

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061923\
 Data File : FF012904.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jun 2023 21:08
 Operator : YP\AJ
 Sample : 03289-06
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 02:44:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Tue Jun 13 04:35:09 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...	14.956	1964065	16.819 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.174	43800	0.342 ug/ml
13) N-TRIACONTANE	18.011	89263	0.692 ug/ml
14) N-DOTRIACONTANE	18.840	97992	0.775 ug/ml
15) N-TETRATRIACONTANE	19.624	92569	0.779 ug/ml
16) N-HEXATRIACONTANE	20.362	160068	1.333 ug/ml
17) N-OCTATRIACONTANE	21.084f	220412	1.895 ug/ml
18) N-TETRACONTANE	21.966f	375494	3.018 ug/ml

(f)=RT Delta > 1/2 Window

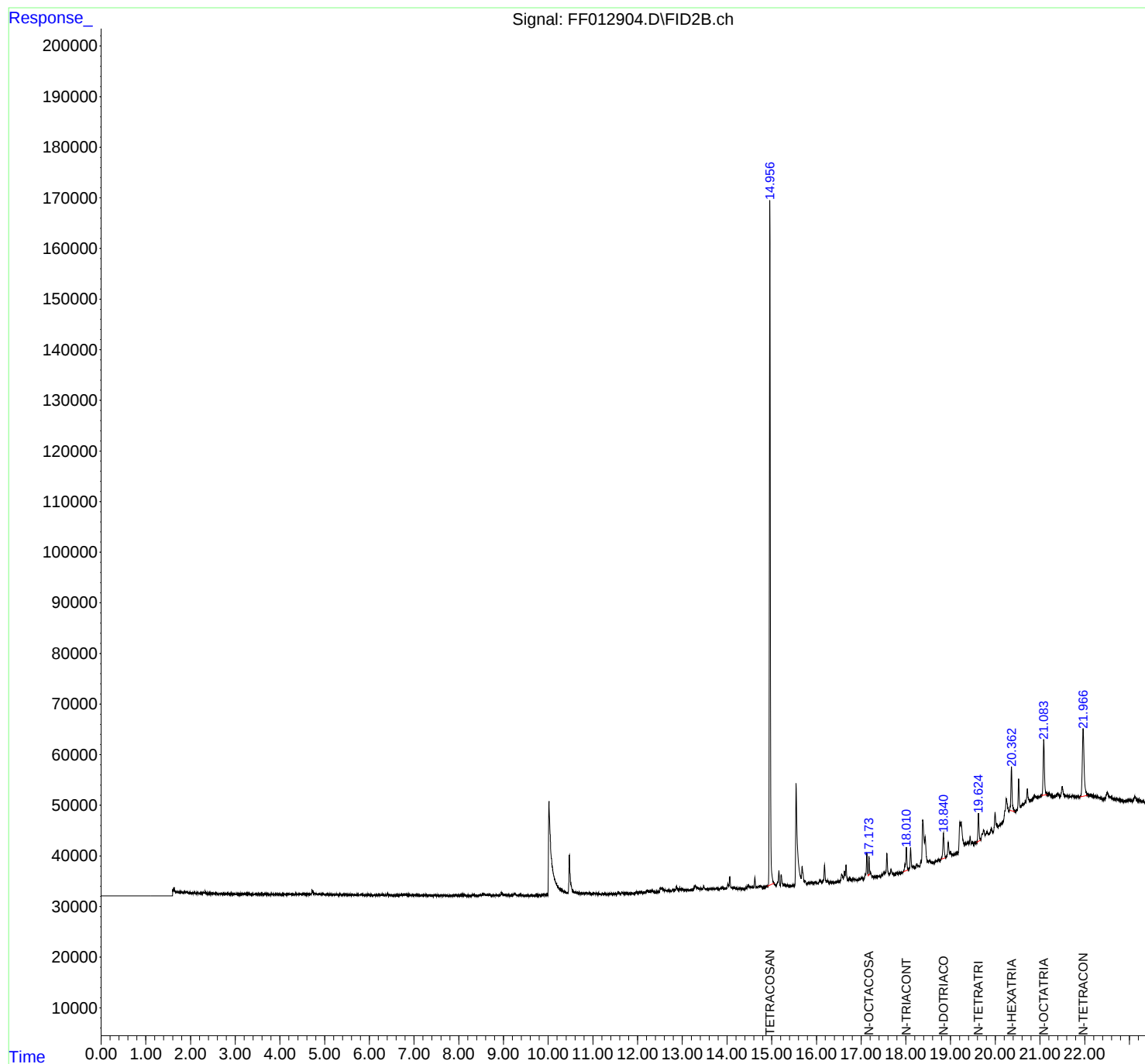
(m)=manual int.

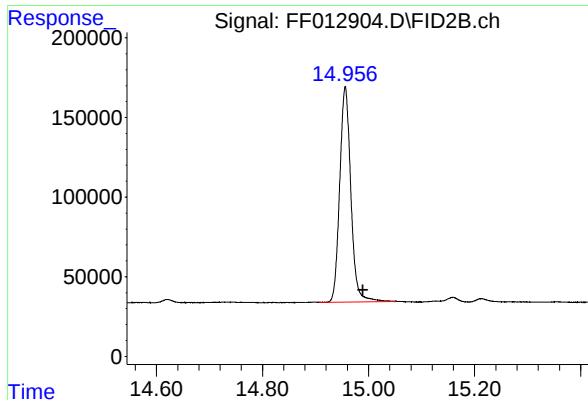
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061923\
Data File : FF012904.D
Signal(s) : FID2B.ch
Acq On : 19 Jun 2023 21:08
Operator : YP\AJ
Sample : 03289-06
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 20 02:44:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
Quant Title :
QLast Update : Tue Jun 13 04:35:09 2023
Response via : Initial Calibration
Integrator: ChemStation

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

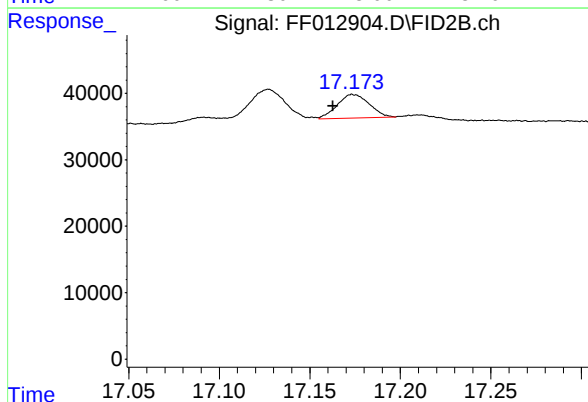




#9 TETRACOSANE-d50 (SURROGATE)

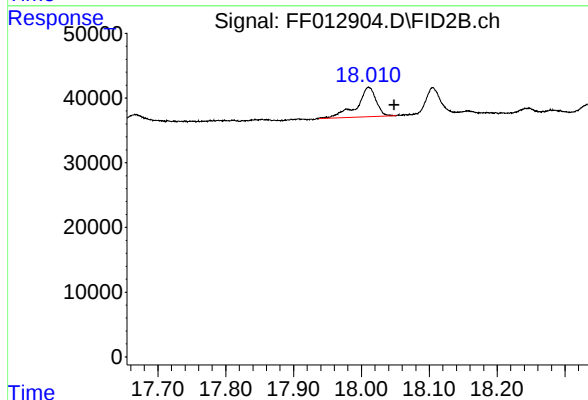
R.T.: 14.956 min
Delta R.T.: -0.033 min
Response: 1964065
Conc: 16.82 ug/ml

Instrument :
FID_F
ClientSampleId :



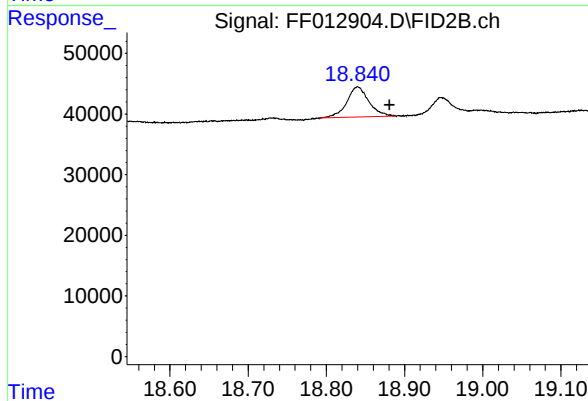
#12 N-OCTACOSANE

R.T.: 17.174 min
Delta R.T.: 0.011 min
Response: 43800
Conc: 0.34 ug/ml



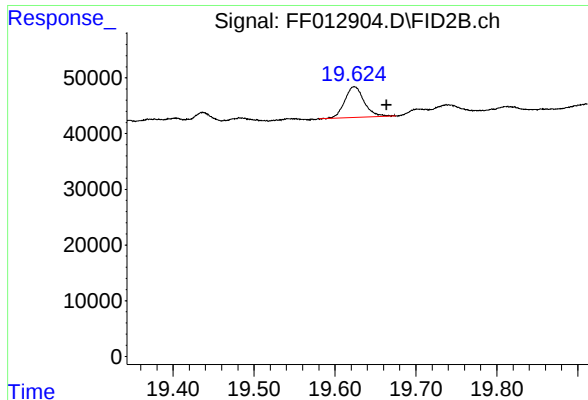
#13 N-TRIACONTANE

R.T.: 18.011 min
Delta R.T.: -0.038 min
Response: 89263
Conc: 0.69 ug/ml



#14 N-DOTRIACONTANE

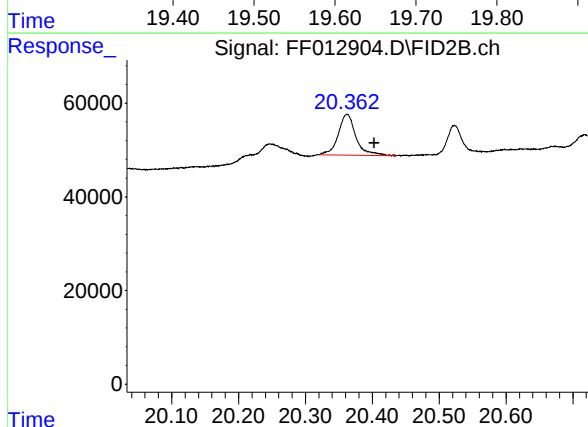
R.T.: 18.840 min
Delta R.T.: -0.041 min
Response: 97992
Conc: 0.78 ug/ml



#15 N-TETRATRIACONTANE

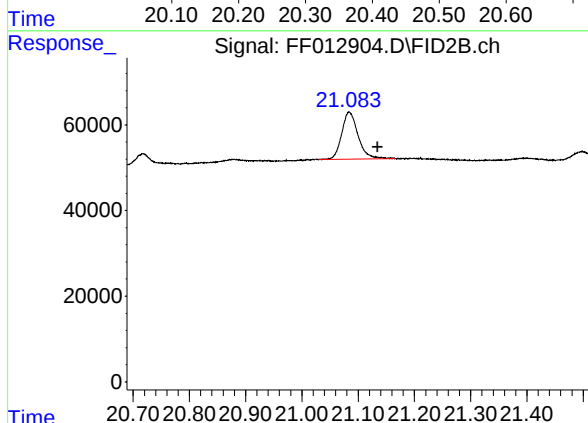
R.T.: 19.624 min
Delta R.T.: -0.040 min
Response: 92569
Conc: 0.78 ug/ml

Instrument :
FID_F
ClientSampleId :



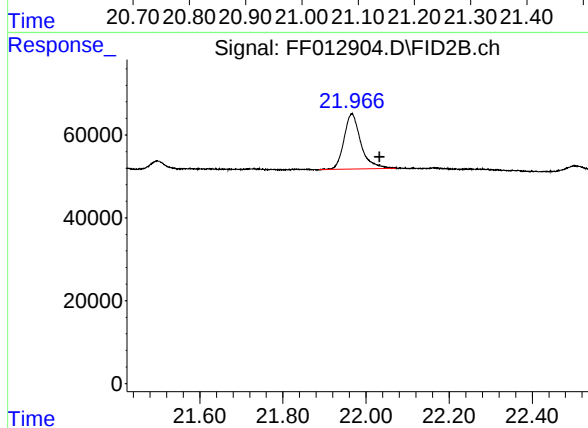
#16 N-HEXATRIACONTANE

R.T.: 20.362 min
Delta R.T.: -0.041 min
Response: 160068
Conc: 1.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.084 min
Delta R.T.: -0.050 min
Response: 220412
Conc: 1.89 ug/ml



#18 N-TETRACONTANE

R.T.: 21.966 min
Delta R.T.: -0.067 min
Response: 375494
Conc: 3.02 ug/ml