

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF043019\
 Data File : FF004396.D
 Signal(s) : FID2B.ch
 Acq On : 30 Apr 2019 17:10
 Operator : AJ\SJ
 Sample : K2194-11 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 01 02:09:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.522	197308	1.518 ug/ml
Target Compounds			
3) N-DODECANE	6.291	314996	2.245 ug/ml
4) N-TETRADECANE	8.122	168560	1.185 ug/ml
5) N-HEXADECANE	9.676	1188130	8.028 ug/ml
6) N-OCTADECANE	11.116	874574	5.807 ug/ml
7) N-EICOSANE	12.481	219786	1.463 ug/ml
8) N-DOCOSANE	13.674	390007	2.606 ug/ml
10) N-TETRACOSANE	14.725	536506	3.642 ug/ml
11) N-HEXACOSANE	15.747	392192	2.702 ug/ml
12) N-OCTACOSANE	16.740	101903	0.709 ug/ml
13) N-TRIACONTANE	17.587	831955	5.825 ug/ml
14) N-DOTRIACONTANE	18.423	637729	4.518 ug/ml
15) N-TETRATRIACONTANE	19.214	748860	5.615 ug/ml
16) N-HEXATRIACONTANE	19.989	334476	2.636 ug/ml
17) N-OCTATRIACONTANE	20.678	3339223	29.334 ug/ml
18) N-TETRACONTANE	21.547	1110267	9.153 ug/ml

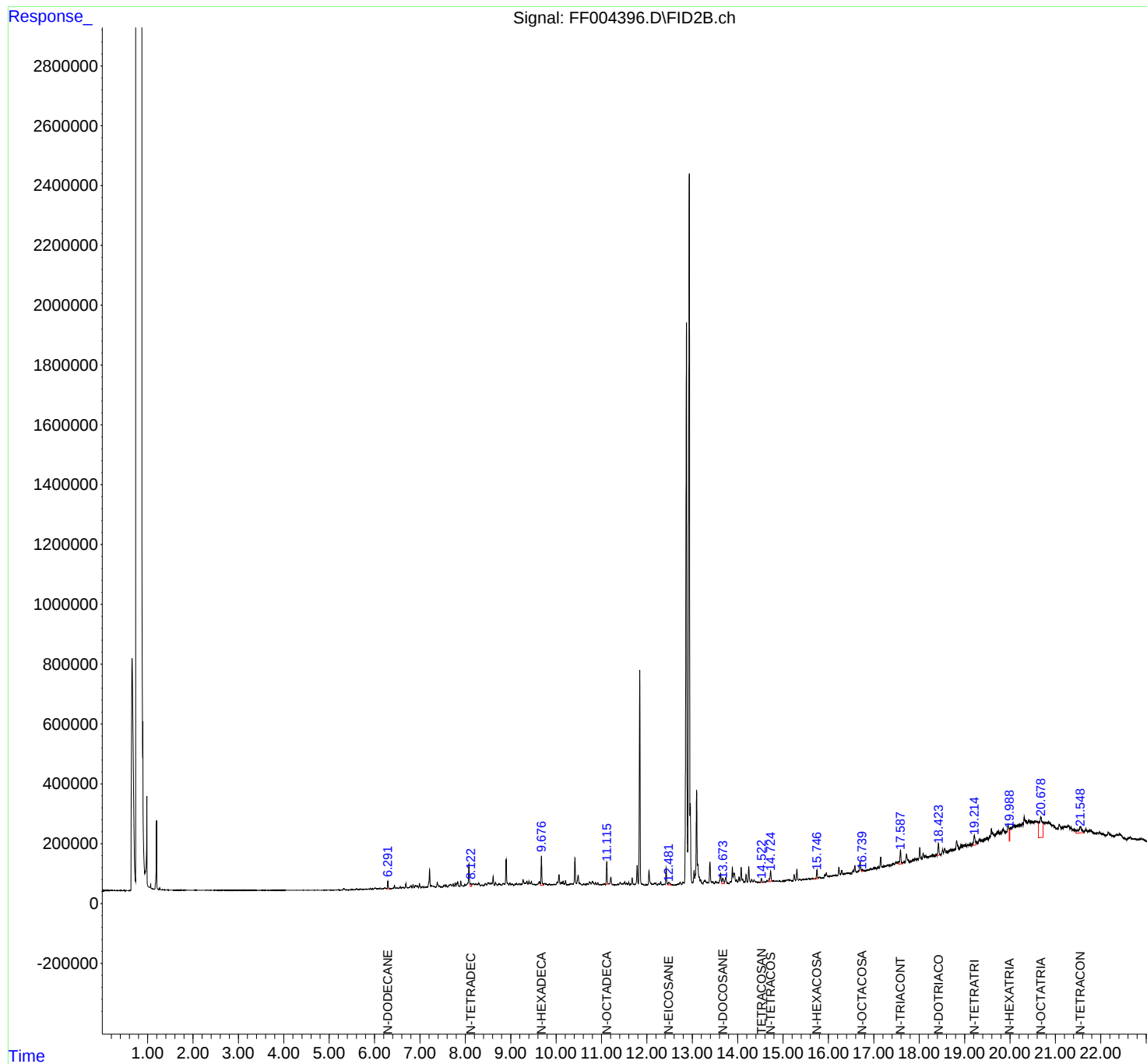
(f)=RT Delta > 1/2 Window

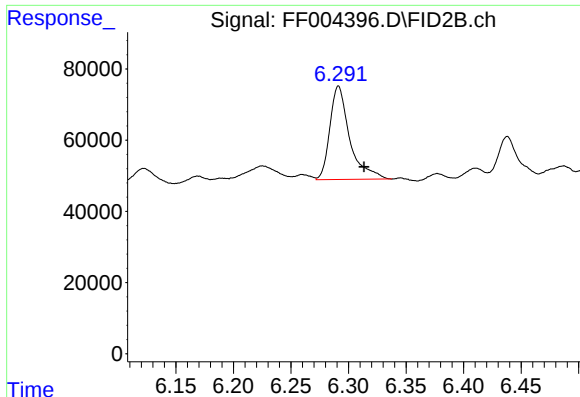
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF043019\
Data File : FF004396.D
Signal(s) : FID2B.ch
Acq On : 30 Apr 2019 17:10
Operator : AJ\SJ
Sample : K2194-11 10X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 01 02:09:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
Quant Title :
QLast Update : Tue Apr 02 13:45:53 2019
Response via : Initial Calibration
Integrator: ChemStation

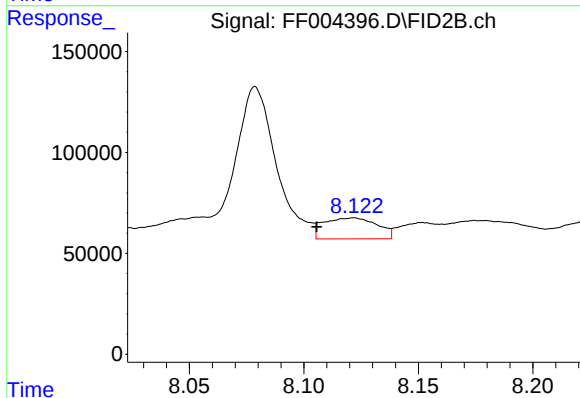
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





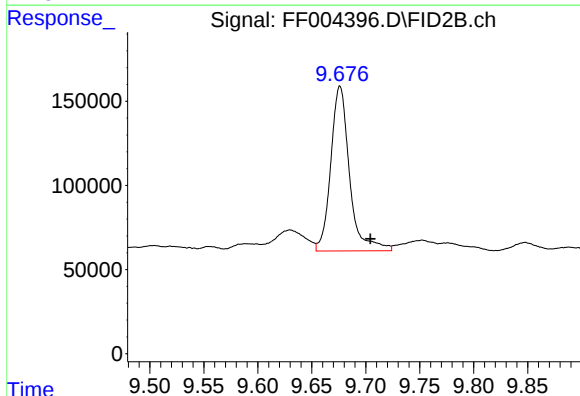
#3 N-DODECANE

R.T.: 6.291 min
Delta R.T.: -0.022 min
Response: 314996
Conc: 2.25 ug/ml



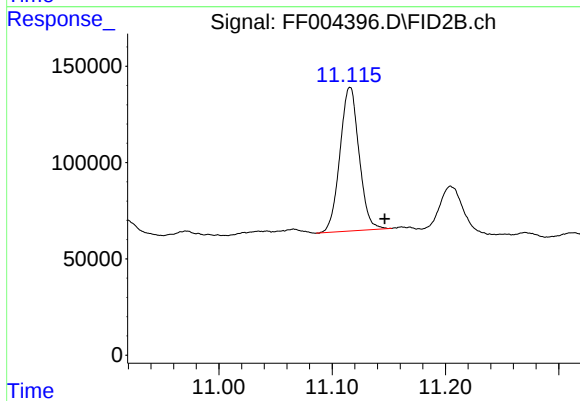
#4 N-TETRADECANE

R.T.: 8.122 min
Delta R.T.: 0.016 min
Response: 168560
Conc: 1.19 ug/ml



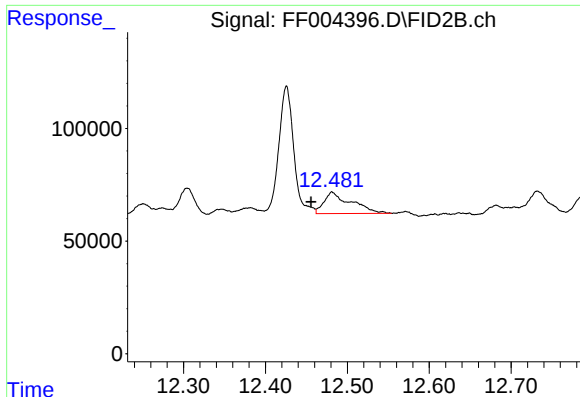
#5 N-HEXADECANE

R.T.: 9.676 min
Delta R.T.: -0.028 min
Response: 1188130
Conc: 8.03 ug/ml



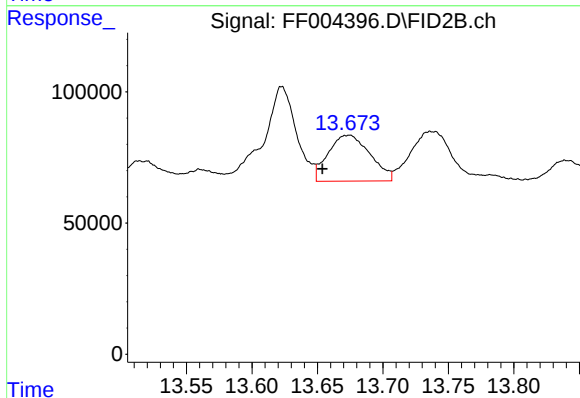
#6 N-OCTADECANE

R.T.: 11.116 min
Delta R.T.: -0.031 min
Response: 874574
Conc: 5.81 ug/ml



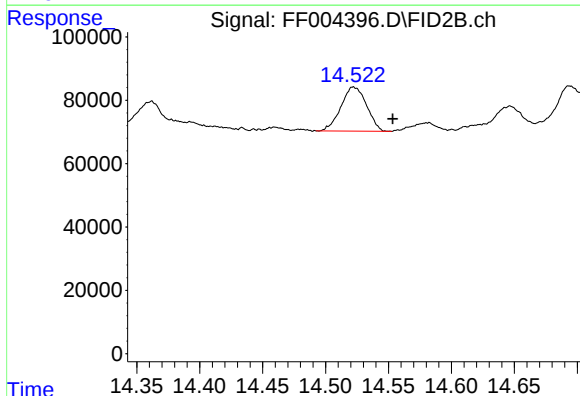
#7 N-EICOSANE

R.T.: 12.481 min
Delta R.T.: 0.026 min
Response: 219786
Conc: 1.46 ug/ml



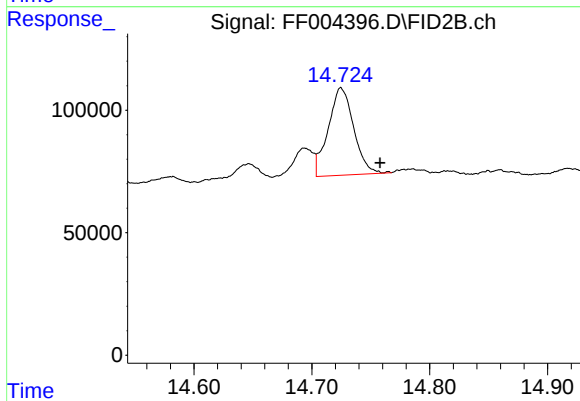
#8 N-DOCOSANE

R.T.: 13.674 min
Delta R.T.: 0.020 min
Response: 390007
Conc: 2.61 ug/ml



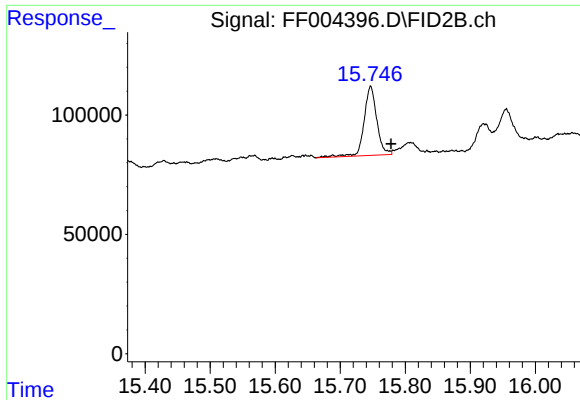
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.522 min
Delta R.T.: -0.031 min
Response: 197308
Conc: 1.52 ug/ml



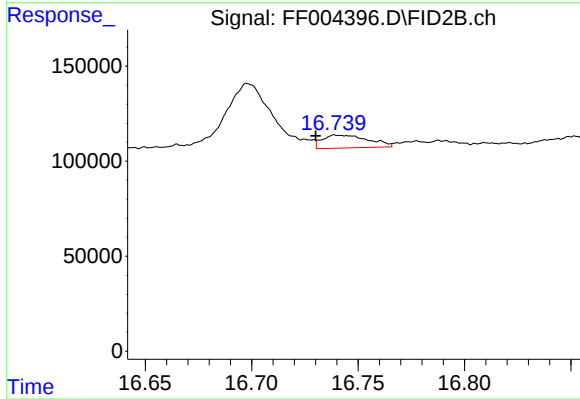
#10 N-TETRACOSANE

R.T.: 14.725 min
Delta R.T.: -0.033 min
Response: 536506
Conc: 3.64 ug/ml



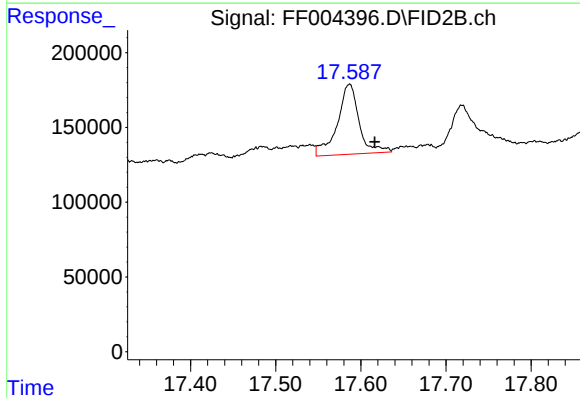
#11 N-HEXACOSANE

R.T.: 15.747 min
Delta R.T.: -0.031 min
Response: 392192
Conc: 2.70 ug/ml



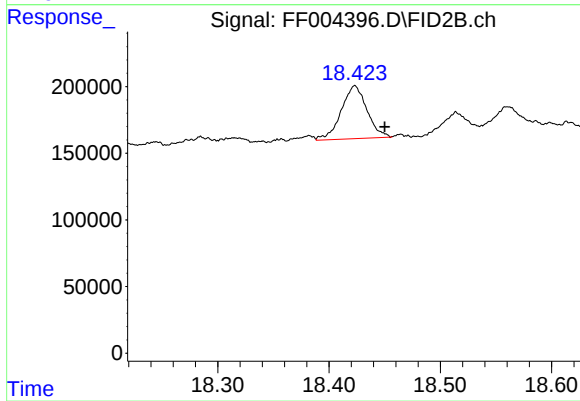
#12 N-OCTACOSANE

R.T.: 16.740 min
Delta R.T.: 0.010 min
Response: 101903
Conc: 0.71 ug/ml



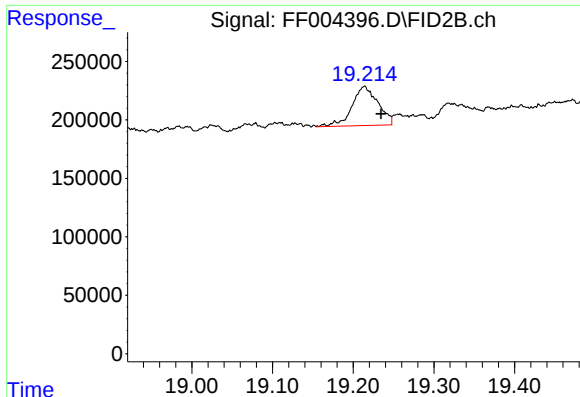
#13 N-TRIACONTANE

R.T.: 17.587 min
Delta R.T.: -0.030 min
Response: 831955
Conc: 5.83 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.423 min
Delta R.T.: -0.027 min
Response: 637729
Conc: 4.52 ug/ml



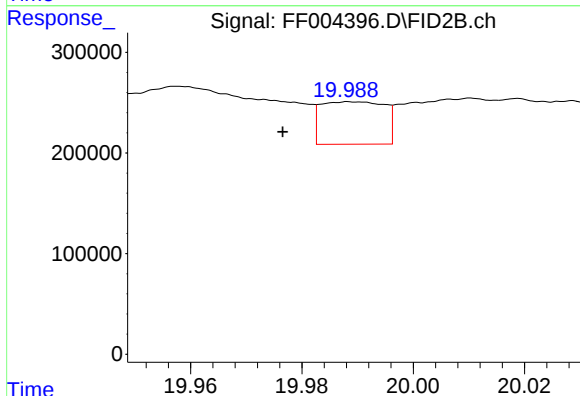
#15 N-TETRATRIACONTANE

R.T.: 19.214 min

Delta R.T.: -0.020 min

Response: 748860

Conc: 5.62 ug/ml



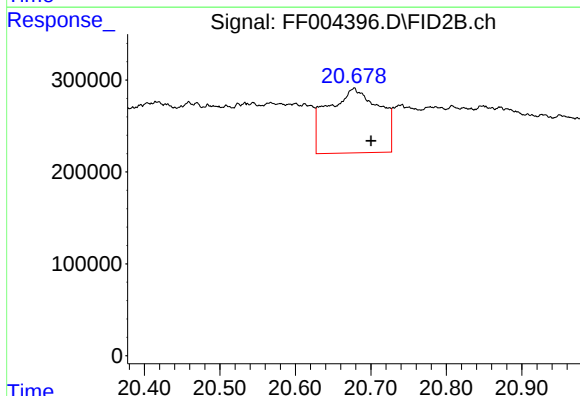
#16 N-HEXATRIACONTANE

R.T.: 19.989 min

Delta R.T.: 0.013 min

Response: 334476

Conc: 2.64 ug/ml



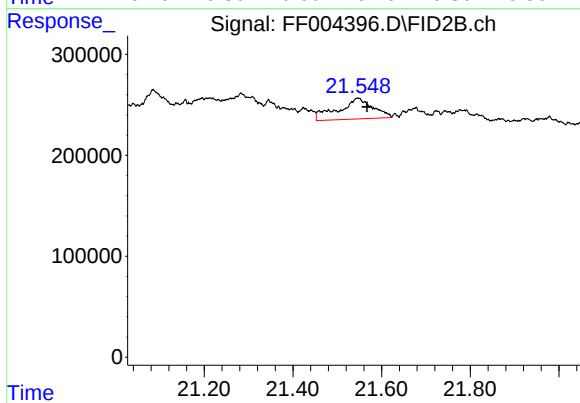
#17 N-OCTATRIACONTANE

R.T.: 20.678 min

Delta R.T.: -0.023 min

Response: 3339223

Conc: 29.33 ug/ml



#18 N-TETRACONTANE

R.T.: 21.547 min

Delta R.T.: -0.020 min

Response: 1110267

Conc: 9.15 ug/ml