

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060423\
 Data File : FF012815.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2023 11:29
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 06:57:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Fri Jun 02 06:12:01 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			
Target Compounds			
3) N-DODECANE	6.709	4292900	32.940 ug/ml
11) N-HEXACOSANE	16.201	46017	0.356 ug/ml
12) N-OCTACOSANE	17.151	4393578	34.282 ug/ml
13) N-TRIACONTANE	18.035	385255	2.988 ug/ml
14) N-DOTRIACONTANE	18.866	493937	3.908 ug/ml
15) N-TETRATRIACONTANE	19.648	399963	3.367 ug/ml
16) N-HEXATRIACONTANE	20.388	424981	3.539 ug/ml
17) N-OCTATRIACONTANE	21.115	189132	1.626 ug/ml
18) N-TETRACONTANE	22.007	198177	1.593 ug/ml

(f)=RT Delta > 1/2 Window

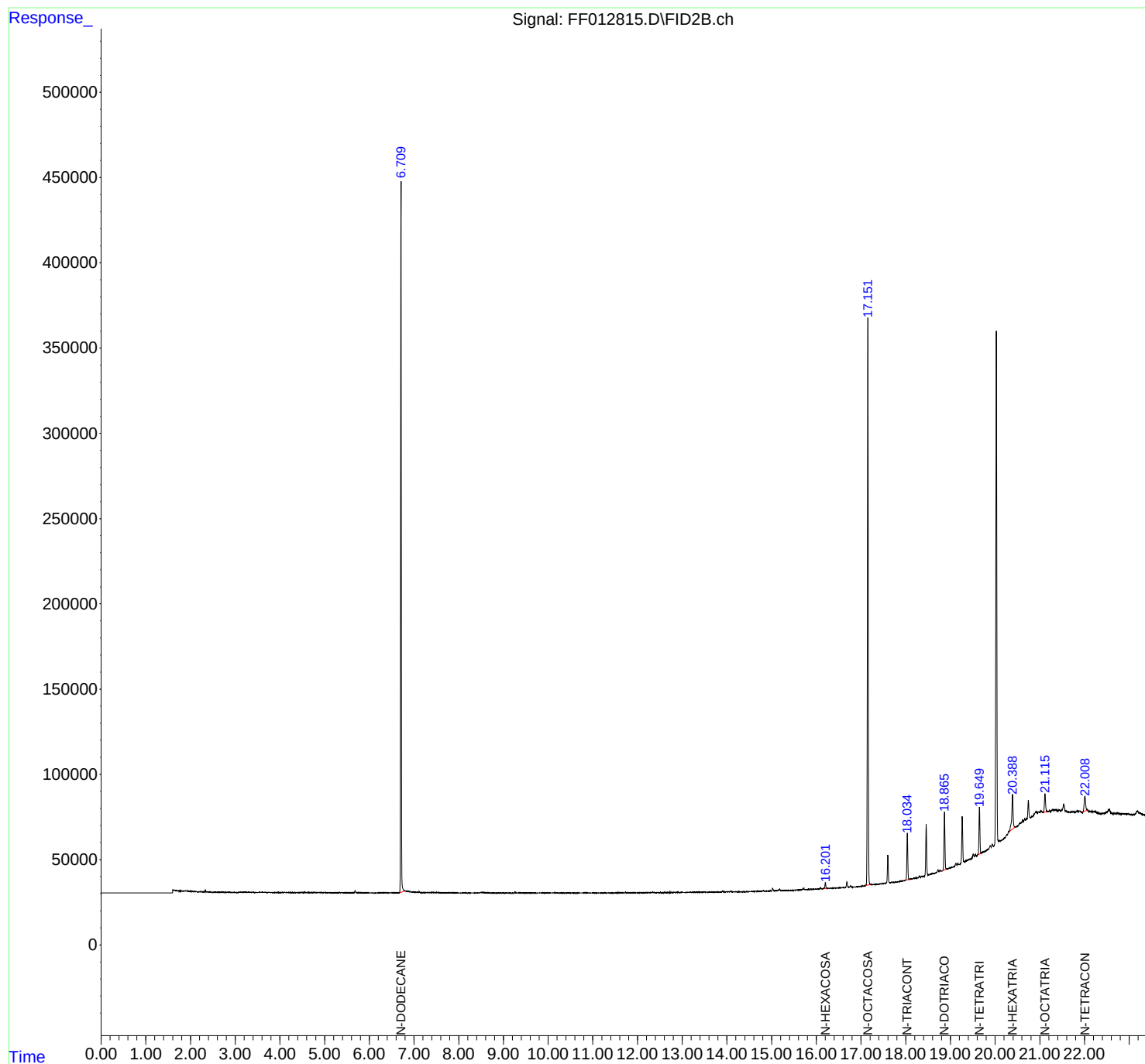
(m)=manual int.

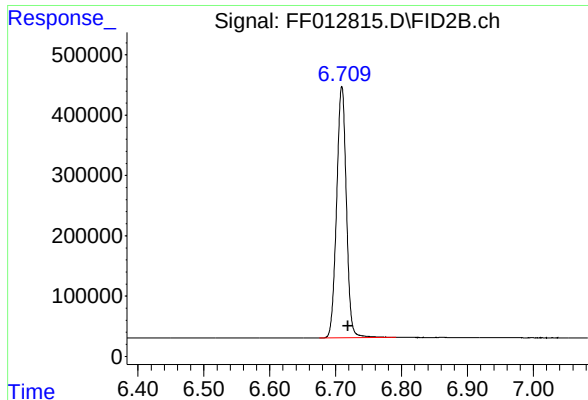
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060423\
Data File : FF012815.D
Signal(s) : FID2B.ch
Acq On : 03 Jun 2023 11:29
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 05 06:57:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
Quant Title :
QLast Update : Fri Jun 02 06:12:01 2023
Response via : Initial Calibration
Integrator: ChemStation

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

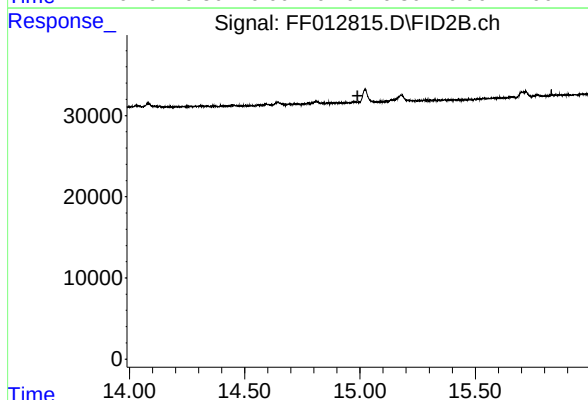




#3 N-DODECANE

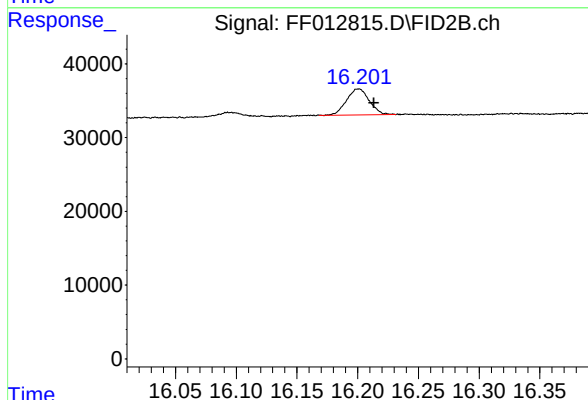
R.T.: 6.709 min
Delta R.T.: -0.009 min
Response: 4292900
Conc: 32.94 ug/ml

Instrument :
FID_F
ClientSampleId :



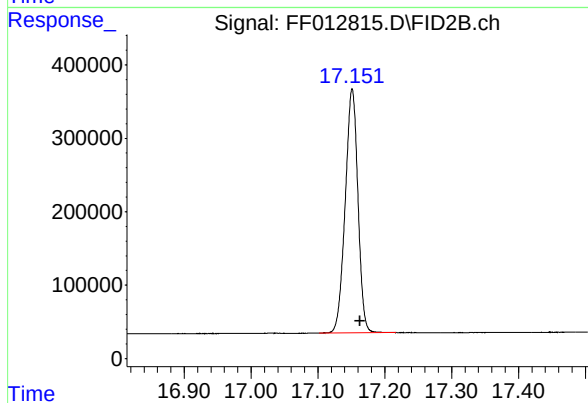
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.989 min
Response: 0
Conc: N.D.



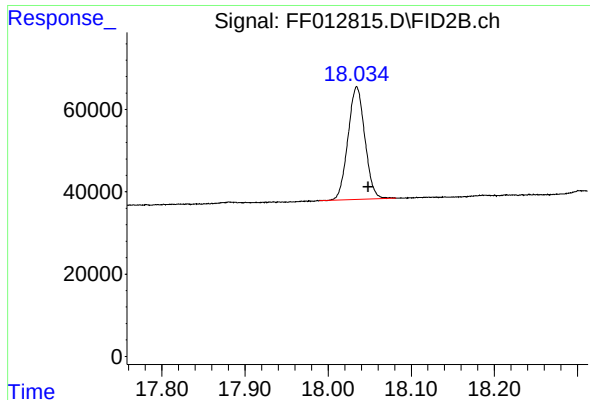
#11 N-HEXACOSANE

R.T.: 16.201 min
Delta R.T.: -0.013 min
Response: 46017
Conc: 0.36 ug/ml



#12 N-OCTACOSANE

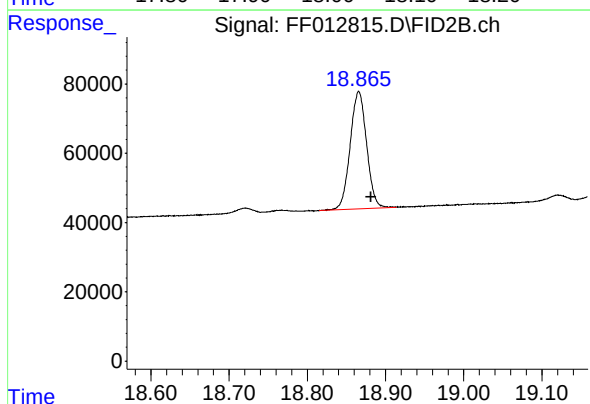
R.T.: 17.151 min
Delta R.T.: -0.012 min
Response: 4393578
Conc: 34.28 ug/ml



#13 N-TRIACONTANE

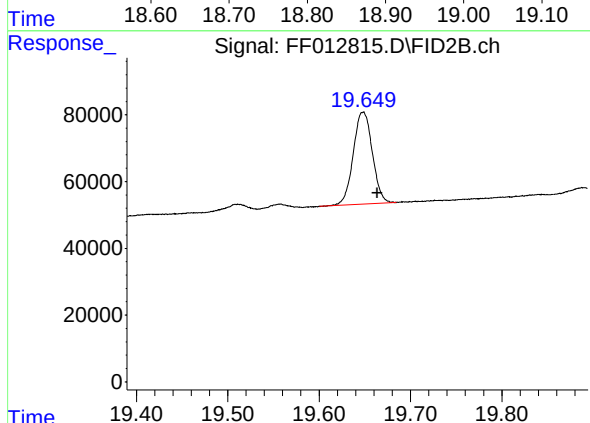
R.T.: 18.035 min
Delta R.T.: -0.014 min
Response: 385255
Conc: 2.99 ug/ml

Instrument :
FID_F
ClientSampleId :



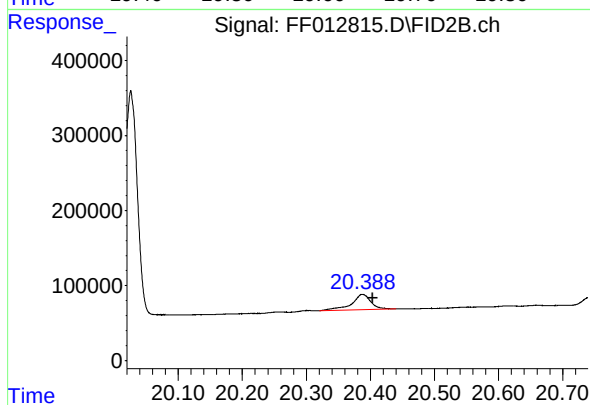
#14 N-DOTRIACONTANE

R.T.: 18.866 min
Delta R.T.: -0.015 min
Response: 493937
Conc: 3.91 ug/ml



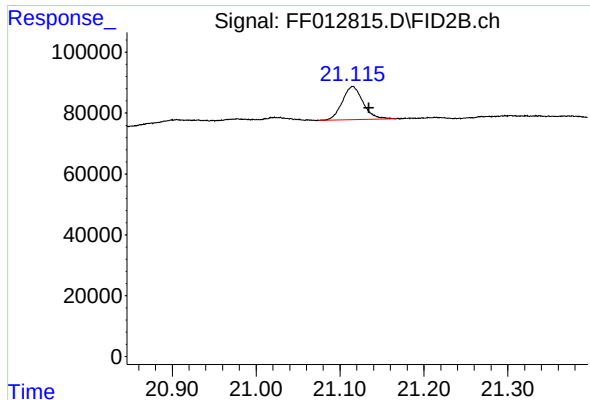
#15 N-TETRATRIACONTANE

R.T.: 19.648 min
Delta R.T.: -0.015 min
Response: 399963
Conc: 3.37 ug/ml



#16 N-HEXATRIACONTANE

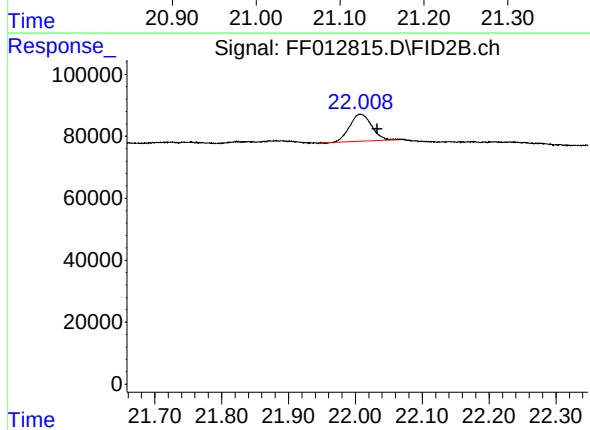
R.T.: 20.388 min
Delta R.T.: -0.016 min
Response: 424981
Conc: 3.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.115 min
Delta R.T.: -0.019 min
Response: 189132
Conc: 1.63 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.007 min
Delta R.T.: -0.025 min
Response: 198177
Conc: 1.59 ug/ml