

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121523\
 Data File : FF013878.D
 Signal(s) : FID2B.ch
 Acq On : 15 Dec 2023 16:05
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 22:36:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
 Quant Title :
 QLast Update : Tue Dec 05 11:16:50 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...	14.970	1912394	16.183 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.989	750908	6.398 ug/ml
14) N-DOTRIACONTANE	18.907	460344	4.059 ug/ml
15) N-TETRATRIACONTANE	19.617	221770	2.262 ug/ml
16) N-HEXATRIACONTANE	20.379	273054	3.393 ug/ml

(f)=RT Delta > 1/2 Window

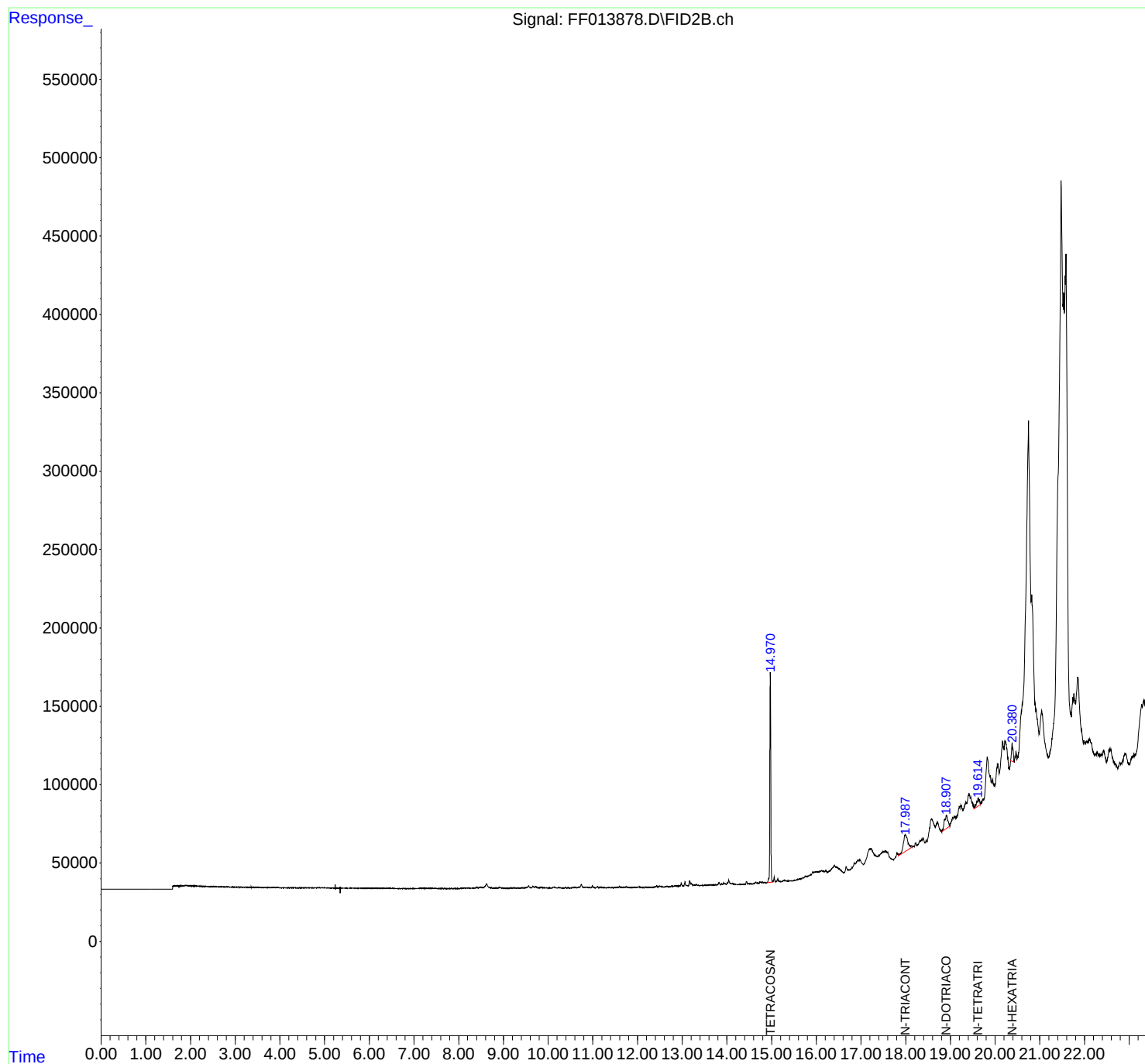
(m)=manual int.

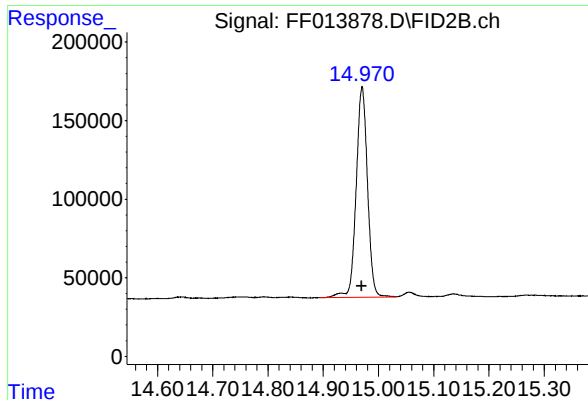
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121523\
Data File : FF013878.D
Signal(s) : FID2B.ch
Acq On : 15 Dec 2023 16:05
Operator : YP\AJ
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Integration File: autoint1.e
Quant Time: Dec 15 22:36:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
Quant Title :
QLast Update : Tue Dec 05 11:16:50 2023
Response via : Initial Calibration
Integrator: ChemStation

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

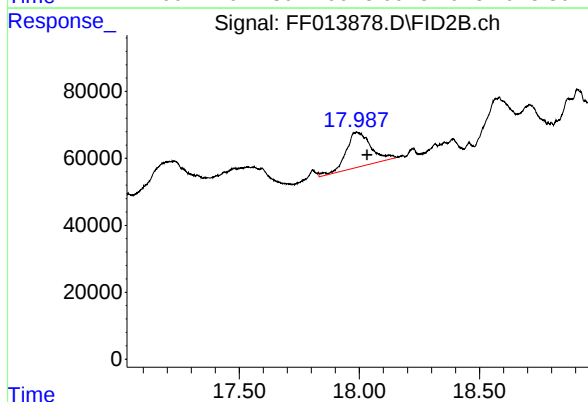




#9 TETRACOSANE-d50 (SURROGATE)

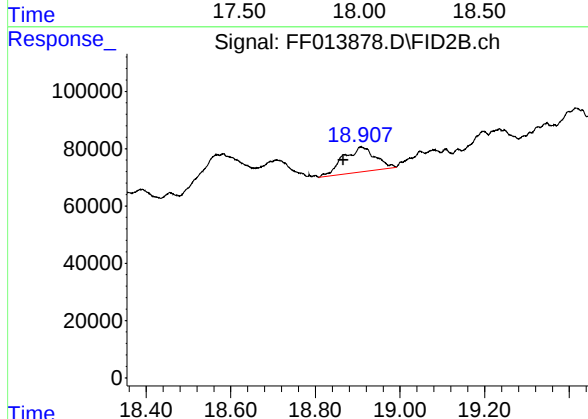
R.T.: 14.970 min
Delta R.T.: 0.001 min
Response: 1912394
Conc: 16.18 ug/ml

Instrument :
FID_F
ClientSampleId :



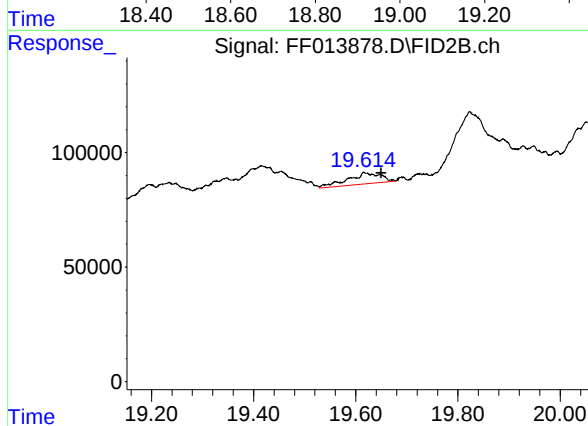
#13 N-TRIACONTANE

R.T.: 17.989 min
Delta R.T.: -0.045 min
Response: 750908
Conc: 6.40 ug/ml



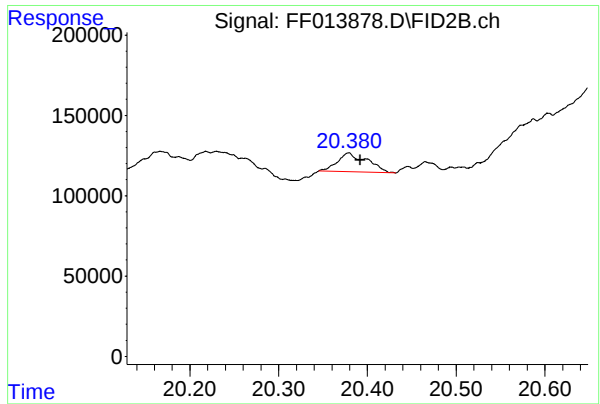
#14 N-DOTRIACONTANE

R.T.: 18.907 min
Delta R.T.: 0.041 min
Response: 460344
Conc: 4.06 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.617 min
Delta R.T.: -0.033 min
Response: 221770
Conc: 2.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.379 min
Delta R.T.: -0.014 min
Response: 273054
Conc: 3.39 ug/ml

Instrument :
FID_F
ClientSampleId :