

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042423\
 Data File : FF012537.D
 Signal(s) : FID2B.ch
 Acq On : 24 Apr 2023 12:30
 Operator : YP\AJ
 Sample : 02470-16
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 24 16:36:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
 Quant Title :
 QLast Update : Thu Apr 13 15:26:28 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...	15.009	1461320	12.157 ug/ml
Target Compounds			
7) N-EICOSANE	12.987f	465913	3.383 ug/ml
10) N-TETRACOSANE	15.209	300964	2.225 ug/ml
11) N-HEXACOSANE	16.231	85850	0.645 ug/ml
12) N-OCTACOSANE	17.182	98275	0.745 ug/ml
13) N-TRIACONTANE	18.069	179318	1.374 ug/ml
14) N-DOTRIACONTANE	18.888	1817204	14.405 ug/ml
15) N-TETRATRIACONTANE	19.708	1348586	11.892 ug/ml
16) N-HEXATRIACONTANE	20.424	1657267	16.230 ug/ml
17) N-OCTATRIACONTANE	21.150	2354883	24.165 ug/ml

(f)=RT Delta > 1/2 Window

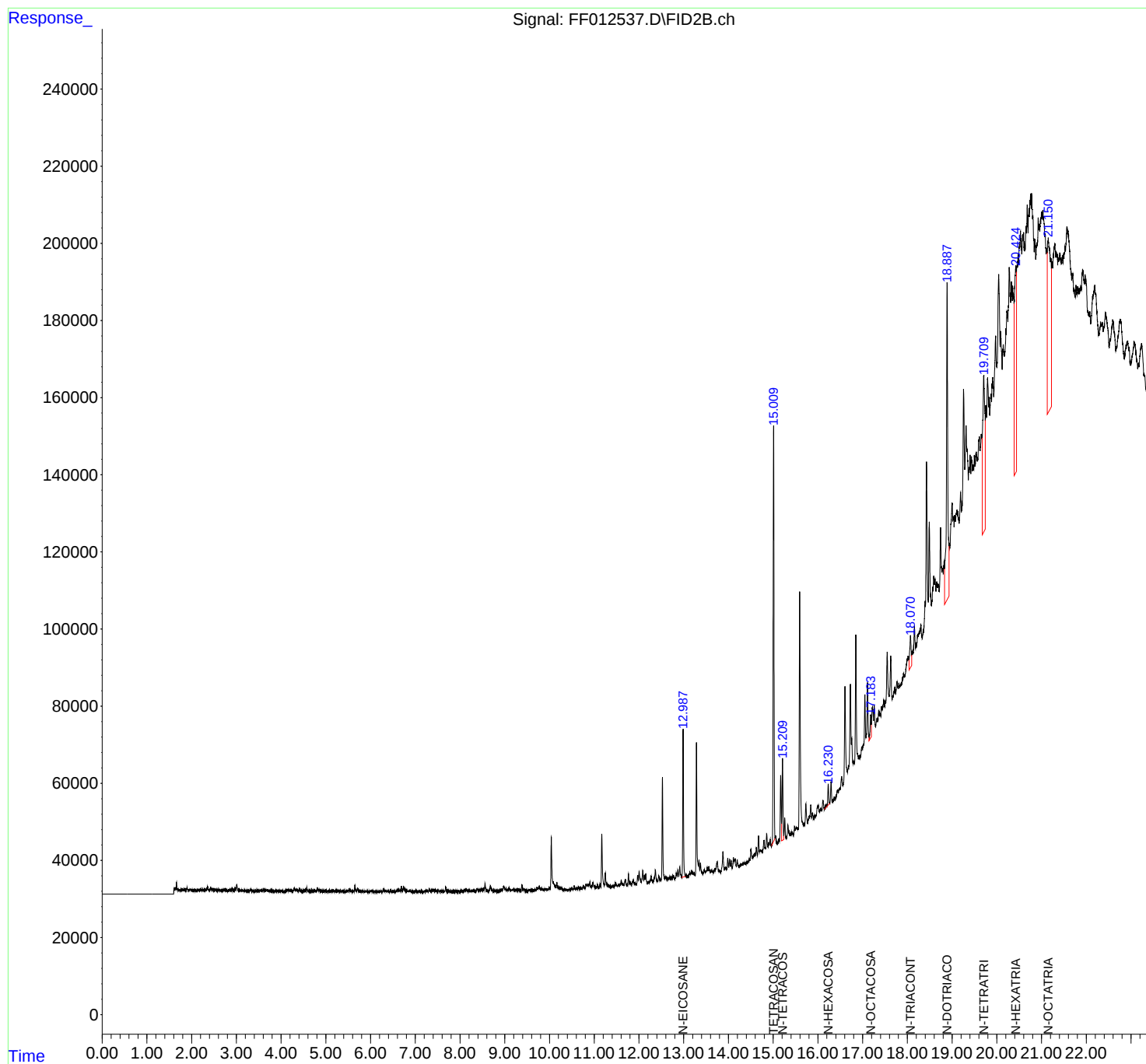
(m)=manual int.

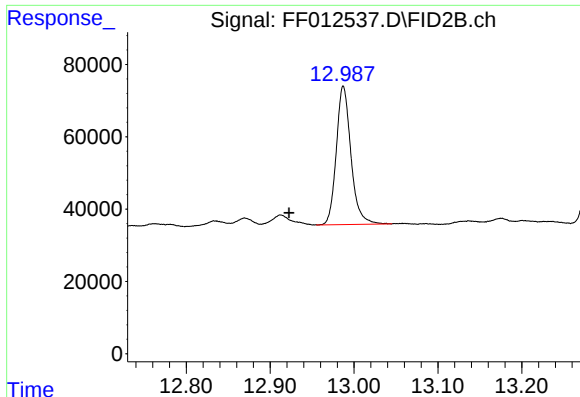
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042423\
Data File : FF012537.D
Signal(s) : FID2B.ch
Acq On : 24 Apr 2023 12:30
Operator : YP\AJ
Sample : 02470-16
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 24 16:36:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
Quant Title :
QLast Update : Thu Apr 13 15:26:28 2023
Response via : Initial Calibration
Integrator: ChemStation

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

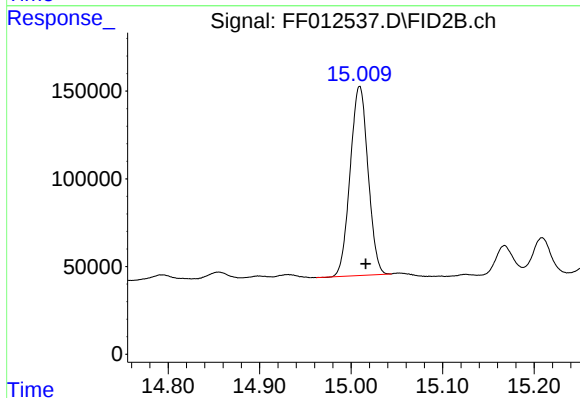




#7 N-EICOSANE

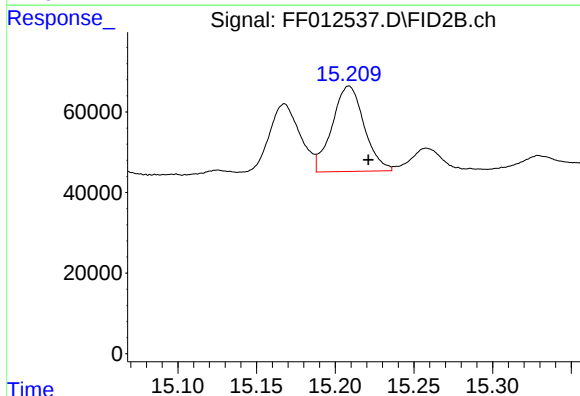
R.T.: 12.987 min
Delta R.T.: 0.065 min
Response: 465913
Conc: 3.38 ug/ml

Instrument :
FID_F
ClientSampleId :



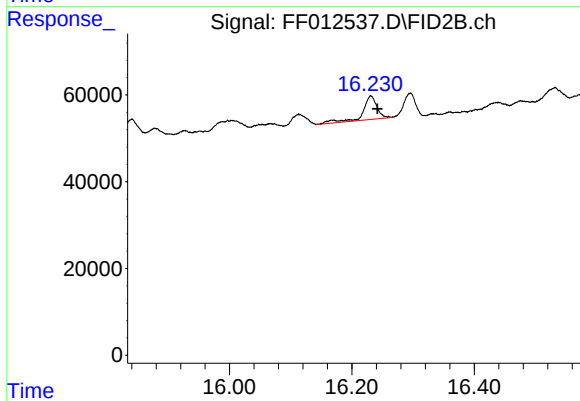
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.009 min
Delta R.T.: -0.007 min
Response: 1461320
Conc: 12.16 ug/ml



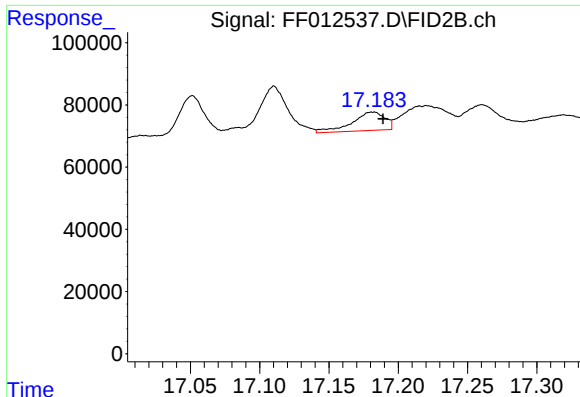
#10 N-TETRACOSANE

R.T.: 15.209 min
Delta R.T.: -0.012 min
Response: 300964
Conc: 2.22 ug/ml



#11 N-HEXACOSANE

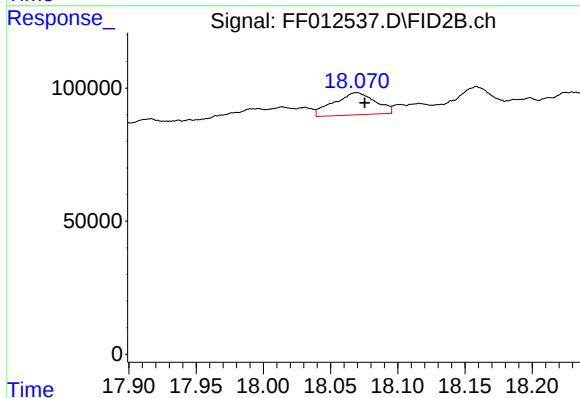
R.T.: 16.231 min
Delta R.T.: -0.010 min
Response: 85850
Conc: 0.64 ug/ml



#12 N-OCTACOSANE

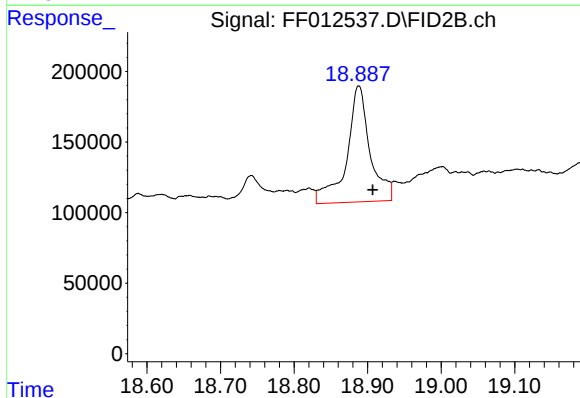
R.T.: 17.182 min
Delta R.T.: -0.007 min
Response: 98275
Conc: 0.75 ug/ml

Instrument :
FID_F
ClientSampleId :



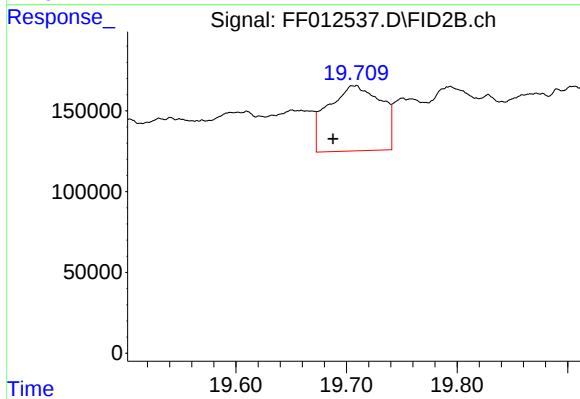
#13 N-TRIACONTANE

R.T.: 18.069 min
Delta R.T.: -0.006 min
Response: 179318
Conc: 1.37 ug/ml



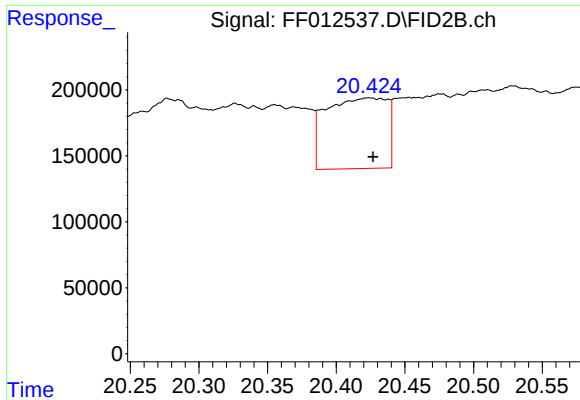
#14 N-DOTRIACONTANE

R.T.: 18.888 min
Delta R.T.: -0.019 min
Response: 1817204
Conc: 14.41 ug/ml



#15 N-TETRATRIACONTANE

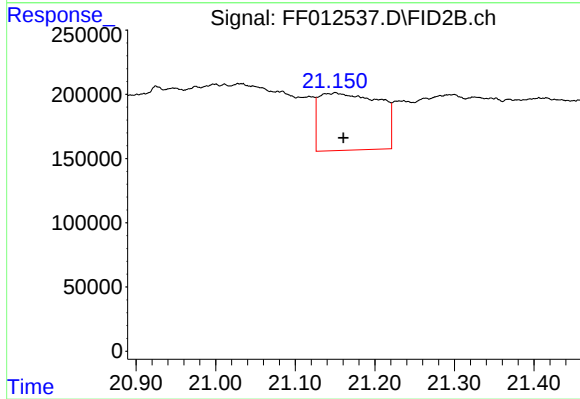
R.T.: 19.708 min
Delta R.T.: 0.020 min
Response: 1348586
Conc: 11.89 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.424 min
Delta R.T.: -0.003 min
Response: 1657267
Conc: 16.23 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.150 min
Delta R.T.: -0.010 min
Response: 2354883
Conc: 24.17 ug/ml