

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
 Data File : FF002030.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2018 15:04
 Operator : AJ\SJ
 Sample : J4825-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 08 02:08:56 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...	14.277	1928022	15.383 ug/ml
Target Compounds			
2) N-DECANE	4.071	184351	1.591 ug/ml
7) N-EICOSANE	12.191	192150	1.348 ug/ml
8) N-DOCOSANE	13.339	78259	0.549 ug/ml
10) N-TETRACOSANE	14.478	505642	3.563 ug/ml
11) N-HEXACOSANE	15.495	209458	1.473 ug/ml
12) N-OCTACOSANE	16.442	473095	3.298 ug/ml
13) N-TRIACONTANE	17.328	263834	1.819 ug/ml
14) N-DOTRIACONTANE	18.157	477121	3.384 ug/ml
15) N-TETRATRIACONTANE	18.940	243924	1.814 ug/ml
16) N-HEXATRIACONTANE	19.684	104227	0.837 ug/ml
17) N-OCTATRIACONTANE	20.381	583027	5.324 ug/ml

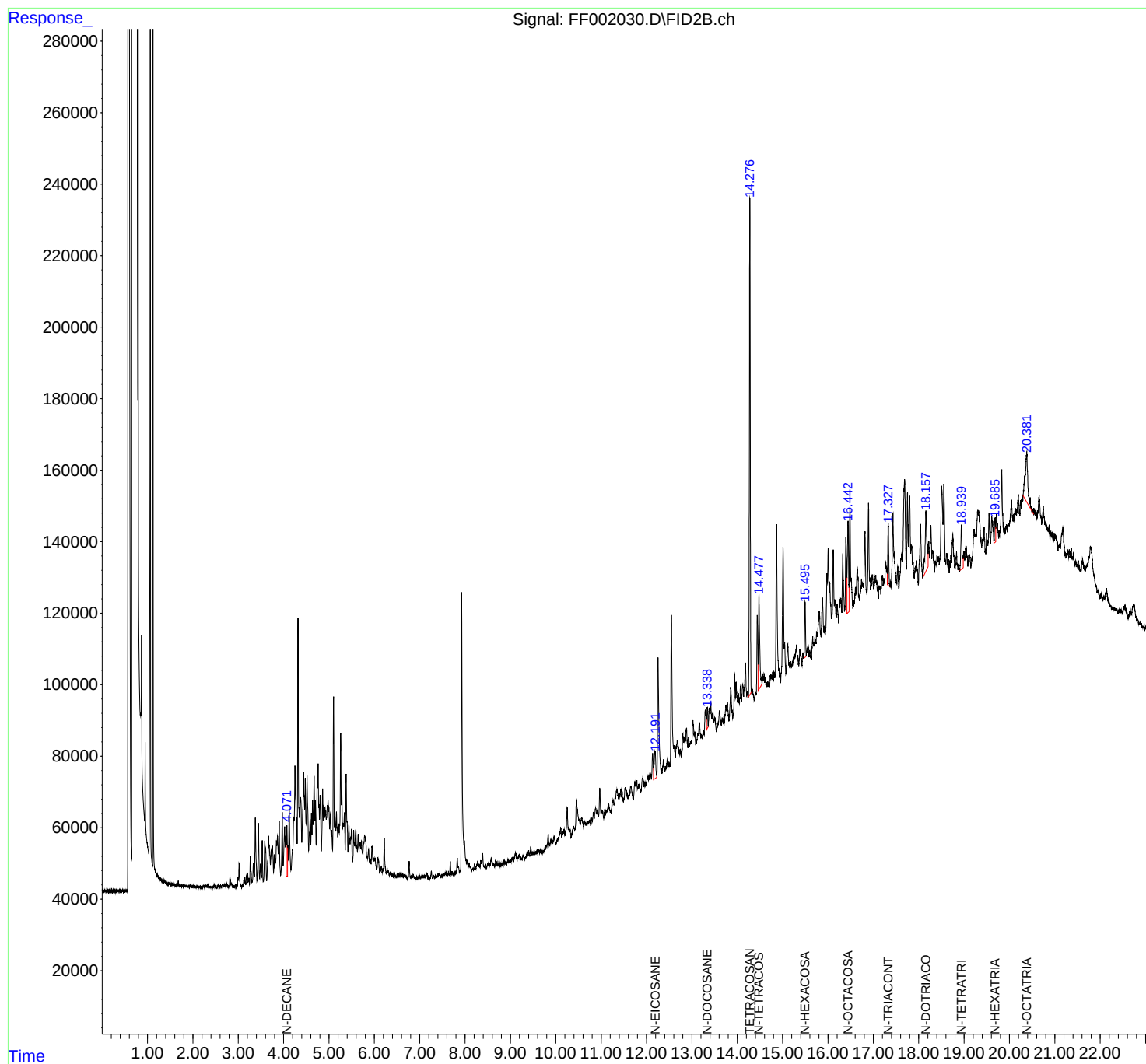
(f)=RT Delta > 1/2 Window

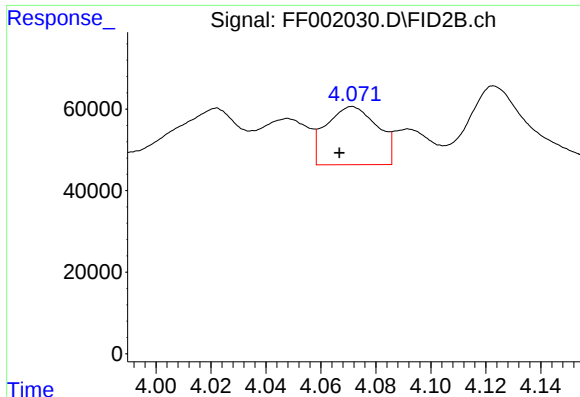
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
Data File : FF002030.D
Signal(s) : FID2B.ch
Acq On : 07 Sep 2018 15:04
Operator : AJ\SJ
Sample : J4825-04
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 08 02:08:56 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

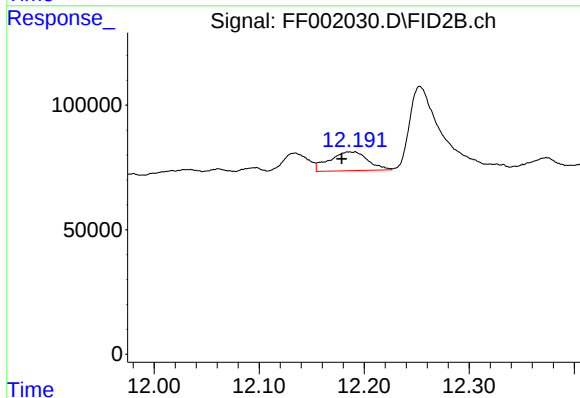
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





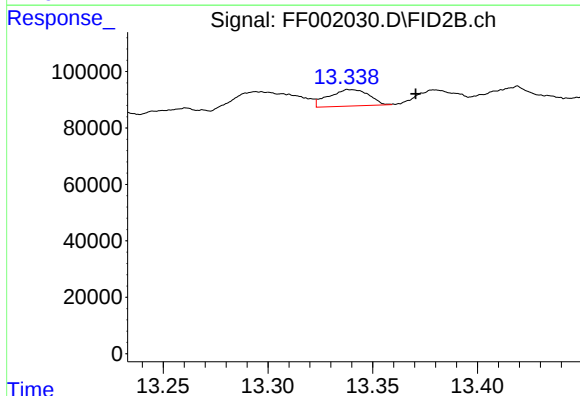
#2 N-DECANE

R.T.: 4.071 min
Delta R.T.: 0.005 min
Response: 184351
Conc: 1.59 ug/ml



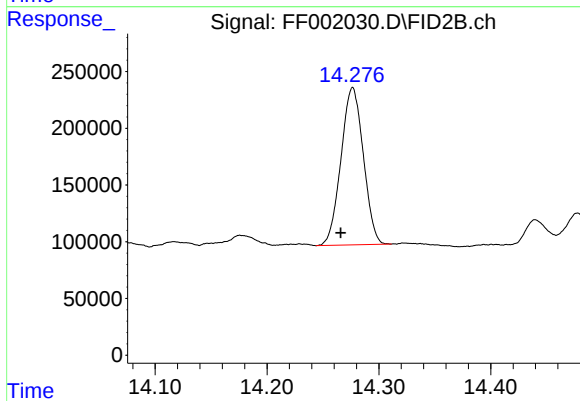
#7 N-EICOSANE

R.T.: 12.191 min
Delta R.T.: 0.012 min
Response: 192150
Conc: 1.35 ug/ml



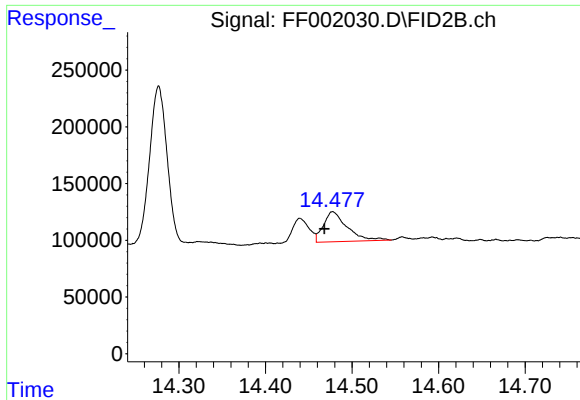
#8 N-DOCOSANE

R.T.: 13.339 min
Delta R.T.: -0.031 min
Response: 78259
Conc: 0.55 ug/ml



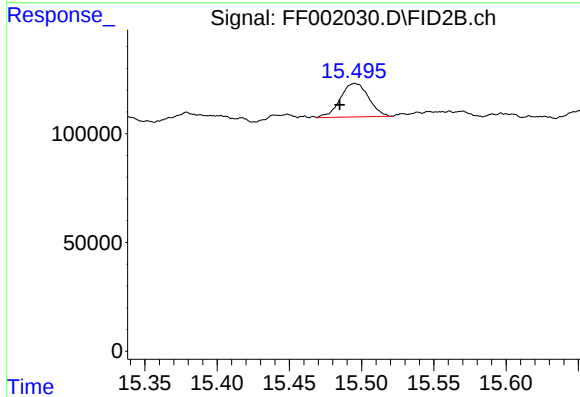
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.277 min
Delta R.T.: 0.011 min
Response: 1928022
Conc: 15.38 ug/ml



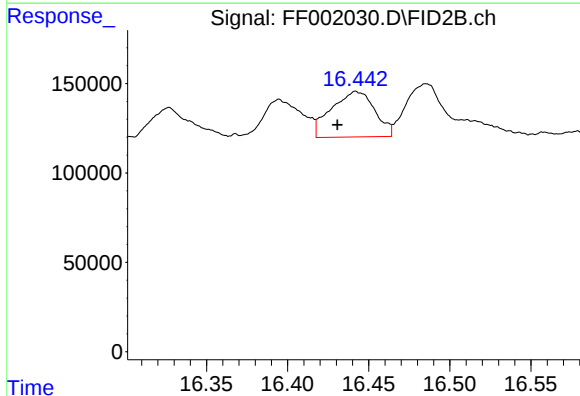
#10 N-TETRACOSANE

R.T.: 14.478 min
Delta R.T.: 0.010 min
Response: 505642
Conc: 3.56 ug/ml



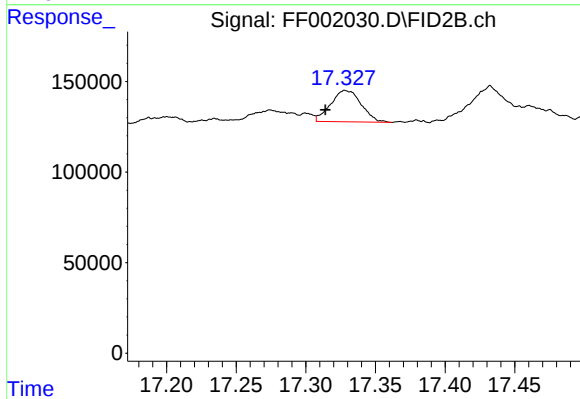
#11 N-HEXACOSANE

R.T.: 15.495 min
Delta R.T.: 0.011 min
Response: 209458
Conc: 1.47 ug/ml



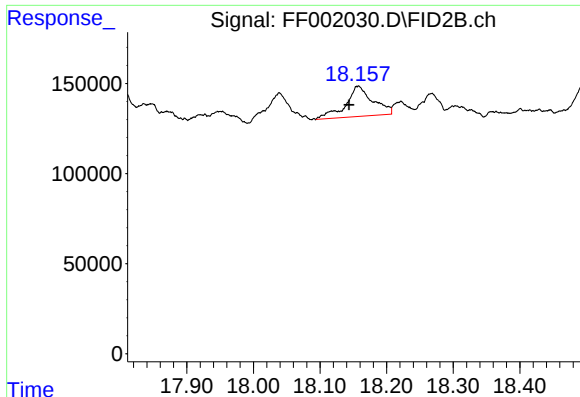
#12 N-OCTACOSANE

R.T.: 16.442 min
Delta R.T.: 0.011 min
Response: 473095
Conc: 3.30 ug/ml



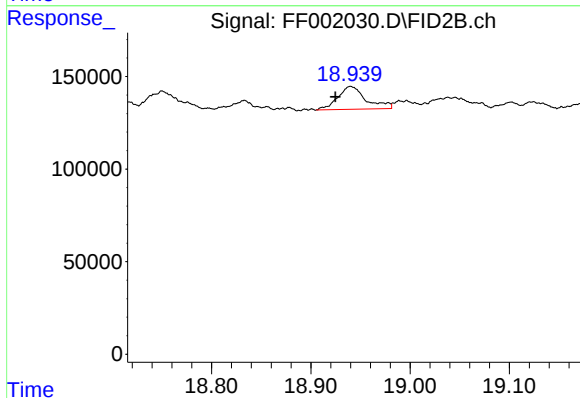
#13 N-TRIACONTANE

R.T.: 17.328 min
Delta R.T.: 0.014 min
Response: 263834
Conc: 1.82 ug/ml



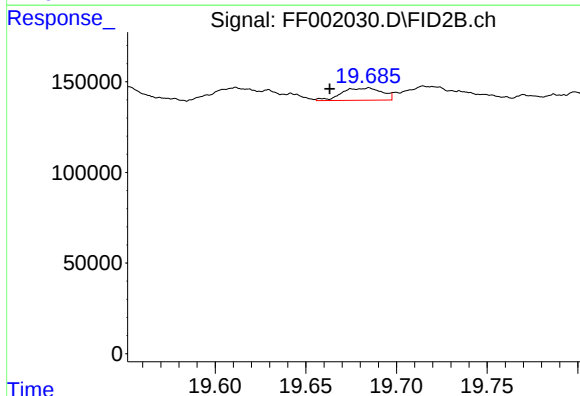
#14 N-DOTRIACONTANE

R.T.: 18.157 min
Delta R.T.: 0.014 min
Response: 477121
Conc: 3.38 ug/ml



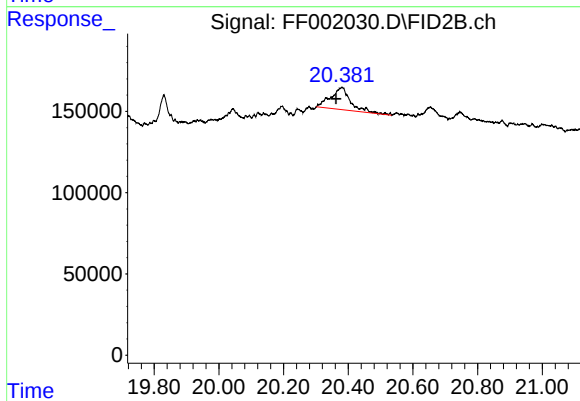
#15 N-TETRATRIACONTANE

R.T.: 18.940 min
Delta R.T.: 0.015 min
Response: 243924
Conc: 1.81 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.684 min
Delta R.T.: 0.020 min
Response: 104227
Conc: 0.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.381 min
Delta R.T.: 0.018 min
Response: 583027
Conc: 5.32 ug/ml