
Response: 157575
Conc: 1.26 ug/ml



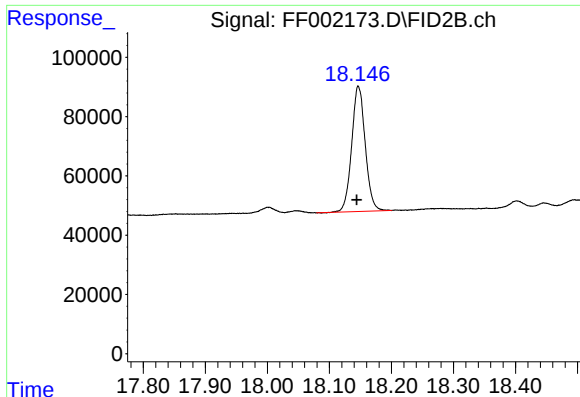
#12 N-OCTACOSANE

R.T.: 16.434 min
Delta R.T.: 0.003 min
Response: 5135044
Conc: 35.79 ug/ml



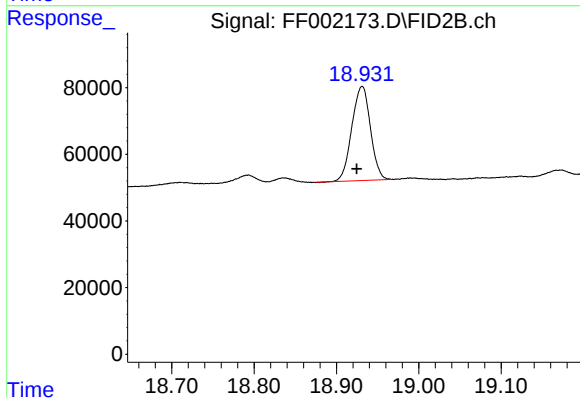
#13 N-TRIACONTANE

R.T.: 17.317 min
Delta R.T.: 0.003 min
Response: 485055
Conc: 3.35 ug/ml



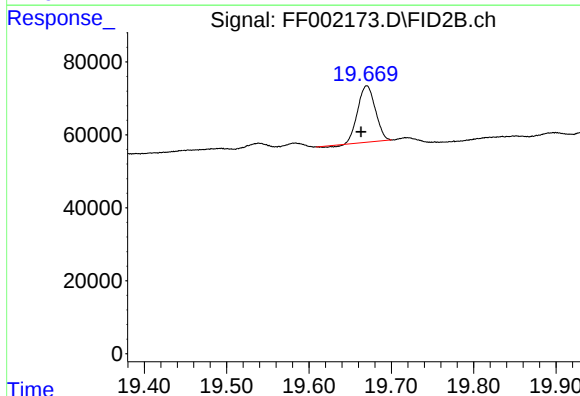
#14 N-DOTRIACONTANE

R.T.: 18.147 min
Delta R.T.: 0.003 min
Response: 640239
Conc: 4.54 ug/ml



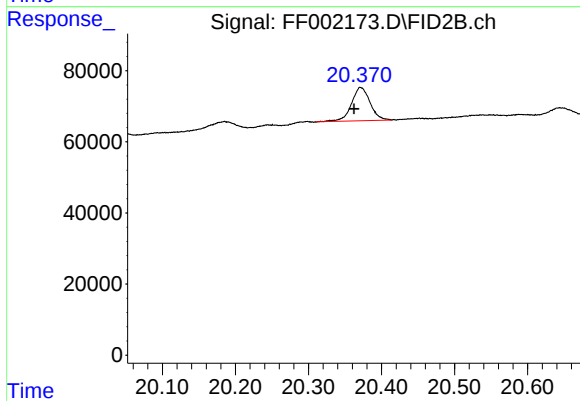
#15 N-TETRATRIACONTANE

R.T.: 18.931 min
Delta R.T.: 0.007 min
Response: 443481
Conc: 3.30 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.670 min
Delta R.T.: 0.007 min
Response: 226925
Conc: 1.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.371 min
Delta R.T.: 0.009 min
Response: 164851
Conc: 1.51 ug/ml