

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100318\
 Data File : FF002322.D
 Signal(s) : FID2B.ch
 Acq On : 03 Oct 2018 17:39
 Operator : AJ\SJ
 Sample : J5194-05 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 04:55:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 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...	14.647	449022	3.148 ug/ml
Target Compounds			
2) N-DECANE	4.388	1699685	10.493 ug/ml
3) N-DODECANE	6.407	2121758	12.898 ug/ml
4) N-TETRADECANE	8.199	1510722	9.069 ug/ml
5) N-HEXADECANE	9.797	744491	4.445 ug/ml
6) N-OCTADECANE	11.239	573899	3.418 ug/ml
7) N-EICOSANE	12.548	501877	3.030 ug/ml
8) N-DOCOSANE	13.748	490158	3.004 ug/ml
10) N-TETRACOSANE	14.844	294283	1.840 ug/ml
11) N-HEXACOSANE	15.871	215816	1.378 ug/ml
12) N-OCTACOSANE	16.820	269218	1.760 ug/ml
13) N-TRIACONTANE	17.711	357636	2.391 ug/ml
14) N-DOTRIACONTANE	18.544	295394	2.050 ug/ml
15) N-TETRATRIACONTANE	19.295	50544	0.364 ug/ml
16) N-HEXATRIACONTANE	20.032	322469	2.503 ug/ml
17) N-OCTATRIACONTANE	20.808	513795	4.498 ug/ml

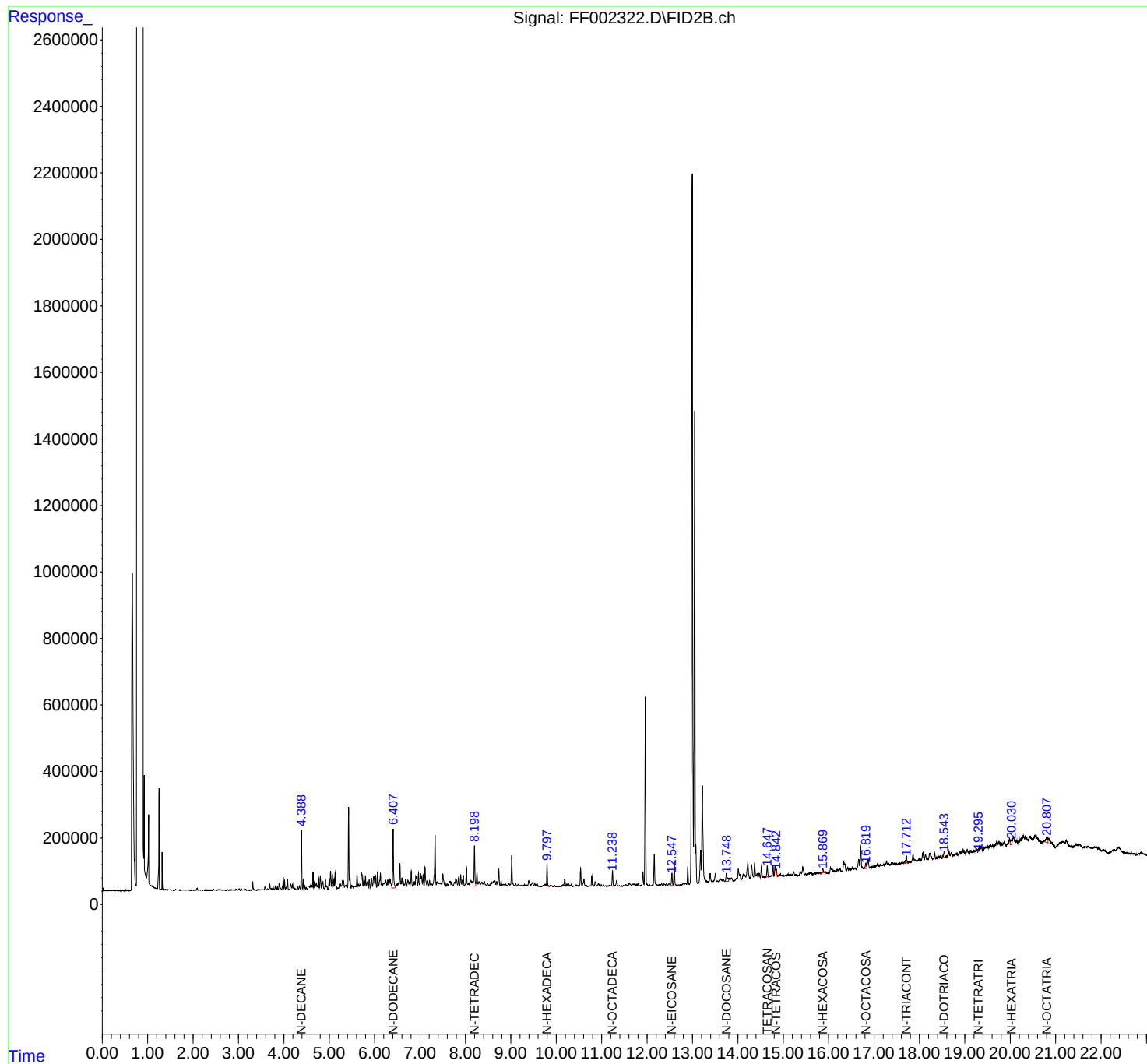
(f)=RT Delta > 1/2 Window

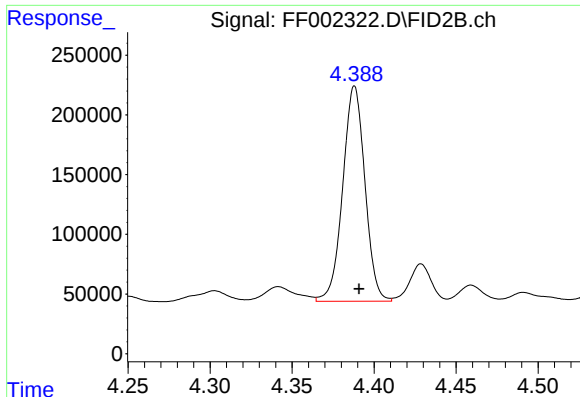
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100318\
Data File : FF002322.D
Signal(s) : FID2B.ch
Acq On : 03 Oct 2018 17:39
Operator : AJ\SJ
Sample : J5194-05 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 04 04:55:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
Quant Title :
QLast Update : Mon Oct 01 12:14:42 2018
Response via : Initial Calibration
Integrator: ChemStation

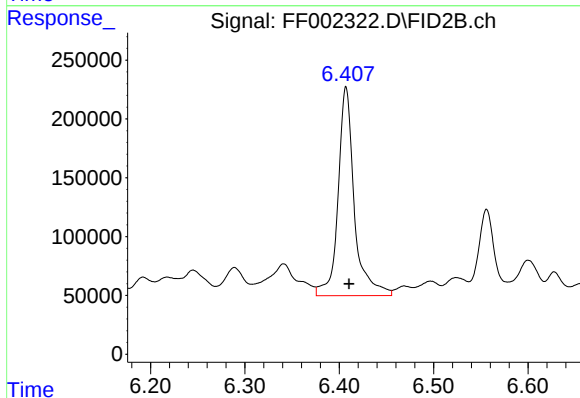
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





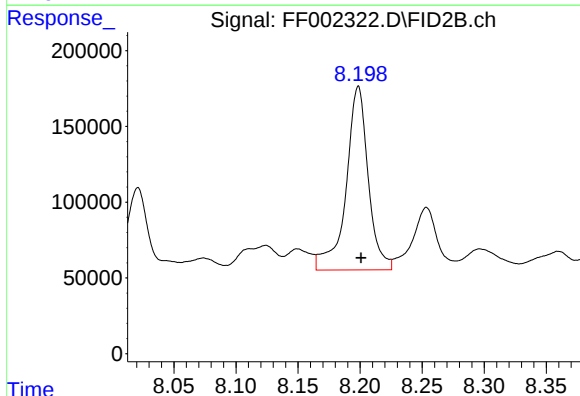
#2 N-DECANE

R.T.: 4.388 min
Delta R.T.: -0.003 min
Response: 1699685
Conc: 10.49 ug/ml



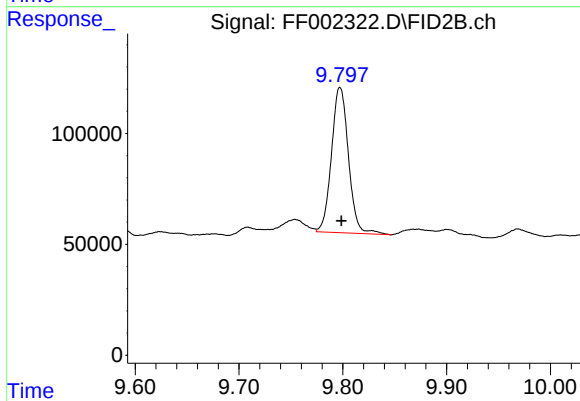
#3 N-DODECANE

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 2121758
Conc: 12.90 ug/ml



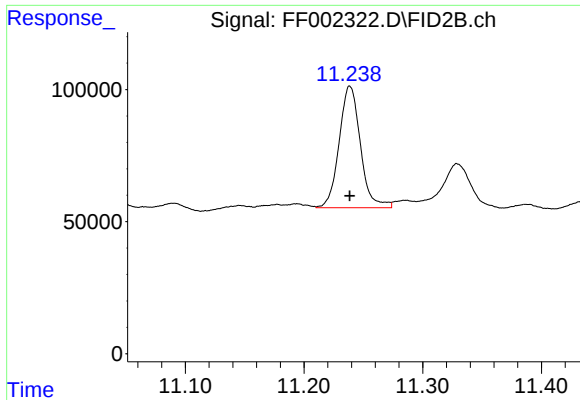
#4 N-TETRADECANE

R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 1510722
Conc: 9.07 ug/ml



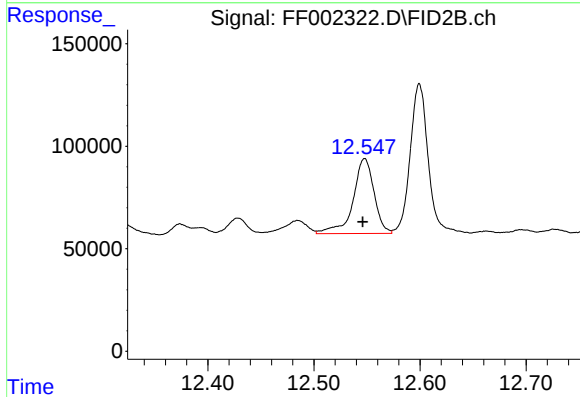
#5 N-HEXADECANE

R.T.: 9.797 min
Delta R.T.: -0.001 min
Response: 744491
Conc: 4.45 ug/ml



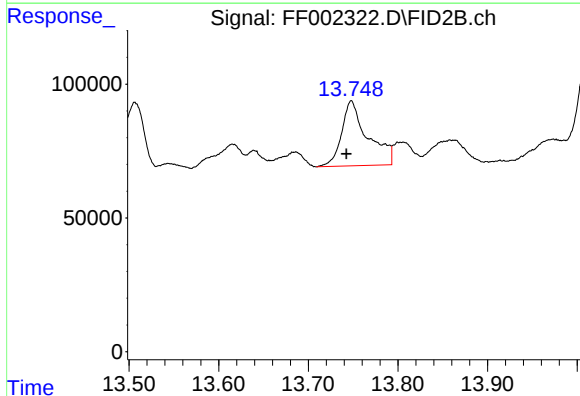
#6 N-OCTADECANE

R.T.: 11.239 min
Delta R.T.: 0.000 min
Response: 573899
Conc: 3.42 ug/ml



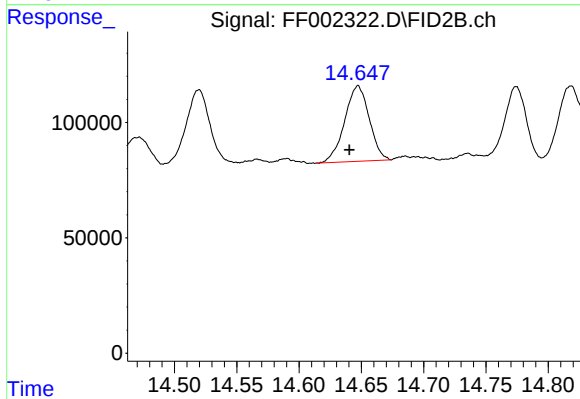
#7 N-EICOSANE

R.T.: 12.548 min
Delta R.T.: 0.002 min
Response: 501877
Conc: 3.03 ug/ml



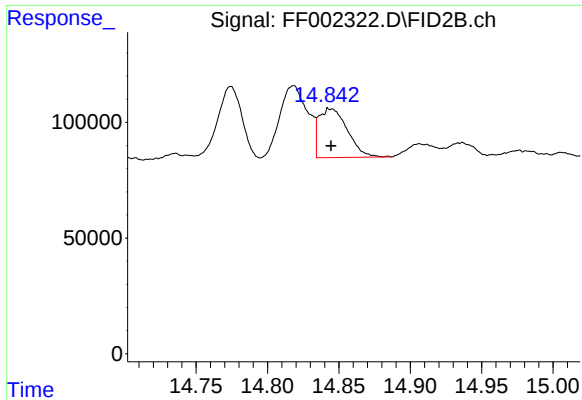
#8 N-DOCOSANE

R.T.: 13.748 min
Delta R.T.: 0.005 min
Response: 490158
Conc: 3.00 ug/ml



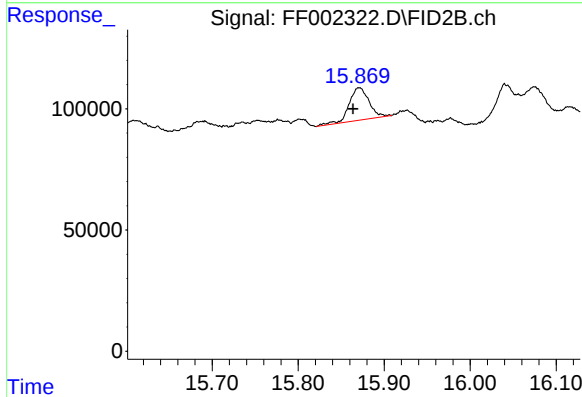
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.647 min
Delta R.T.: 0.007 min
Response: 449022
Conc: 3.15 ug/ml



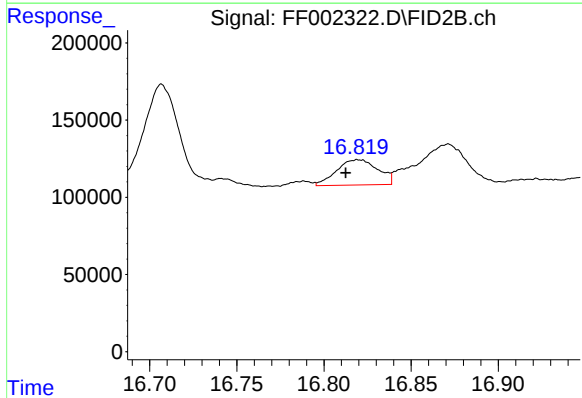
#10 N-TETRACOSANE

R.T.: 14.844 min
Delta R.T.: 0.000 min
Response: 294283
Conc: 1.84 ug/ml



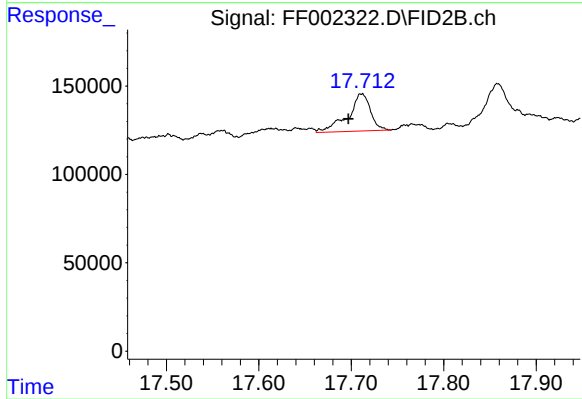
#11 N-HEXACOSANE

R.T.: 15.871 min
Delta R.T.: 0.007 min
Response: 215816
Conc: 1.38 ug/ml



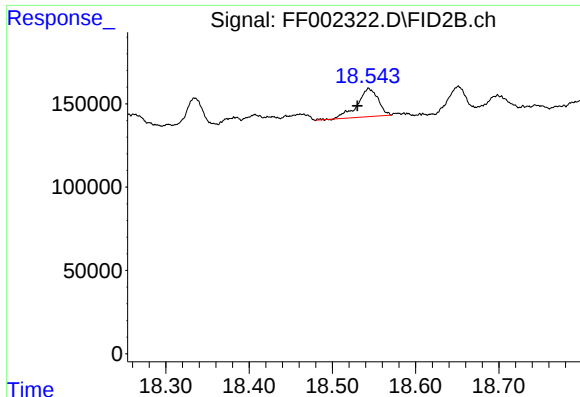
#12 N-OCTACOSANE

R.T.: 16.820 min
Delta R.T.: 0.007 min
Response: 269218
Conc: 1.76 ug/ml



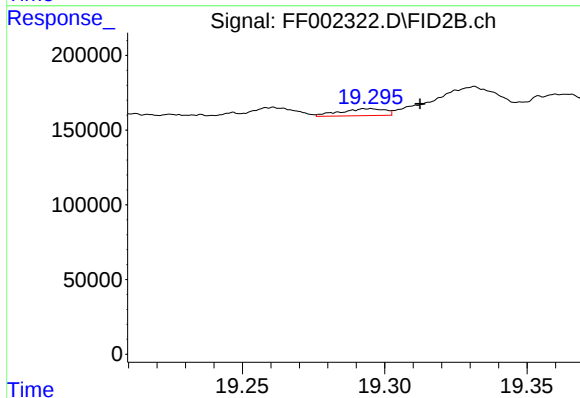
#13 N-TRIACONTANE

R.T.: 17.711 min
Delta R.T.: 0.014 min
Response: 357636
Conc: 2.39 ug/ml



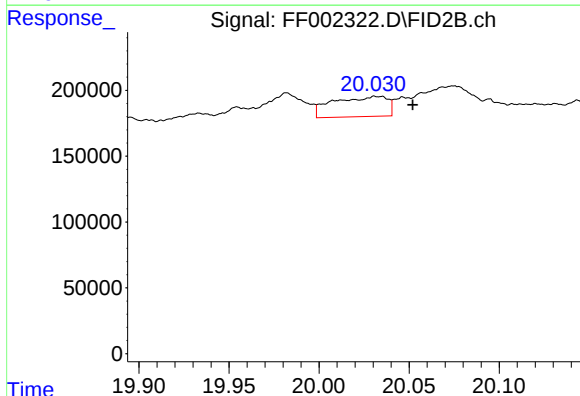
#14 N-DOTRIACONTANE

R.T.: 18.544 min
Delta R.T.: 0.014 min
Response: 295394
Conc: 2.05 ug/ml



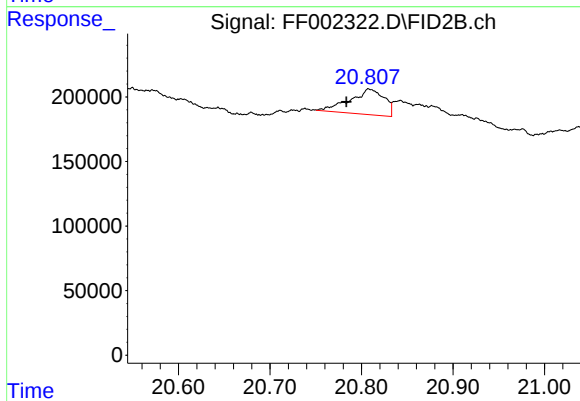
#15 N-TETRATRIACONTANE

R.T.: 19.295 min
Delta R.T.: -0.018 min
Response: 50544
Conc: 0.36 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.032 min
Delta R.T.: -0.020 min
Response: 322469
Conc: 2.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.808 min
Delta R.T.: 0.024 min
Response: 513795
Conc: 4.50 ug/ml