

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091918\
 Data File : FF002145.D
 Signal(s) : FID2B.ch
 Acq On : 19 Sep 2018 14:02
 Operator : AJ\SJ
 Sample : J4772-01 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 20 03:40:53 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...	14.267	162568	1.297 ug/ml
Target Compounds			
4) N-TETRADECANE	7.853	248337	1.874 ug/ml
5) N-HEXADECANE	9.442	266408	1.945 ug/ml
6) N-OCTADECANE	10.876	259795	1.853 ug/ml
7) N-EICOSANE	12.180	220110	1.544 ug/ml
8) N-DOCOSANE	13.371	134052	0.941 ug/ml
10) N-TETRACOSANE	14.496	317732	2.239 ug/ml
12) N-OCTACOSANE	16.434	44845	0.313 ug/ml
13) N-TRIACONTANE	17.320	201217	1.388 ug/ml
14) N-DOTRIACONTANE	18.148	187499	1.330 ug/ml
15) N-TETRATRIACONTANE	18.931	169829	1.263 ug/ml
16) N-HEXATRIACONTANE	19.676	63805	0.512 ug/ml
17) N-OCTATRIACONTANE	20.375	133028	1.215 ug/ml

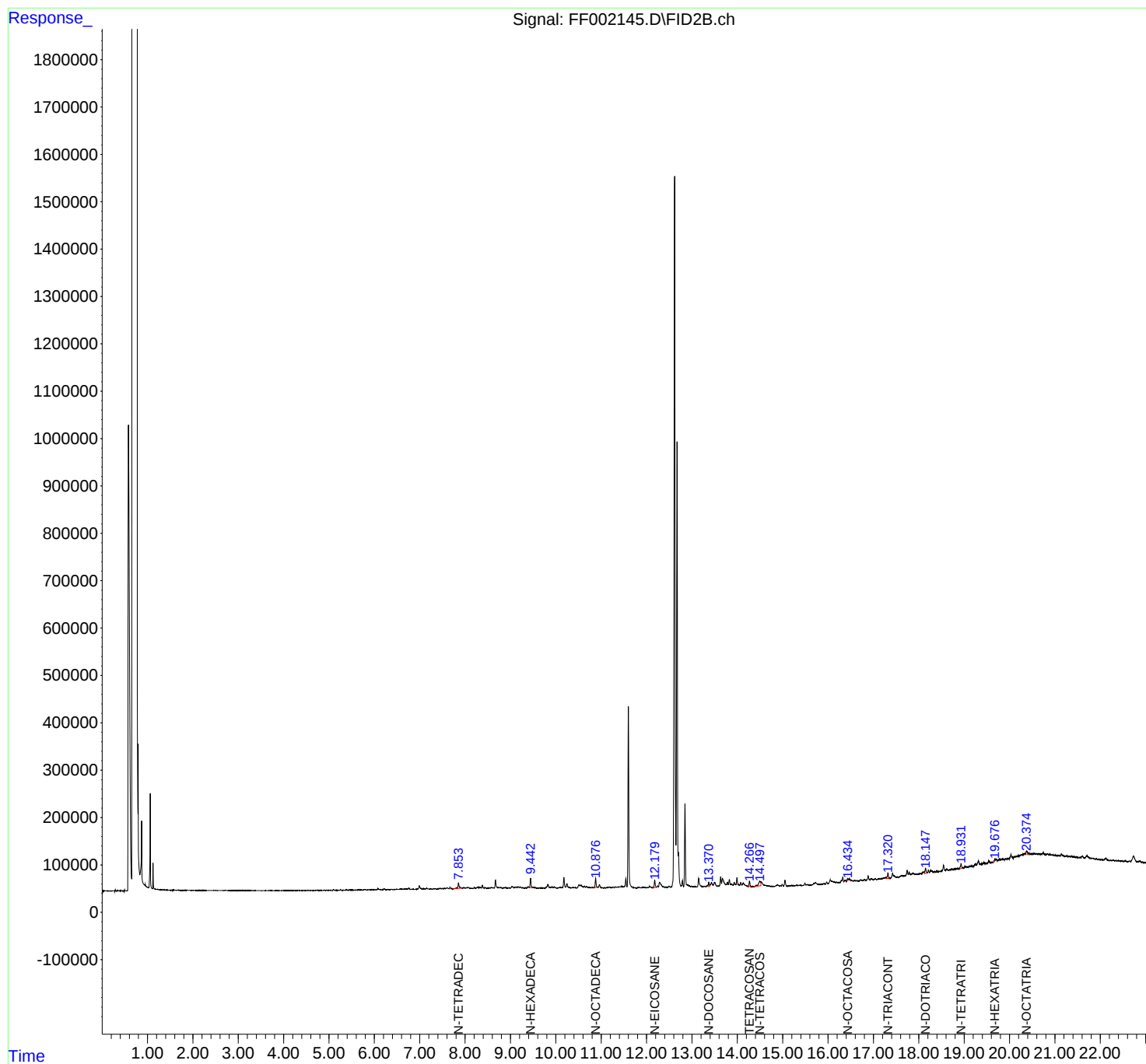
(f)=RT Delta > 1/2 Window

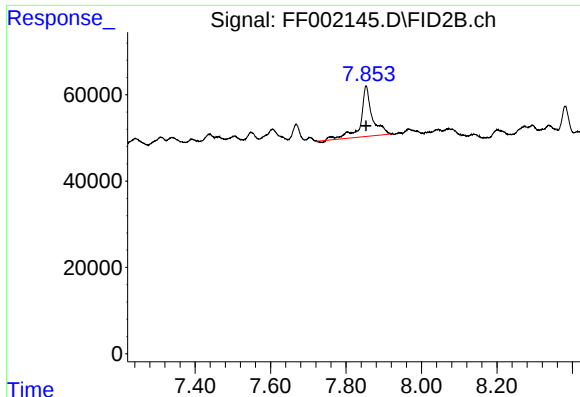
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091918\
Data File : FF002145.D
Signal(s) : FID2B.ch
Acq On : 19 Sep 2018 14:02
Operator : AJ\SJ
Sample : J4772-01 10X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 20 03:40:53 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

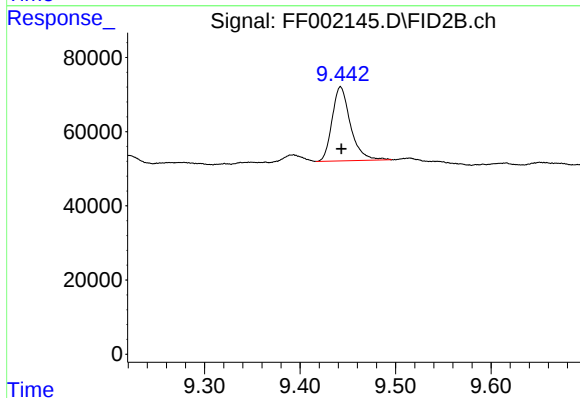
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





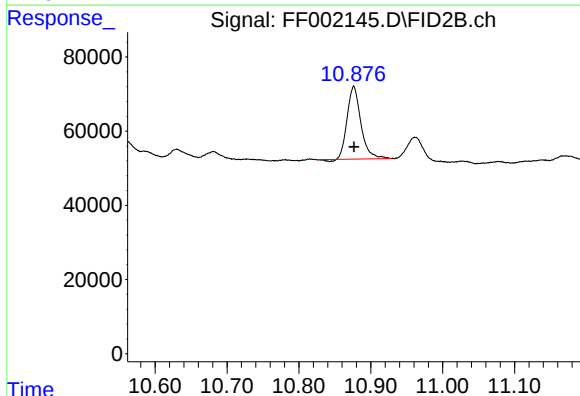
#4 N-TETRADECANE

R.T.: 7.853 min
Delta R.T.: 0.000 min
Response: 248337
Conc: 1.87 ug/ml



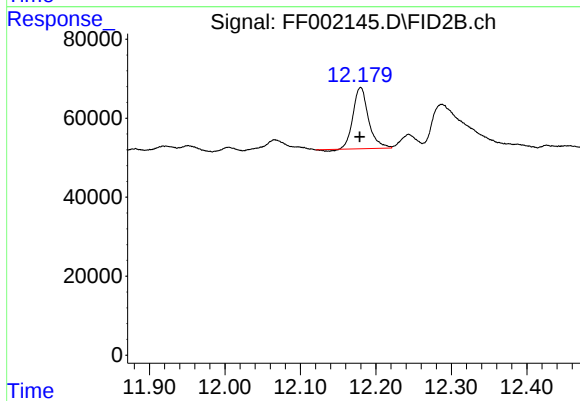
#5 N-HEXADECANE

R.T.: 9.442 min
Delta R.T.: 0.000 min
Response: 266408
Conc: 1.95 ug/ml



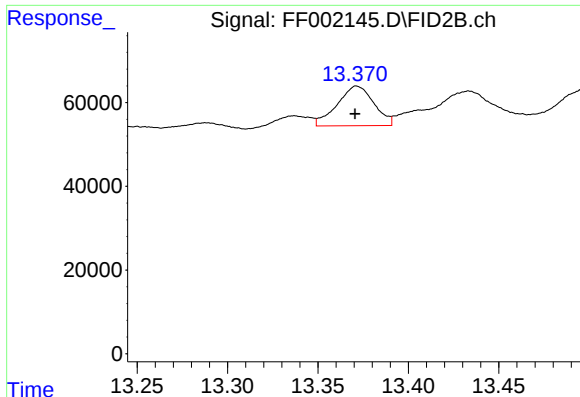
#6 N-OCTADECANE

R.T.: 10.876 min
Delta R.T.: 0.000 min
Response: 259795
Conc: 1.85 ug/ml



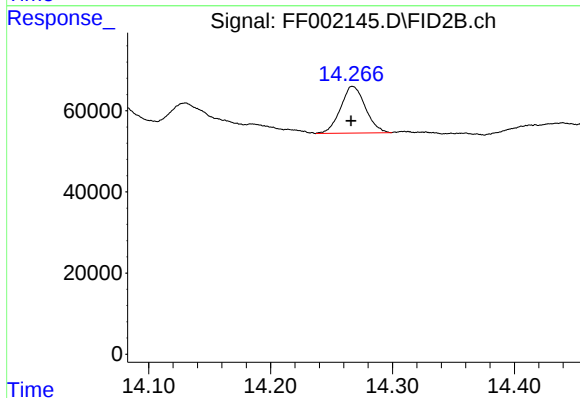
#7 N-EICOSANE

R.T.: 12.180 min
Delta R.T.: 0.001 min
Response: 220110
Conc: 1.54 ug/ml



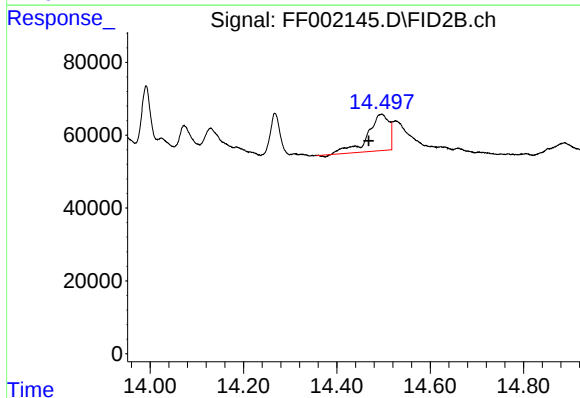
#8 N-DOCOSANE

R.T.: 13.371 min
Delta R.T.: 0.000 min
Response: 134052
Conc: 0.94 ug/ml



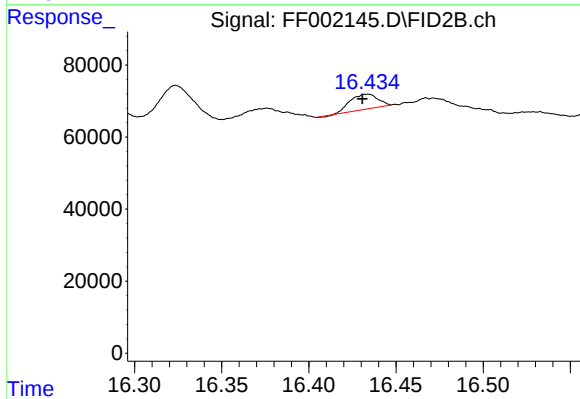
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.267 min
Delta R.T.: 0.001 min
Response: 162568
Conc: 1.30 ug/ml



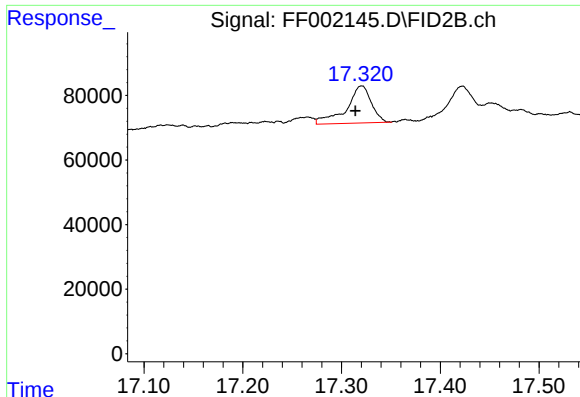
#10 N-TETRACOSANE

R.T.: 14.496 min
Delta R.T.: 0.028 min
Response: 317732
Conc: 2.24 ug/ml



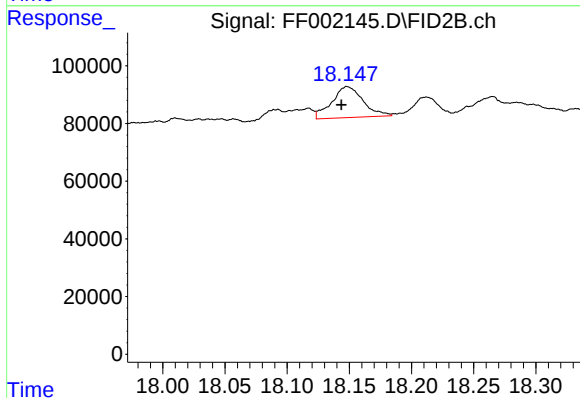
#12 N-OCTACOSANE

R.T.: 16.434 min
Delta R.T.: 0.003 min
Response: 44845
Conc: 0.31 ug/ml



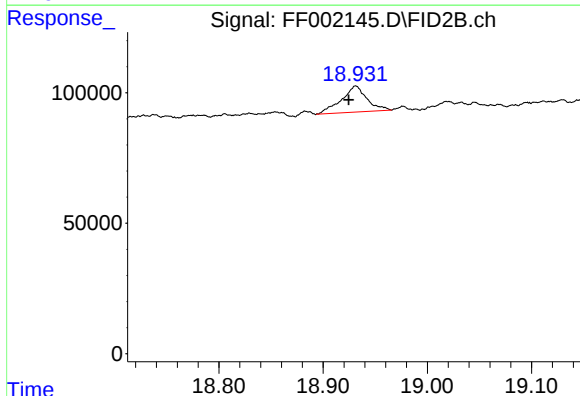
#13 N-TRIACONTANE

R.T.: 17.320 min
Delta R.T.: 0.006 min
Response: 201217
Conc: 1.39 ug/ml



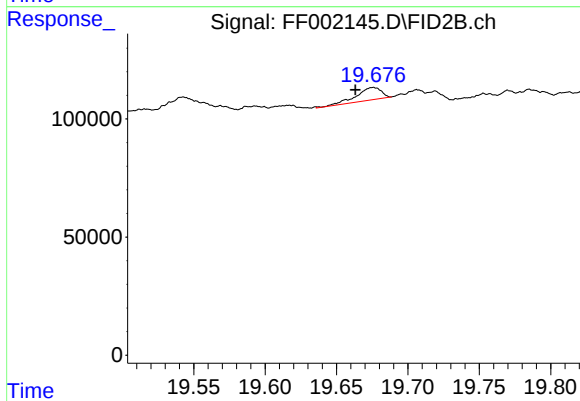
#14 N-DOTRIACONTANE

R.T.: 18.148 min
Delta R.T.: 0.005 min
Response: 187499
Conc: 1.33 ug/ml



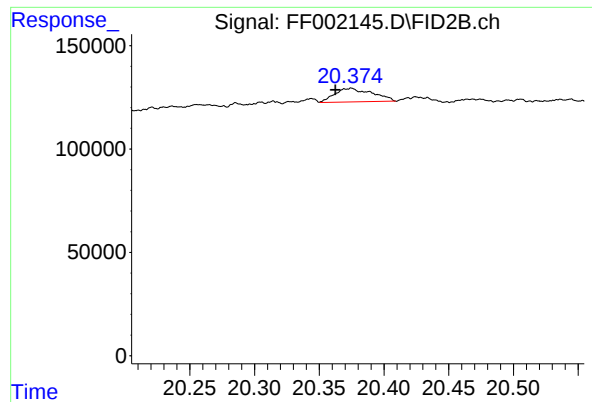
#15 N-TETRATRIACONTANE

R.T.: 18.931 min
Delta R.T.: 0.007 min
Response: 169829
Conc: 1.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.676 min
Delta R.T.: 0.012 min
Response: 63805
Conc: 0.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.375 min
Delta R.T.: 0.012 min
Response: 133028
Conc: 1.21 ug/ml