

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021023\
 Data File : FF012044.D
 Signal(s) : FID2B.ch
 Acq On : 10 Feb 2023 18:20
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 13 06:27:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 2023
 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...	15.057	1995163	17.314 ug/ml
Target Compounds			
7) N-EICOSANE	12.899f	39029	0.302 ug/ml
12) N-OCTACOSANE	17.230	136821	1.052 ug/ml
13) N-TRIACONTANE	18.119	439201	3.403 ug/ml
14) N-DOTRIACONTANE	18.950	85039	0.653 ug/ml
15) N-TETRATRIACONTANE	19.736	222807	2.001 ug/ml
16) N-HEXATRIACONTANE	20.474	609832	5.937 ug/ml
17) N-OCTATRIACONTANE	21.270f	64427	0.654 ug/ml
18) N-TETRACONTANE	22.132	472772	4.562 ug/ml

(f)=RT Delta > 1/2 Window

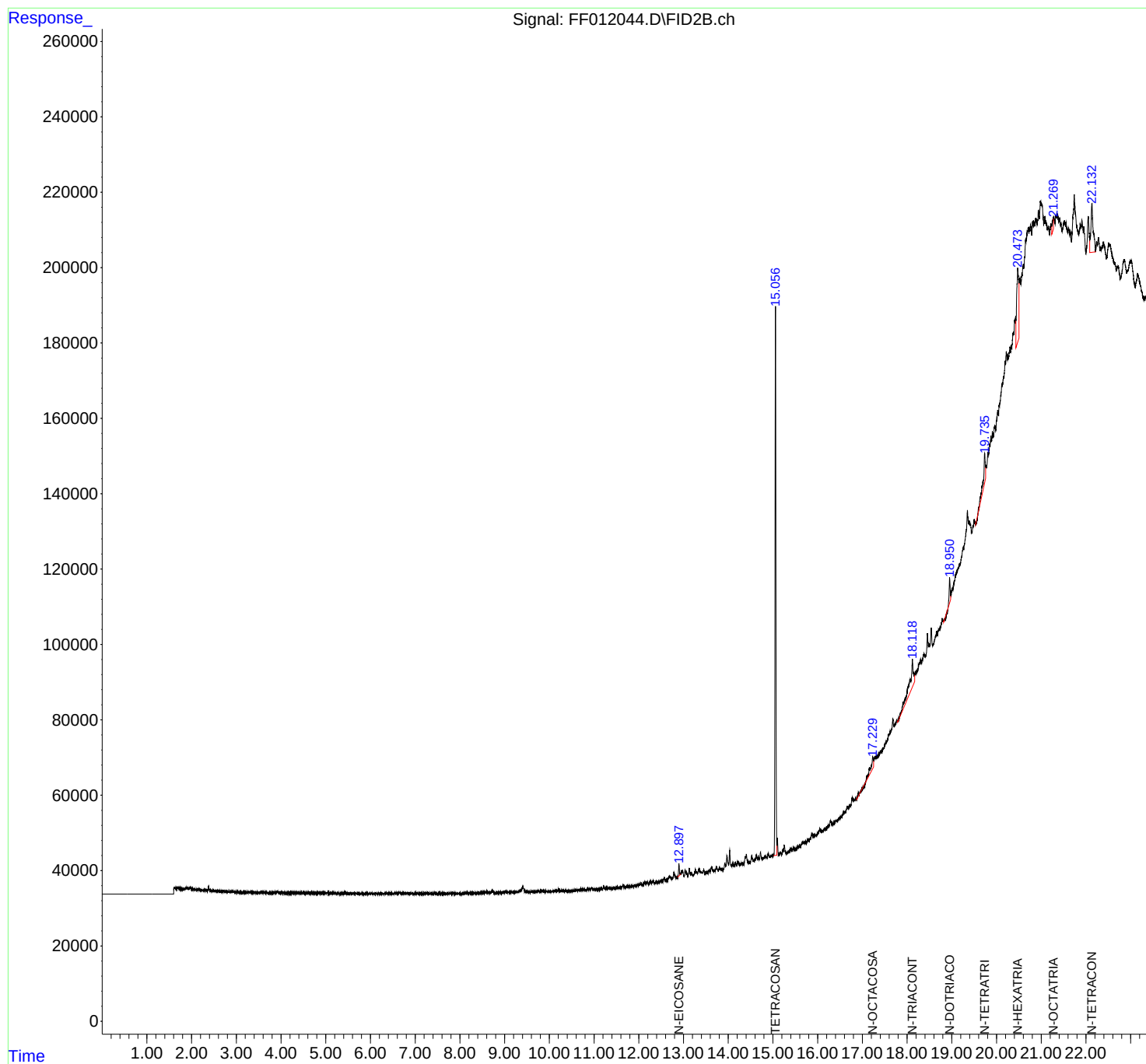
(m)=manual int.

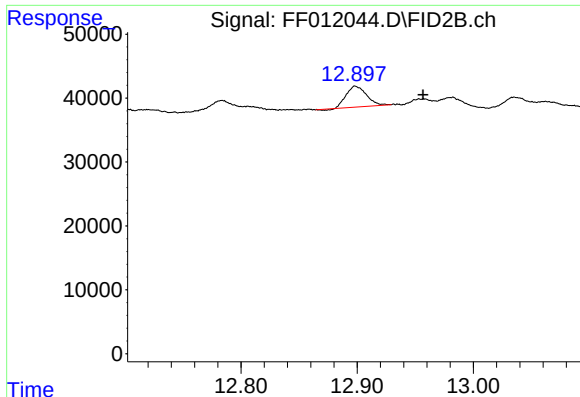
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021023\
Data File : FF012044.D
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

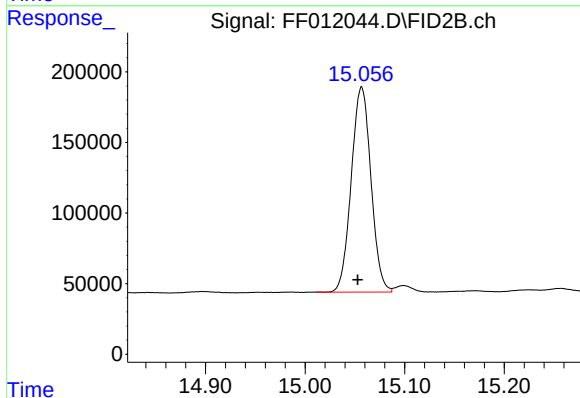




#7 N-EICOSANE

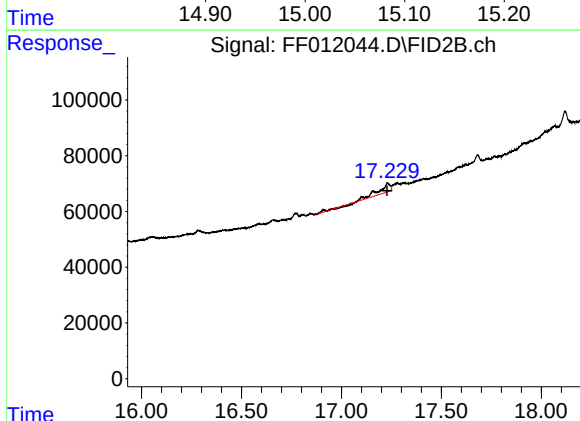
R.T.: 12.899 min
Delta R.T.: -0.058 min
Response: 39029
Conc: 0.30 ug/ml

Instrument :
FID_F
ClientSampleId :



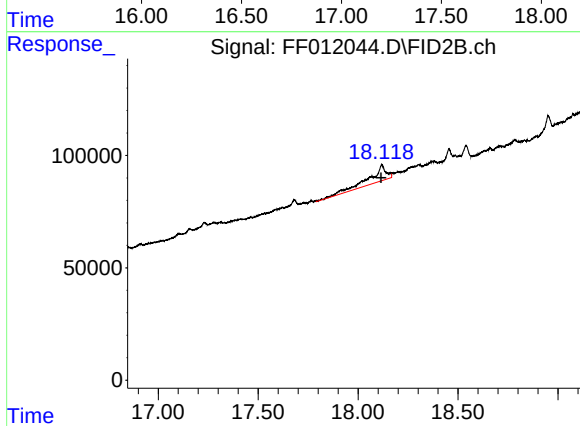
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.057 min
Delta R.T.: 0.004 min
Response: 1995163
Conc: 17.31 ug/ml



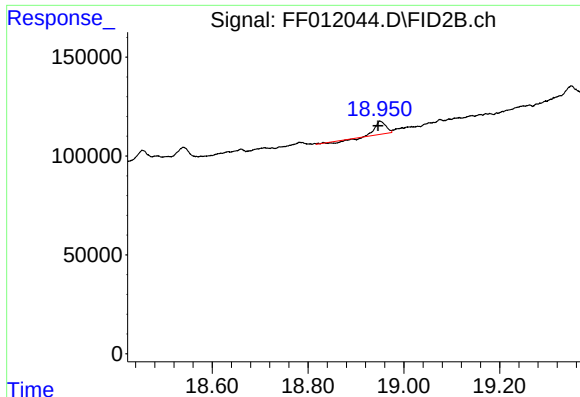
#12 N-OCTACOSANE

R.T.: 17.230 min
Delta R.T.: 0.002 min
Response: 136821
Conc: 1.05 ug/ml



#13 N-TRIACONTANE

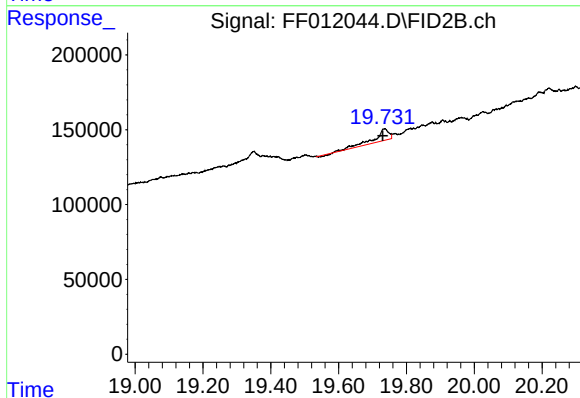
R.T.: 18.119 min
Delta R.T.: 0.003 min
Response: 439201
Conc: 3.40 ug/ml



#14 N-DOTRIACONTANE

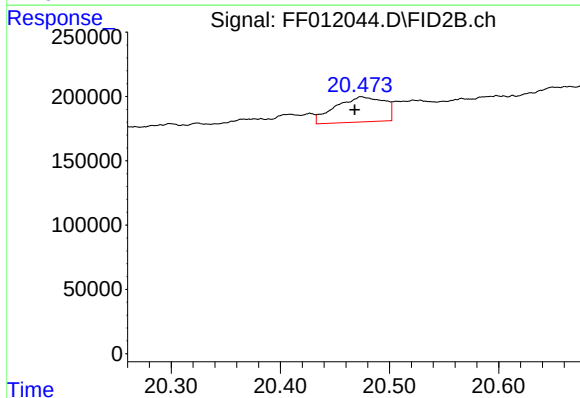
R.T.: 18.950 min
Delta R.T.: 0.004 min
Response: 85039
Conc: 0.65 ug/ml

Instrument :
FID_F
ClientSampleId :



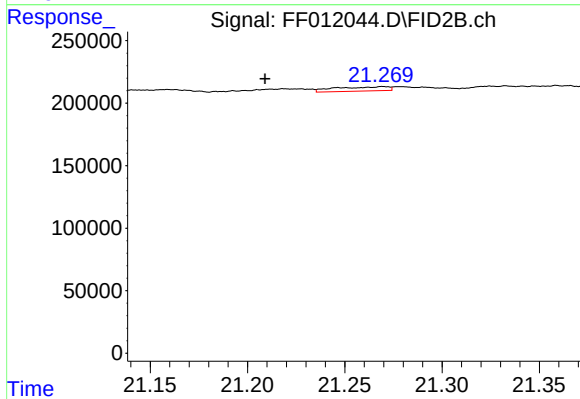
#15 N-TETRATRIACONTANE

R.T.: 19.736 min
Delta R.T.: 0.006 min
Response: 222807
Conc: 2.00 ug/ml



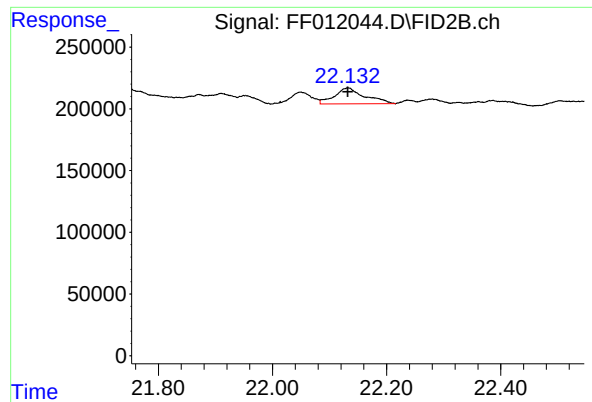
#16 N-HEXATRIACONTANE

R.T.: 20.474 min
Delta R.T.: 0.006 min
Response: 609832
Conc: 5.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.270 min
Delta R.T.: 0.061 min
Response: 64427
Conc: 0.65 ug/ml



#18 N-TETRACONTANE

R.T.: 22.132 min
Delta R.T.: 0.000 min
Response: 472772
Conc: 4.56 ug/ml

Instrument :
FID_F
ClientSampleId :