

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021519\
 Data File : FF003537.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2019 22:14
 Operator : AJ\SJ
 Sample : K1346-092X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 22:39:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 2019
 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...	14.611	1083357	8.974 ug/ml
Target Compounds			
2) N-DECANE	4.336	82680	0.618 ug/ml
3) N-DODECANE	6.357	225513	1.673 ug/ml
4) N-TETRADECANE	8.149	203828	1.506 ug/ml
5) N-HEXADECANE	9.751	139467	1.023 ug/ml
6) N-OCTADECANE	11.264f	173116	1.258 ug/ml
7) N-EICOSANE	12.508	213936	1.556 ug/ml
8) N-DOCOSANE	13.726	311789	2.279 ug/ml
10) N-TETRACOSANE	14.785	793349	5.834 ug/ml
11) N-HEXACOSANE	15.841	199328	1.470 ug/ml
12) N-OCTACOSANE	16.798	763217	5.574 ug/ml
13) N-TRIACONTANE	17.686	978425	6.930 ug/ml
14) N-DOTRIACONTANE	18.525	512262	3.712 ug/ml
15) N-TETRATRIACONTANE	19.314	193825	1.528 ug/ml
17) N-OCTATRIACONTANE	20.790	220834	2.043 ug/ml
18) N-TETRACONTANE	21.716	310974	2.872 ug/ml

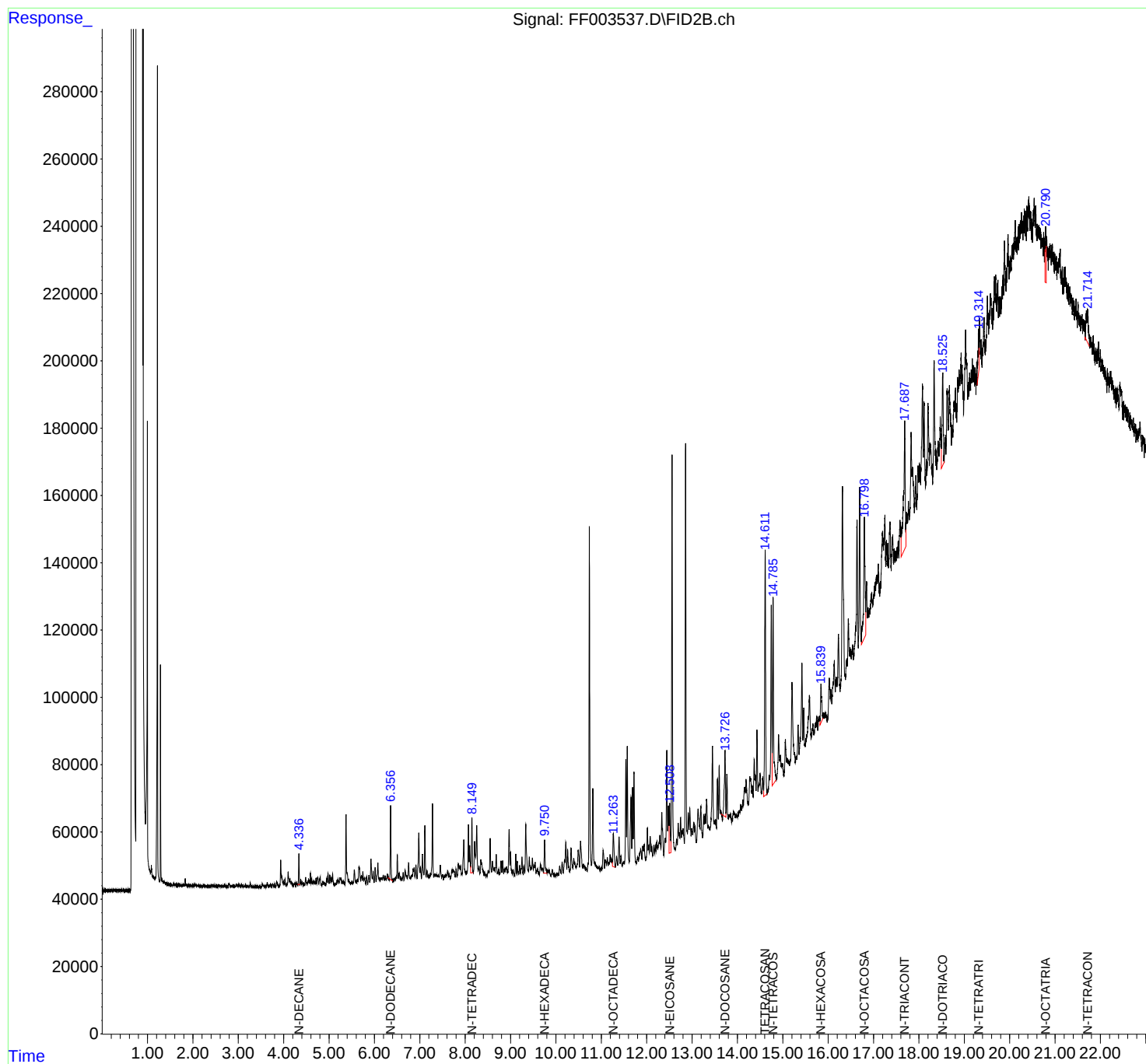
(f)=RT Delta > 1/2 Window

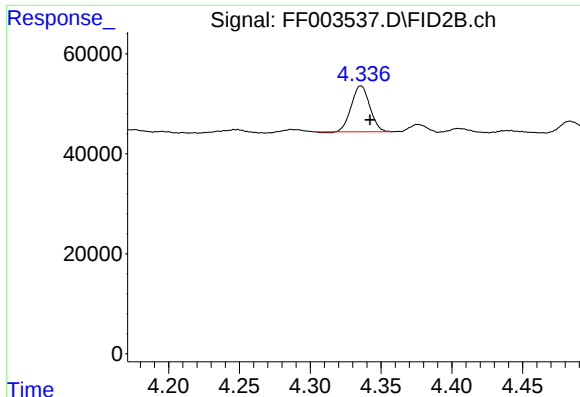
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021519\
Data File : FF003537.D
Signal(s) : FID2B.ch
Acq On : 15 Feb 2019 22:14
Operator : AJ\SJ
Sample : K1346-092X
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 15 22:39:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
Quant Title :
QLast Update : Fri Feb 01 22:57:49 2019
Response via : Initial Calibration
Integrator: ChemStation

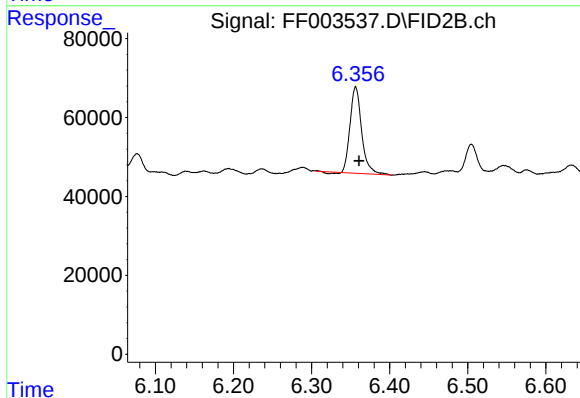
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





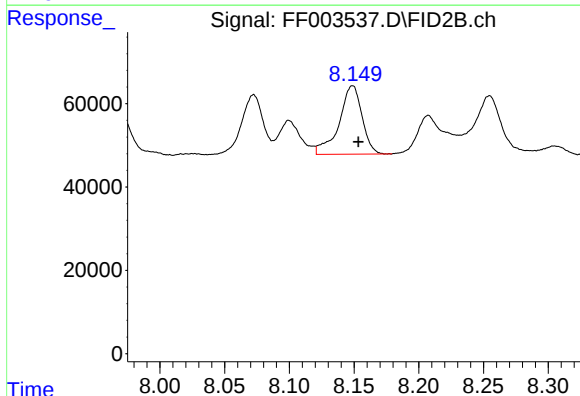
#2 N-DECANE

R.T.: 4.336 min
Delta R.T.: -0.006 min
Response: 82680
Conc: 0.62 ug/ml



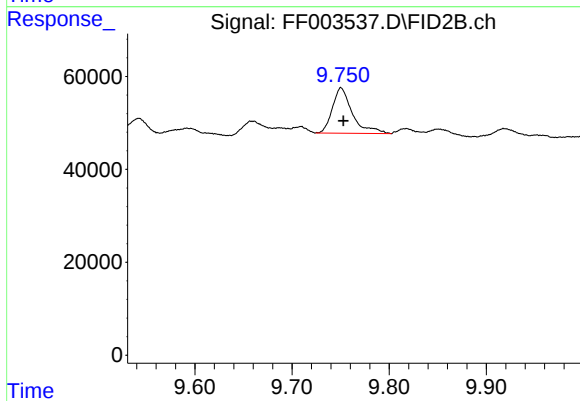
#3 N-DODECANE

R.T.: 6.357 min
Delta R.T.: -0.005 min
Response: 225513
Conc: 1.67 ug/ml



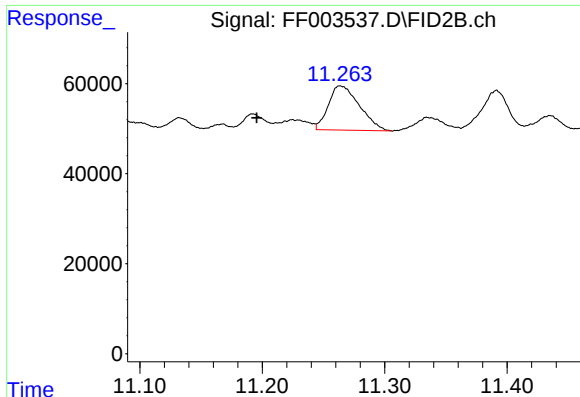
#4 N-TETRADECANE

R.T.: 8.149 min
Delta R.T.: -0.005 min
Response: 203828
Conc: 1.51 ug/ml



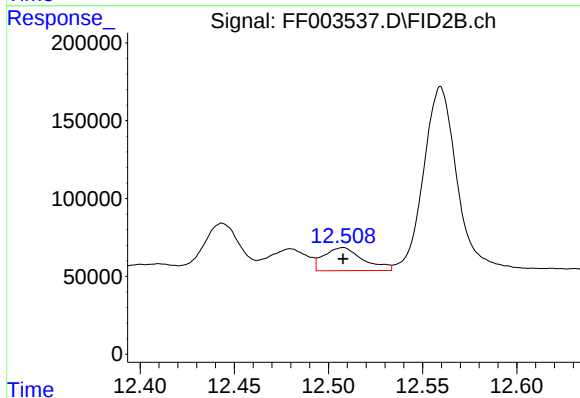
#5 N-HEXADECANE

R.T.: 9.751 min
Delta R.T.: -0.002 min
Response: 139467
Conc: 1.02 ug/ml



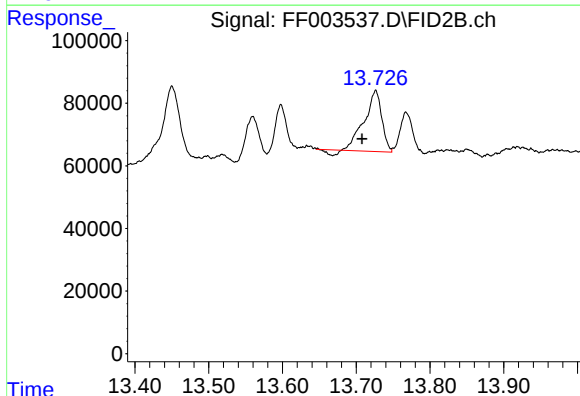
#6 N-OCTADECANE

R.T.: 11.264 min
Delta R.T.: 0.068 min
Response: 173116
Conc: 1.26 ug/ml



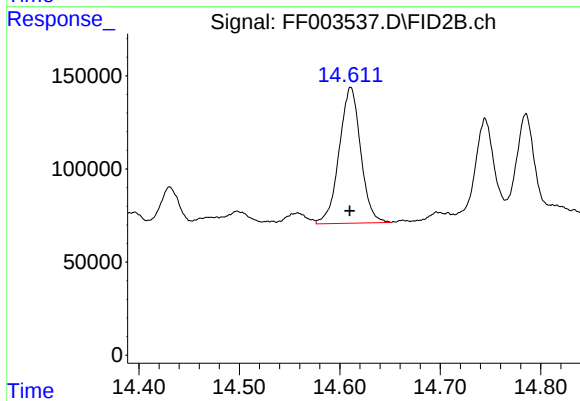
#7 N-EICOSANE

R.T.: 12.508 min
Delta R.T.: 0.000 min
Response: 213936
Conc: 1.56 ug/ml



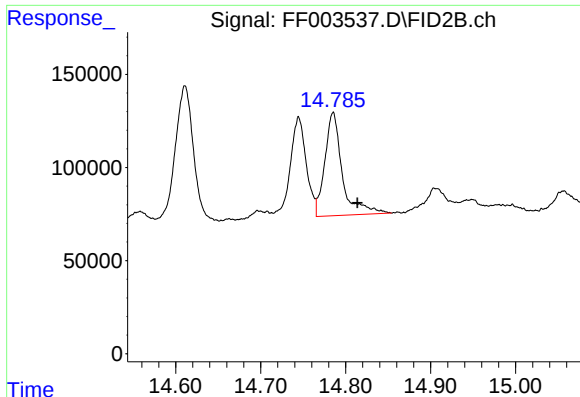
#8 N-DOCOSANE

R.T.: 13.726 min
Delta R.T.: 0.018 min
Response: 311789
Conc: 2.28 ug/ml



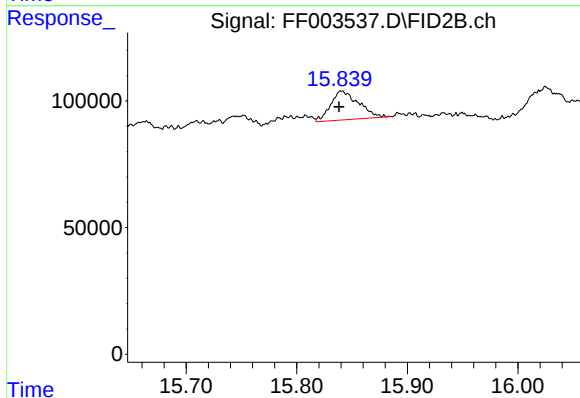
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.611 min
Delta R.T.: 0.000 min
Response: 1083357
Conc: 8.97 ug/ml



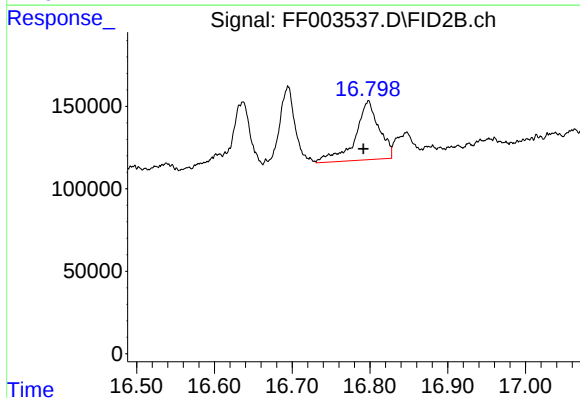
#10 N-TETRACOSANE

R.T.: 14.785 min
Delta R.T.: -0.029 min
Response: 793349
Conc: 5.83 ug/ml



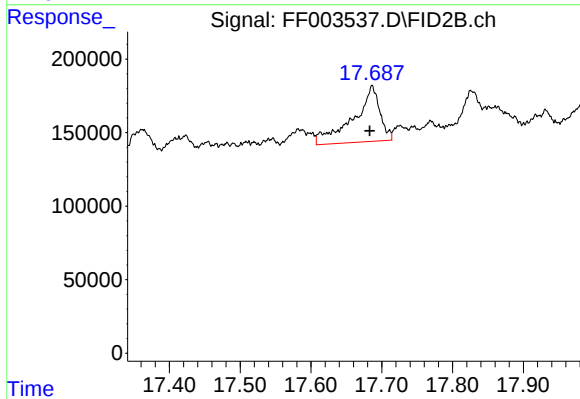
#11 N-HEXACOSANE

R.T.: 15.841 min
Delta R.T.: 0.002 min
Response: 199328
Conc: 1.47 ug/ml



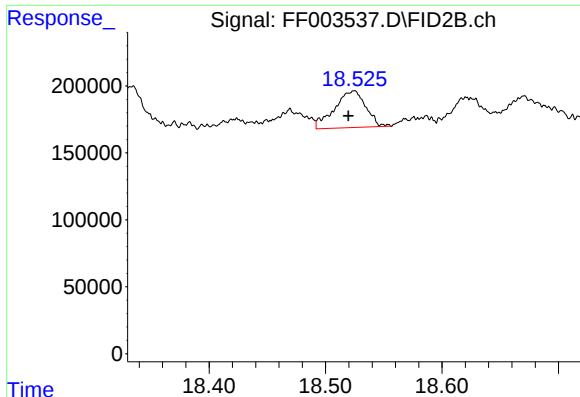
#12 N-OCTACOSANE

R.T.: 16.798 min
Delta R.T.: 0.007 min
Response: 763217
Conc: 5.57 ug/ml



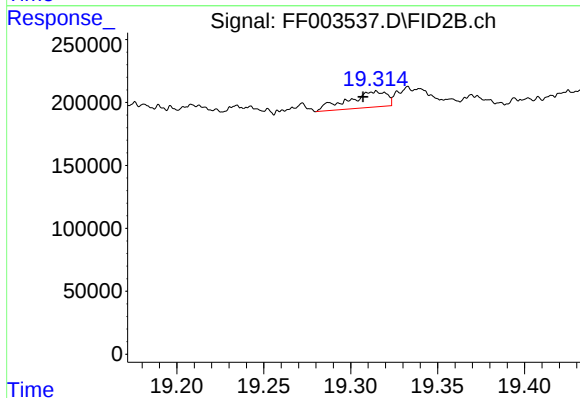
#13 N-TRIACONTANE

R.T.: 17.686 min
Delta R.T.: 0.003 min
Response: 978425
Conc: 6.93 ug/ml



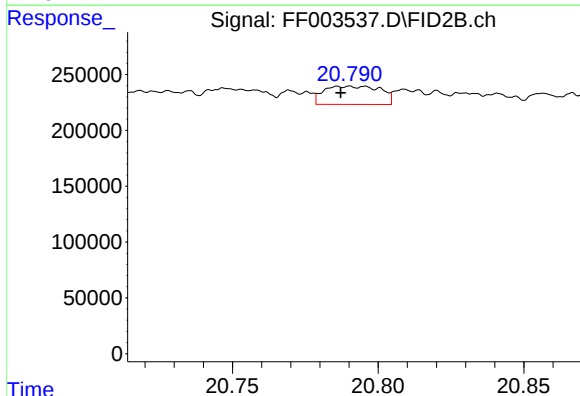
#14 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: 0.005 min
Response: 512262
Conc: 3.71 ug/ml



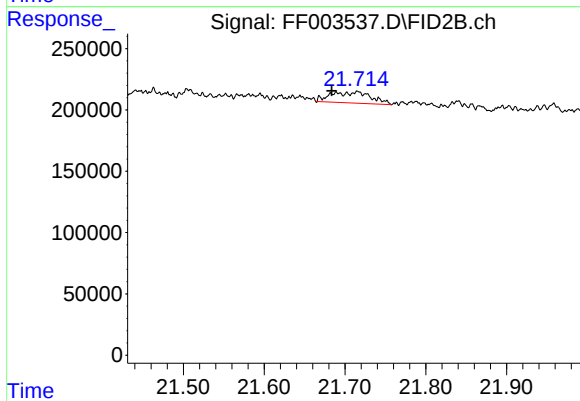
#15 N-TETRATRIACONTANE

R.T.: 19.314 min
Delta R.T.: 0.007 min
Response: 193825
Conc: 1.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.790 min
Delta R.T.: 0.003 min
Response: 220834
Conc: 2.04 ug/ml



#18 N-TETRACONTANE

R.T.: 21.716 min
Delta R.T.: 0.032 min
Response: 310974
Conc: 2.87 ug/ml