

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120219\
 Data File : FF005984.D
 Signal(s) : FID2B.ch
 Acq On : 02 Dec 2019 14:57
 Operator : DD\AJ
 Sample : K5676-35 25X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 03 00:20:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 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...	14.659	276100	2.457 ug/ml
Target Compounds			
4) N-TETRADECANE	8.167	109681	0.842 ug/ml
5) N-HEXADECANE	9.812	241765	1.836 ug/ml
6) N-OCTADECANE	11.248	167675	1.286 ug/ml
7) N-EICOSANE	12.560	248131	1.893 ug/ml
8) N-DOCOSANE	13.751	179255	1.384 ug/ml
10) N-TETRACOSANE	14.832	1137204	8.879 ug/ml
12) N-OCTACOSANE	16.825	332062	2.685 ug/ml
13) N-TRIACONTANE	17.705	281398	2.318 ug/ml
14) N-DOTRIACONTANE	18.538	235693	2.059 ug/ml
16) N-HEXATRIACONTANE	20.056	166973	1.662 ug/ml
17) N-OCTATRIACONTANE	20.747	97534	1.101 ug/ml
18) N-TETRACONTANE	21.716	150186	1.678 ug/ml

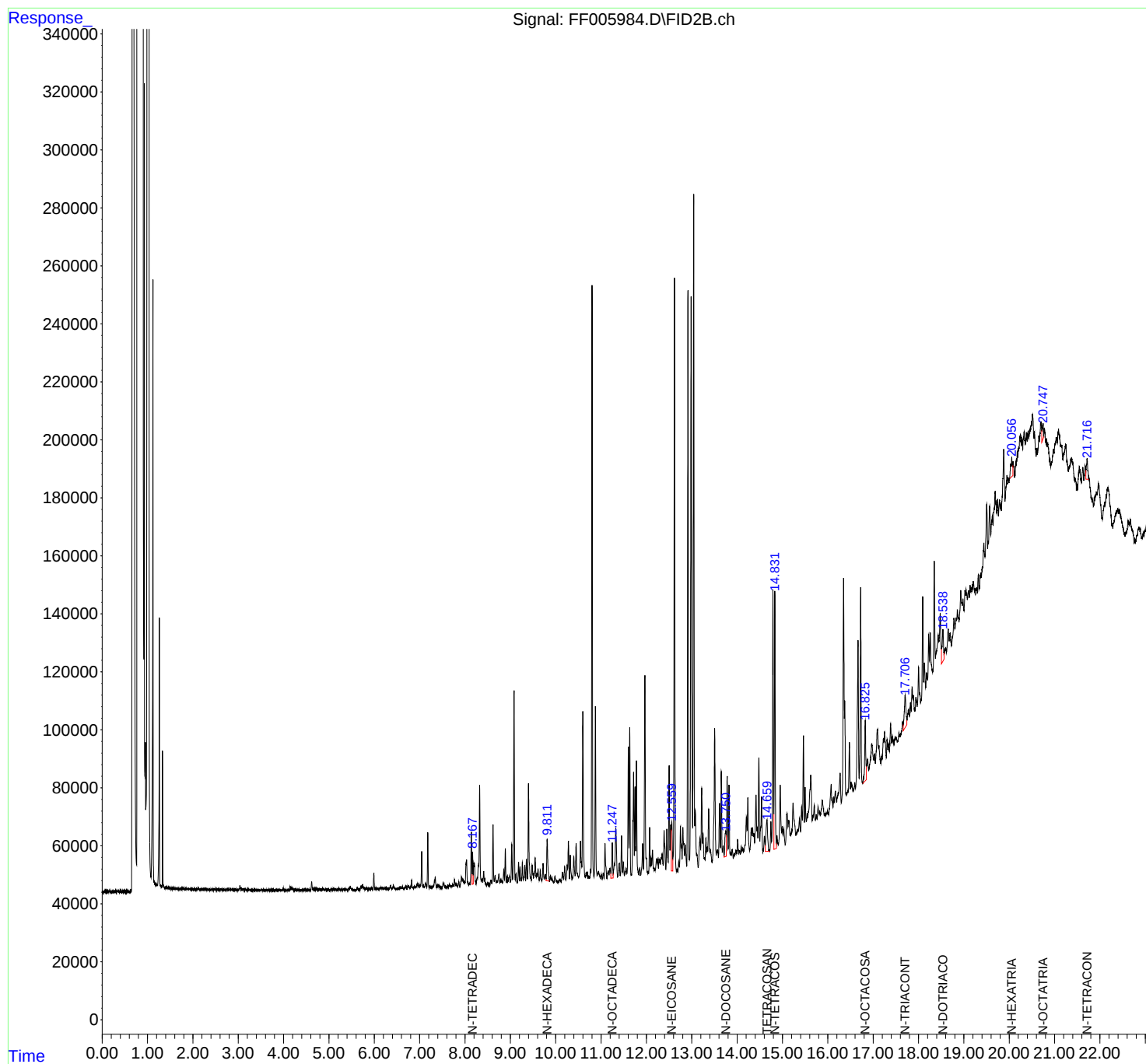
(f)=RT Delta > 1/2 Window

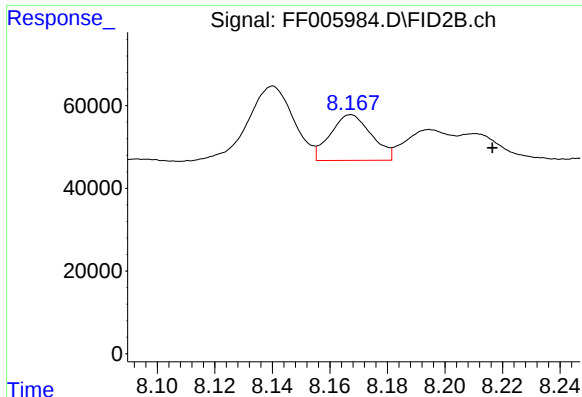
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120219\
Data File : FF005984.D
Signal(s) : FID2B.ch
Acq On : 02 Dec 2019 14:57
Operator : DD\AJ
Sample : K5676-35 25X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 03 00:20:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
Quant Title :
QLast Update : Wed Nov 06 11:58:51 2019
Response via : Initial Calibration
Integrator: ChemStation

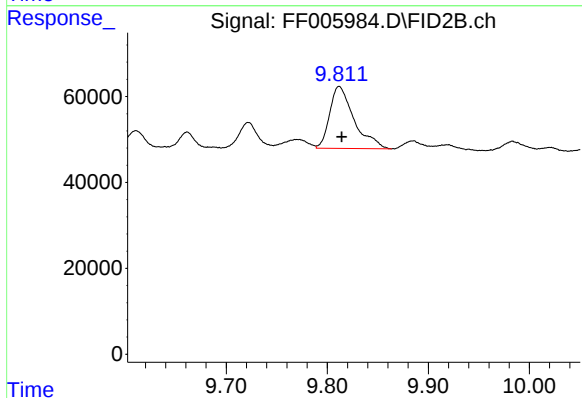
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





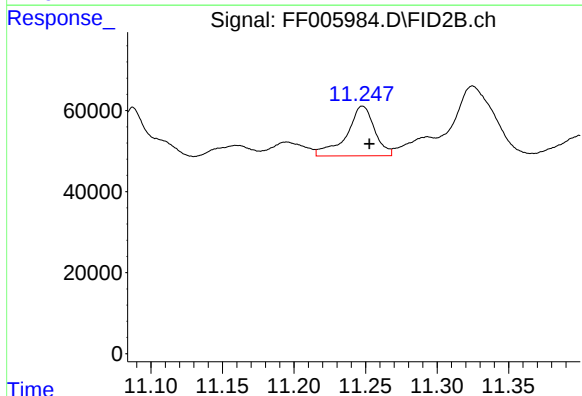
#4 N-TETRADECANE

R.T.: 8.167 min
Delta R.T.: -0.049 min
Response: 109681
Conc: 0.84 ug/ml



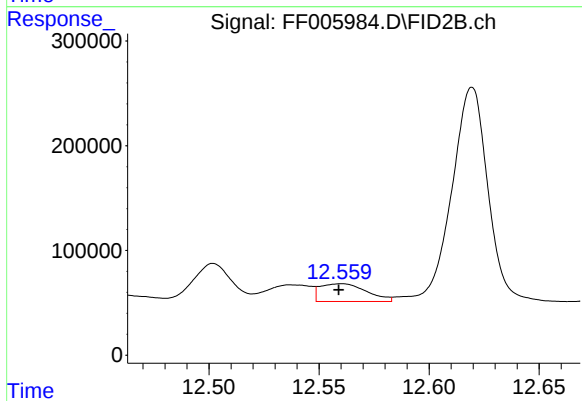
#5 N-HEXADECANE

R.T.: 9.812 min
Delta R.T.: -0.003 min
Response: 241765
Conc: 1.84 ug/ml



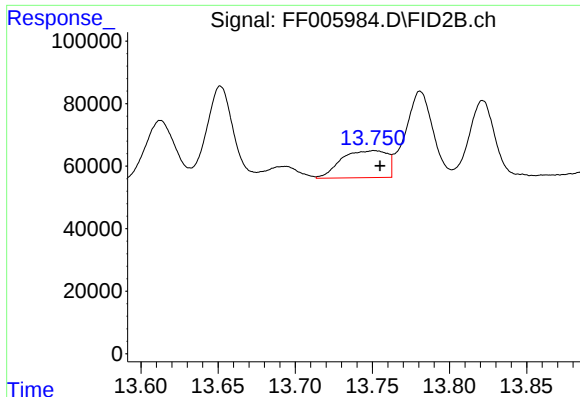
#6 N-OCTADECANE

R.T.: 11.248 min
Delta R.T.: -0.005 min
Response: 167675
Conc: 1.29 ug/ml



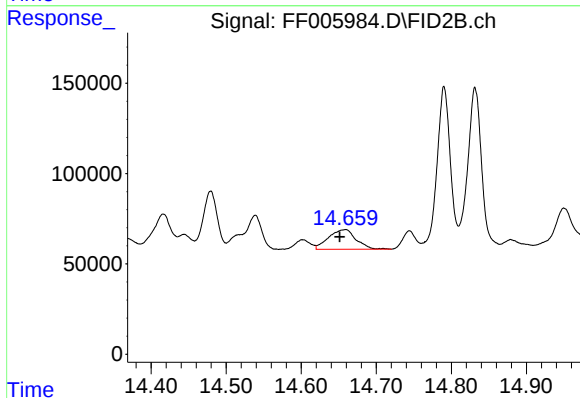
#7 N-EICOSANE

R.T.: 12.560 min
Delta R.T.: 0.001 min
Response: 248131
Conc: 1.89 ug/ml



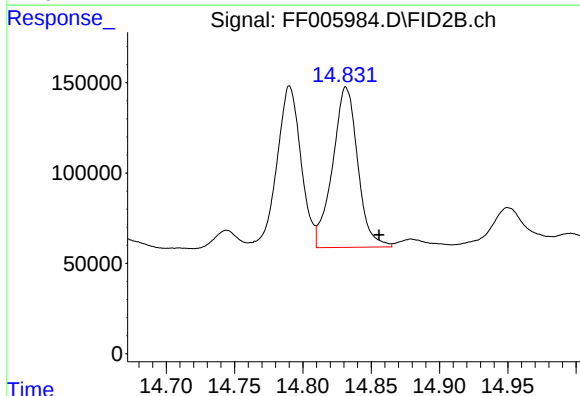
#8 N-DOCOSANE

R.T.: 13.751 min
Delta R.T.: -0.004 min
Response: 179255
Conc: 1.38 ug/ml



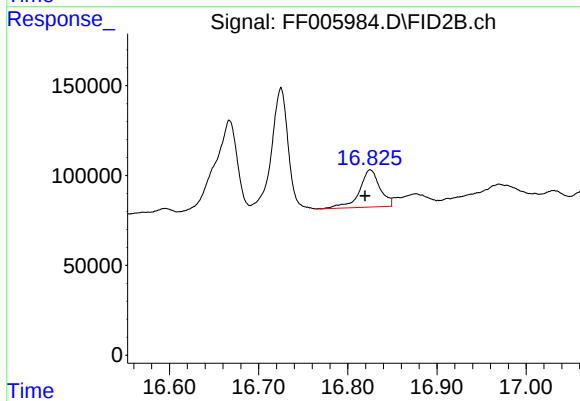
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.659 min
Delta R.T.: 0.008 min
Response: 276100
Conc: 2.46 ug/ml



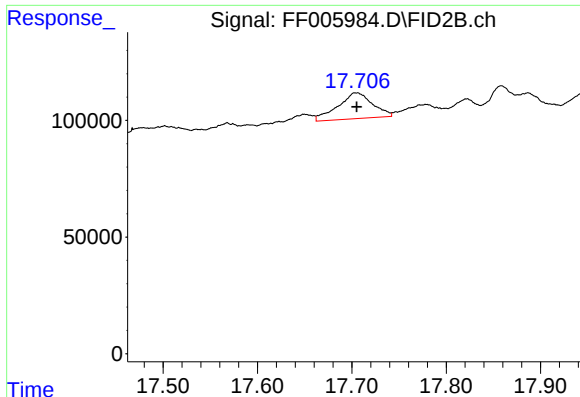
#10 N-TETRACOSANE

R.T.: 14.832 min
Delta R.T.: -0.024 min
Response: 1137204
Conc: 8.88 ug/ml



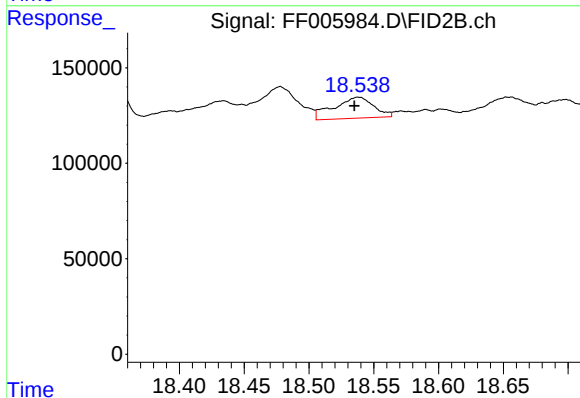
#12 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: 0.006 min
Response: 332062
Conc: 2.68 ug/ml



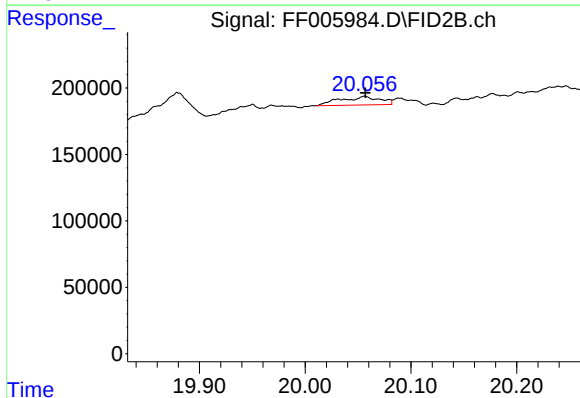
#13 N-TRIACONTANE

R.T.: 17.705 min
Delta R.T.: 0.000 min
Response: 281398
Conc: 2.32 ug/ml



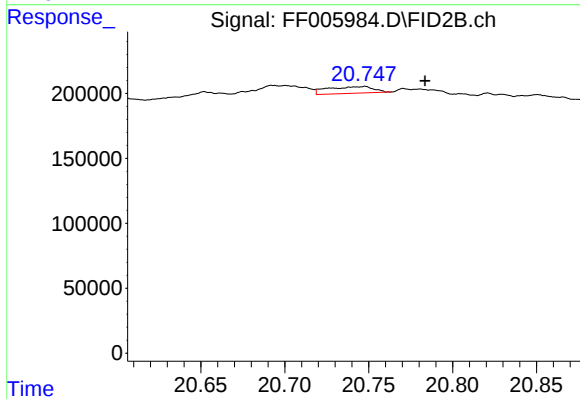
#14 N-DOTRIACONTANE

R.T.: 18.538 min
Delta R.T.: 0.003 min
Response: 235693
Conc: 2.06 ug/ml



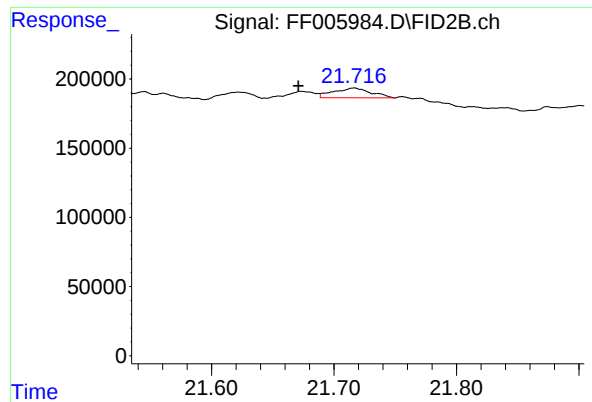
#16 N-HEXATRIACONTANE

R.T.: 20.056 min
Delta R.T.: 0.000 min
Response: 166973
Conc: 1.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.747 min
Delta R.T.: -0.036 min
Response: 97534
Conc: 1.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.716 min
Delta R.T.: 0.045 min
Response: 150186
Conc: 1.68 ug/ml