

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020923\
 Data File : FF012028.D
 Signal(s) : FID2B.ch
 Acq On : 09 Feb 2023 13:07
 Operator : YP\AJ
 Sample : 01445-11
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 22:43:59 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...	15.056	1308213	11.353 ug/ml
Target Compounds			
4) N-TETRADECANE	8.597	72195	0.600 ug/ml
5) N-HEXADECANE	10.202	33074	0.265 ug/ml
6) N-OCTADECANE	11.645	93661	0.737 ug/ml
7) N-EICOSANE	12.954	304995	2.363 ug/ml
8) N-DOCOSANE	14.159	169829	1.332 ug/ml
10) N-TETRACOSANE	15.256	1595348	12.260 ug/ml
11) N-HEXACOSANE	16.285	259940	1.997 ug/ml
12) N-OCTACOSANE	17.239	336287	2.586 ug/ml
13) N-TRIACONTANE	18.140	1356229	10.509 ug/ml
14) N-DOTRIACONTANE	18.950	1203624	9.248 ug/ml
15) N-TETRATRIACONTANE	19.712	39440	0.354 ug/ml
16) N-HEXATRIACONTANE	20.491	2099896	20.442 ug/ml
17) N-OCTATRIACONTANE	21.201	1108748	11.256 ug/ml
18) N-TETRACONTANE	22.093	414848	4.003 ug/ml

(f)=RT Delta > 1/2 Window

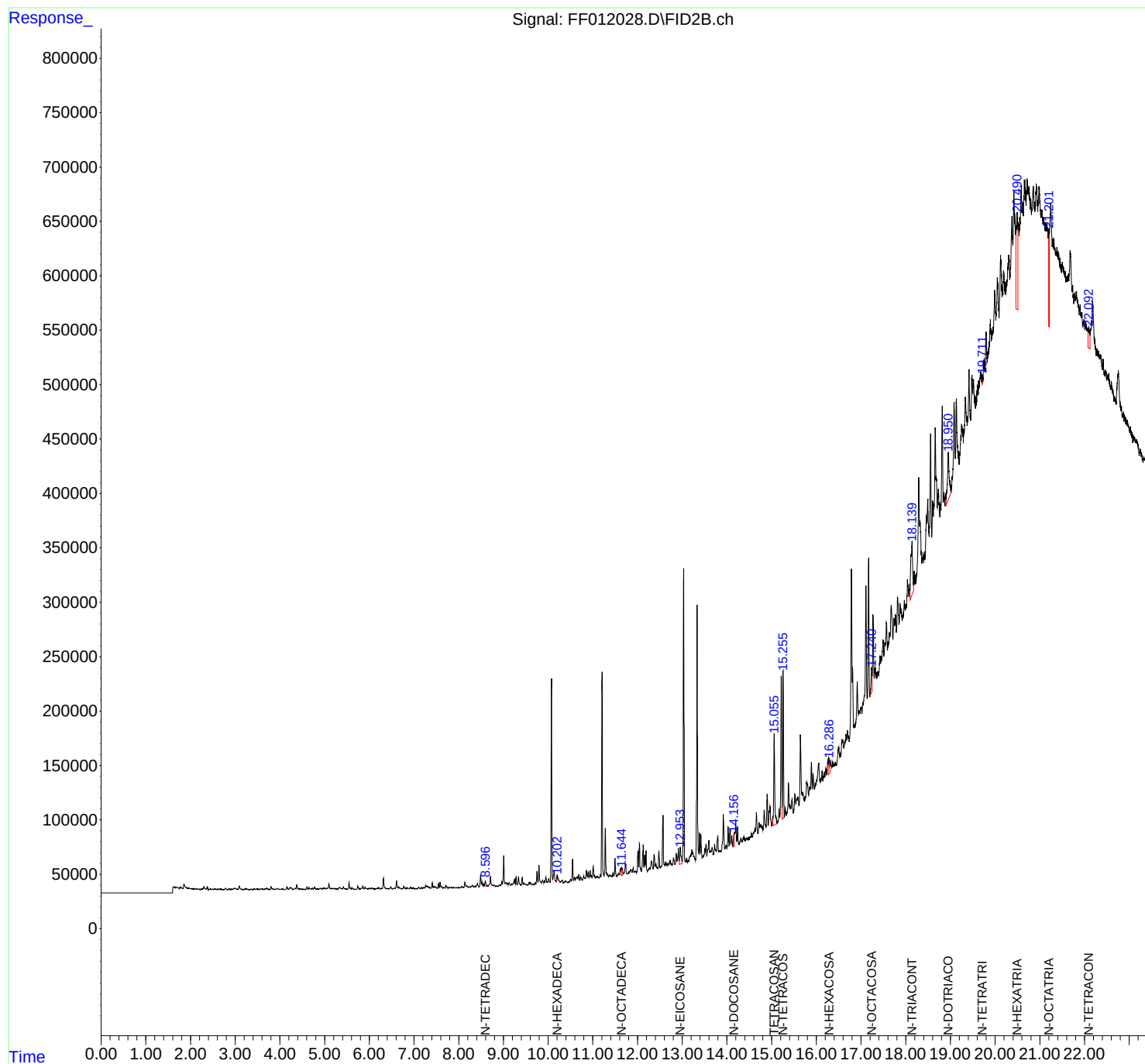
(m)=manual int.

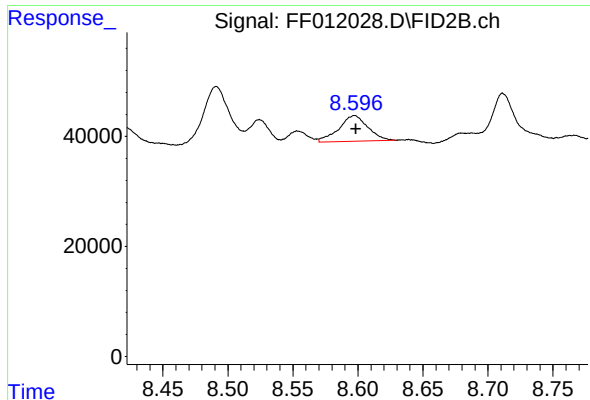
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020923\
Data File : FF012028.D
Signal(s) : FID2B.ch
Acq On : 09 Feb 2023 13:07
Operator : YP\AJ
Sample : 01445-11
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 09 22:43:59 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

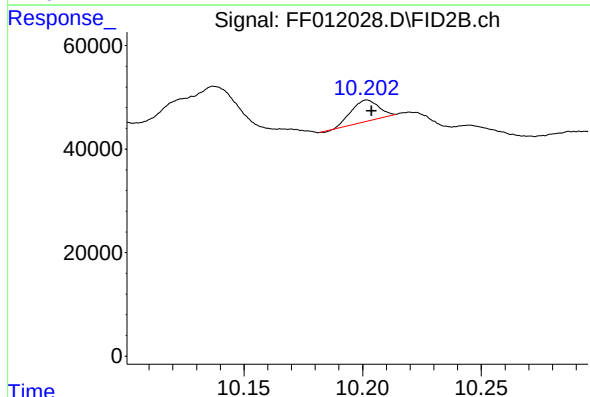




#4 N-TETRADECANE

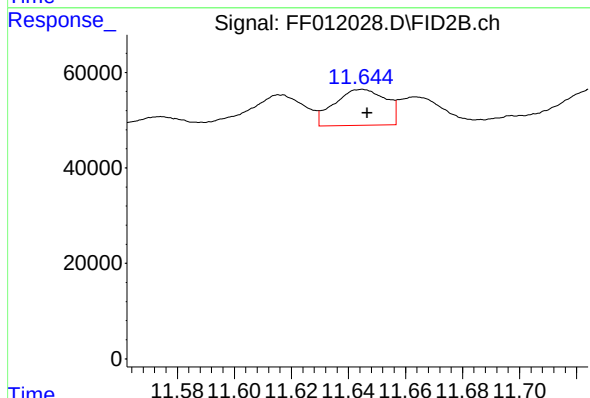
R.T.: 8.597 min
Delta R.T.: 0.000 min
Response: 72195
Conc: 0.60 ug/ml

Instrument :
FID_F
ClientSampleId :



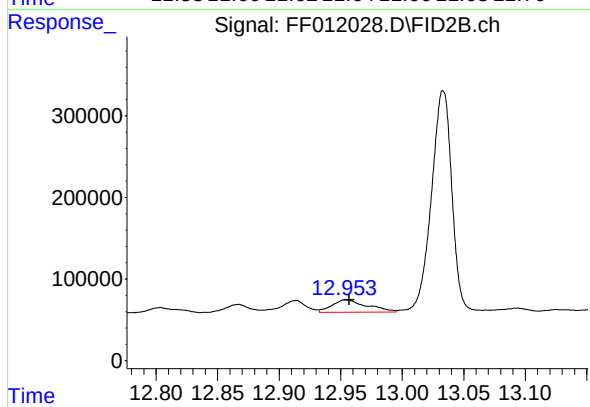
#5 N-HEXADECANE

R.T.: 10.202 min
Delta R.T.: -0.002 min
Response: 33074
Conc: 0.27 ug/ml



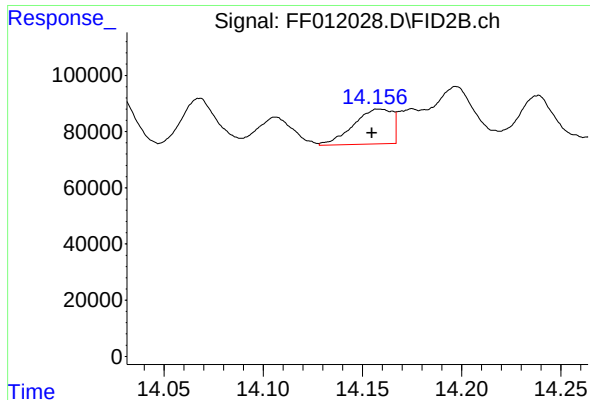
#6 N-OCTADECANE

R.T.: 11.645 min
Delta R.T.: -0.002 min
Response: 93661
Conc: 0.74 ug/ml



#7 N-EICOSANE

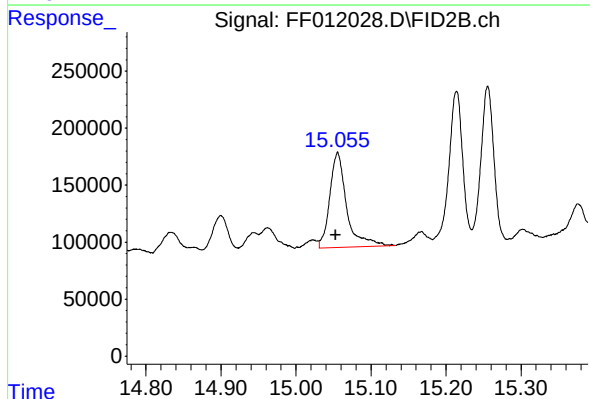
R.T.: 12.954 min
Delta R.T.: -0.003 min
Response: 304995
Conc: 2.36 ug/ml



#8 N-DOCOSANE

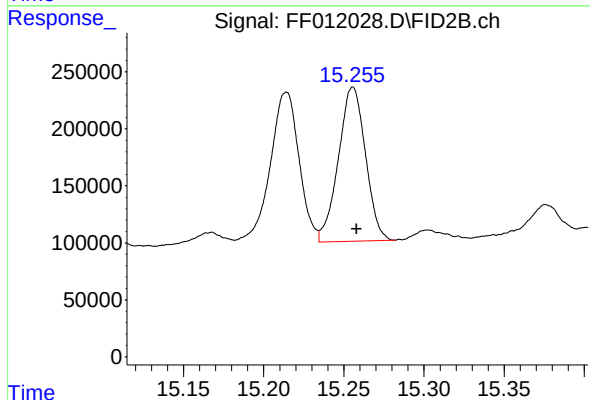
R.T.: 14.159 min
Delta R.T.: 0.004 min
Response: 169829
Conc: 1.33 ug/ml

Instrument :
FID_F
ClientSampleId :



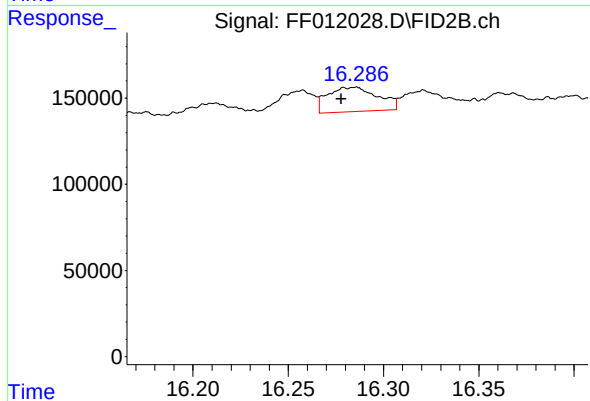
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.056 min
Delta R.T.: 0.003 min
Response: 1308213
Conc: 11.35 ug/ml



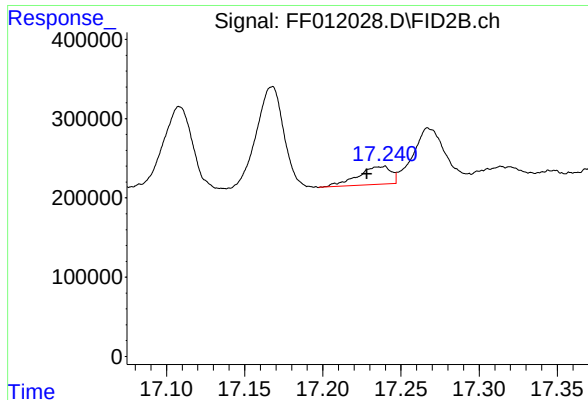
#10 N-TETRACOSANE

R.T.: 15.256 min
Delta R.T.: -0.002 min
Response: 1595348
Conc: 12.26 ug/ml



#11 N-HEXACOSANE

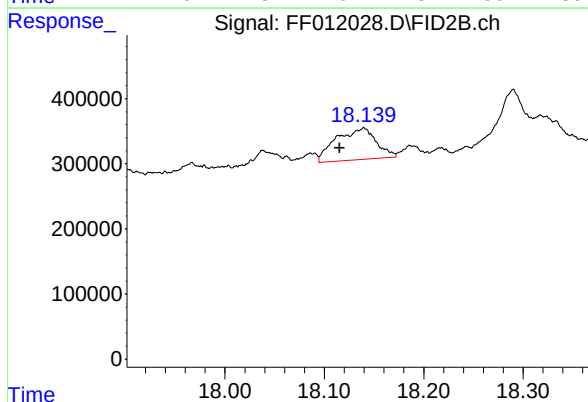
R.T.: 16.285 min
Delta R.T.: 0.008 min
Response: 259940
Conc: 2.00 ug/ml



#12 N-OCTACOSANE

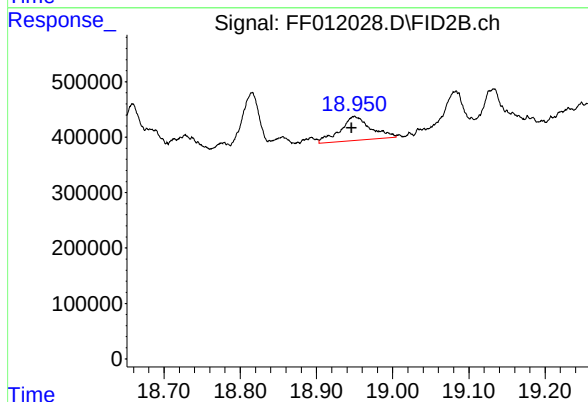
R.T.: 17.239 min
Delta R.T.: 0.010 min
Response: 336287
Conc: 2.59 ug/ml

Instrument :
FID_F
ClientSampleId :



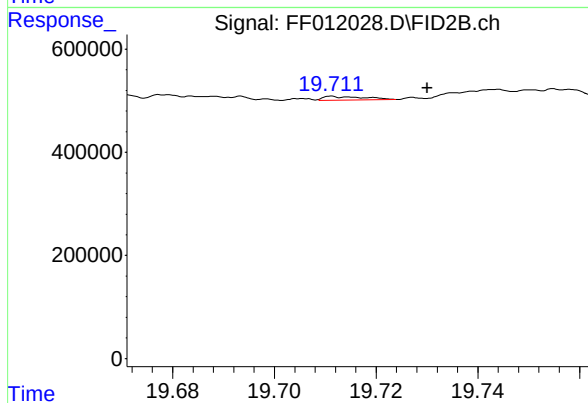
#13 N-TRIACONTANE

R.T.: 18.140 min
Delta R.T.: 0.025 min
Response: 1356229
Conc: 10.51 ug/ml



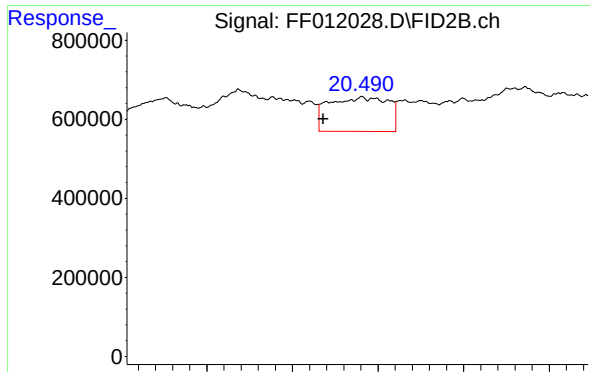
#14 N-DOTRIACONTANE

R.T.: 18.950 min
Delta R.T.: 0.003 min
Response: 1203624
Conc: 9.25 ug/ml



#15 N-TETRATRIACONTANE

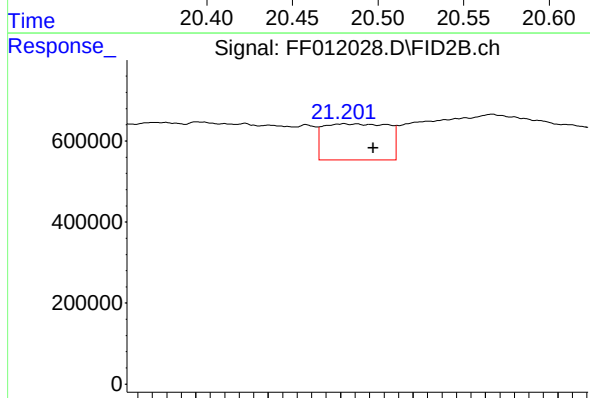
R.T.: 19.712 min
Delta R.T.: -0.018 min
Response: 39440
Conc: 0.35 ug/ml



#16 N-HEXATRIACONTANE

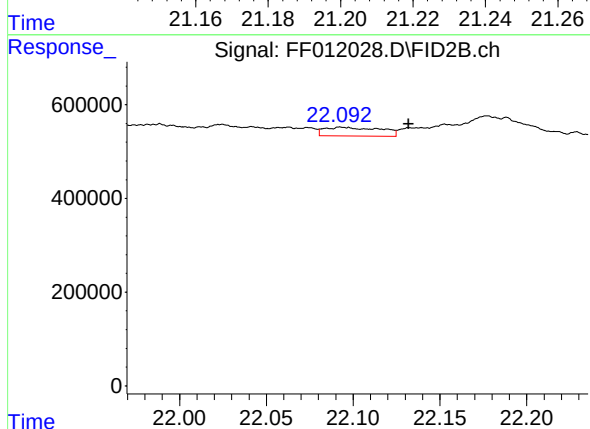
R.T.: 20.491 min
Delta R.T.: 0.023 min
Response: 2099896
Conc: 20.44 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.201 min
Delta R.T.: -0.008 min
Response: 1108748
Conc: 11.26 ug/ml



#18 N-TETRACONTANE

R.T.: 22.093 min
Delta R.T.: -0.039 min
Response: 414848
Conc: 4.00 ug/ml