

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020323\
 Data File : FF011991.D
 Signal(s) : FID2B.ch
 Acq On : 03 Feb 2023 20:18
 Operator : YP\AJ
 Sample : 01414-05
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 03 23:52:05 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...	15.046	1966434	17.065 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.268	107880	0.830 ug/ml
13) N-TRIACONTANE	18.106	74327	0.576 ug/ml
14) N-DOTRIACONTANE	18.934	149302	1.147 ug/ml
15) N-TETRATRIACONTANE	19.793f	42900	0.385 ug/ml
16) N-HEXATRIACONTANE	20.462	67575	0.658 ug/ml
17) N-OCTATRIACONTANE	21.200	135482	1.375 ug/ml

(f)=RT Delta > 1/2 Window

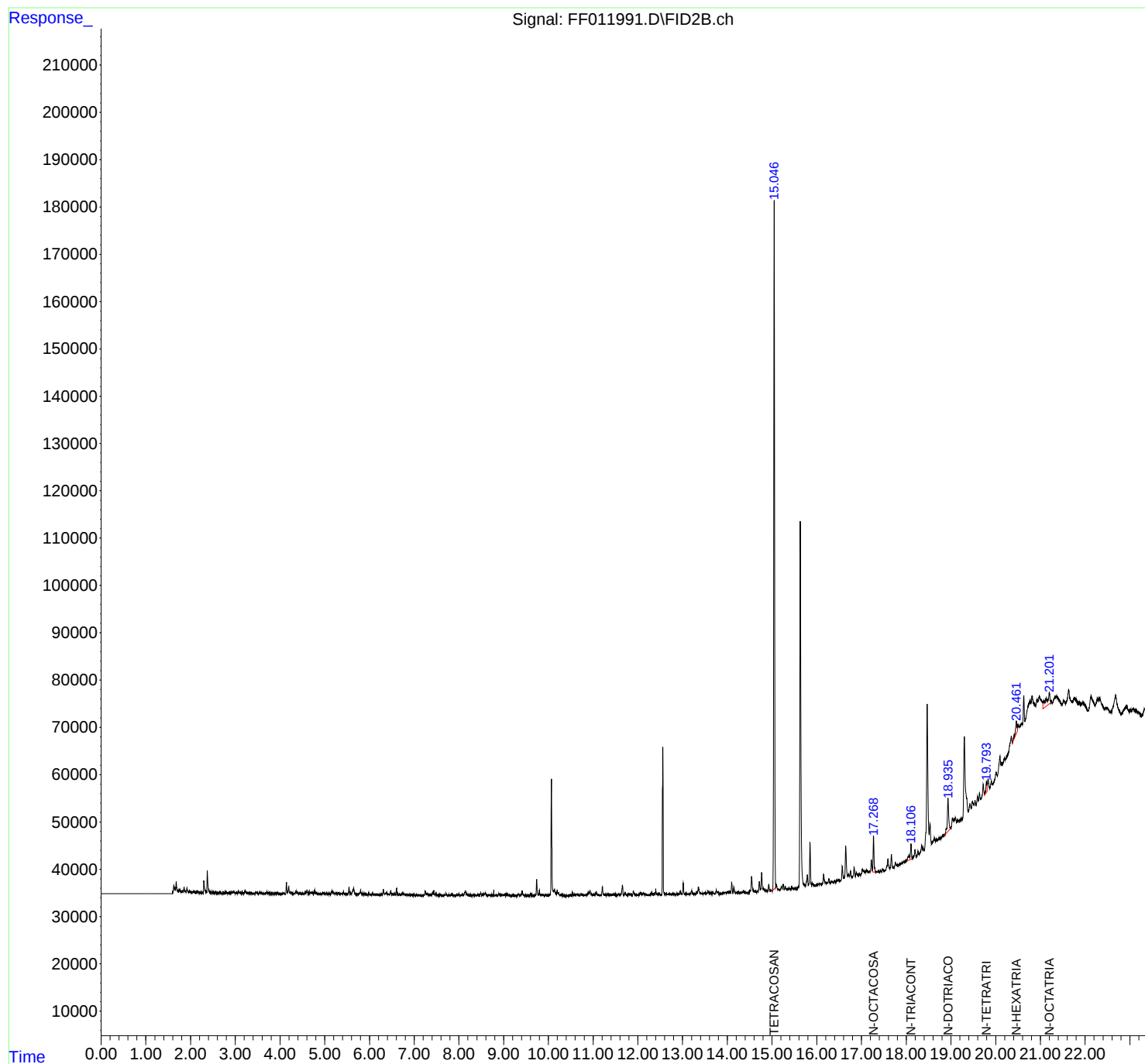
(m)=manual int.

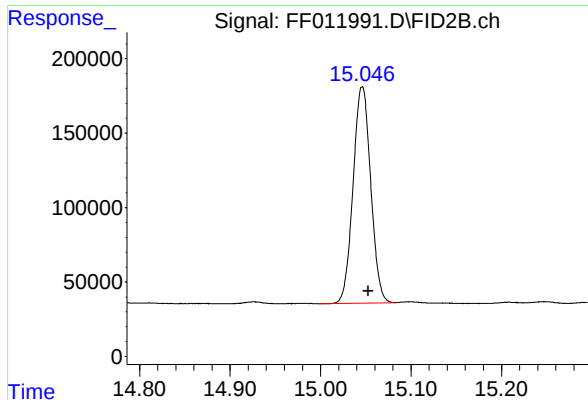
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020323\
Data File : FF011991.D
Signal(s) : FID2B.ch
Acq On : 03 Feb 2023 20:18
Operator : YP\AJ
Sample : 01414-05
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 03 23:52:05 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

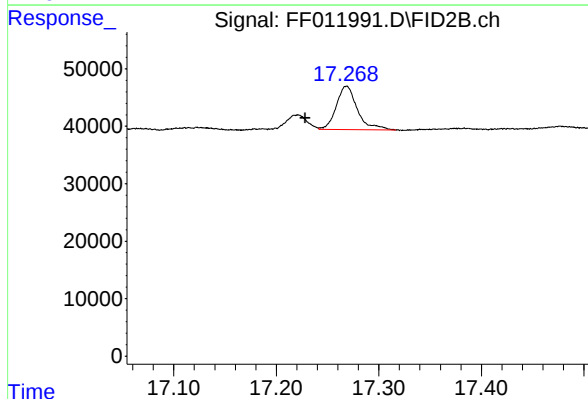




#9 TETRACOSANE-d50 (SURROGATE)

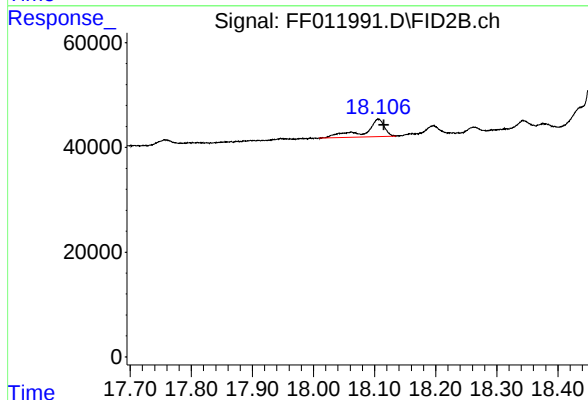
R.T.: 15.046 min
Delta R.T.: -0.007 min
Response: 1966434
Conc: 17.06 ug/ml

Instrument : FID_F
ClientSampleId :



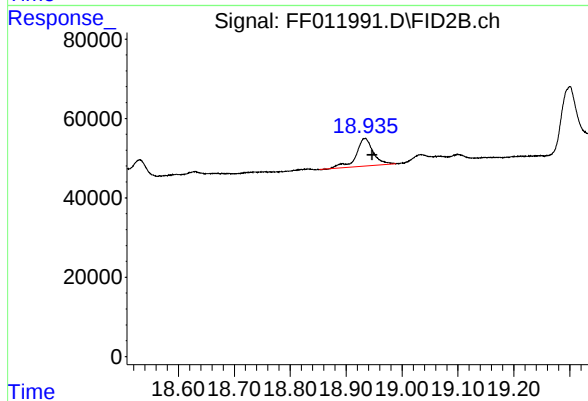
#12 N-OCTACOSANE

R.T.: 17.268 min
Delta R.T.: 0.040 min
Response: 107880
Conc: 0.83 ug/ml



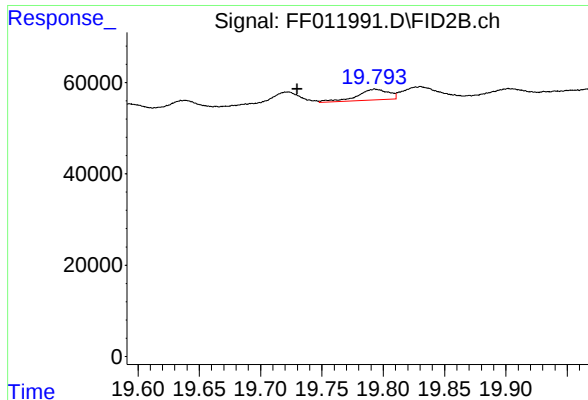
#13 N-TRIACONTANE

R.T.: 18.106 min
Delta R.T.: -0.009 min
Response: 74327
Conc: 0.58 ug/ml



#14 N-DOTRIACONTANE

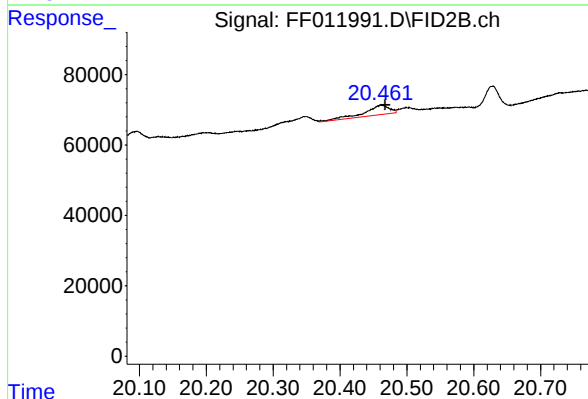
R.T.: 18.934 min
Delta R.T.: -0.012 min
Response: 149302
Conc: 1.15 ug/ml



#15 N-TETRATRIACONTANE

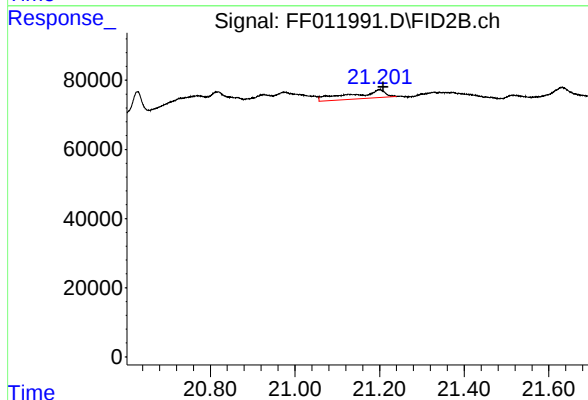
R.T.: 19.793 min
Delta R.T.: 0.063 min
Response: 42900
Conc: 0.39 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.462 min
Delta R.T.: -0.006 min
Response: 67575
Conc: 0.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.200 min
Delta R.T.: -0.009 min
Response: 135482
Conc: 1.38 ug/ml