

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021323\
 Data File : FF012064.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2023 19:21
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 01:34:34 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...	15.054	2053614	17.822 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.116	116158	0.900 ug/ml
14) N-DOTRIACONTANE	18.948	127877	0.983 ug/ml
15) N-TETRATRIACONTANE	19.736	120482	1.082 ug/ml
16) N-HEXATRIACONTANE	20.469	205813	2.004 ug/ml
17) N-OCTATRIACONTANE	21.214	99873	1.014 ug/ml
18) N-TETRACONTANE	22.138	217439	2.098 ug/ml

(f)=RT Delta > 1/2 Window

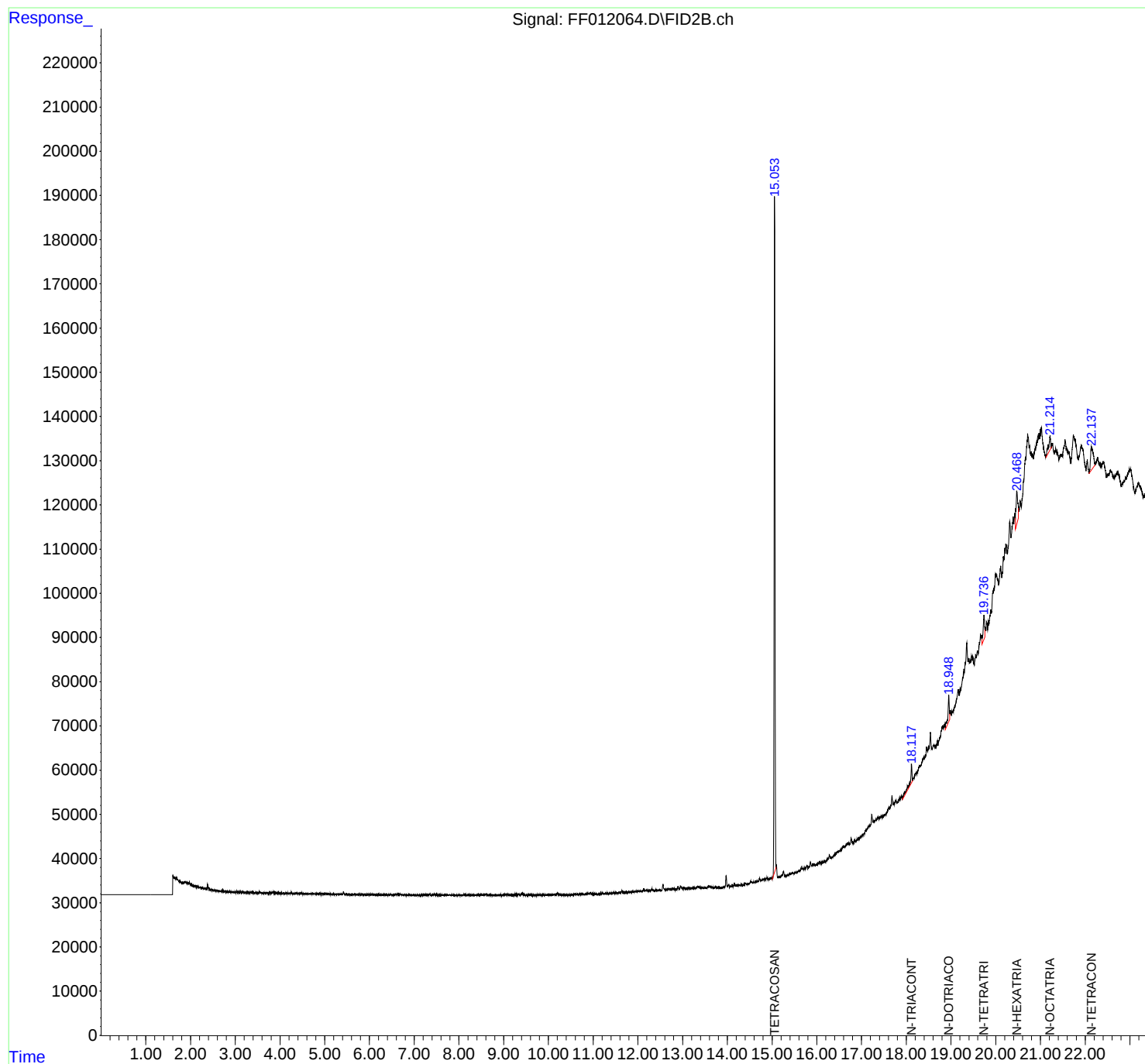
(m)=manual int.

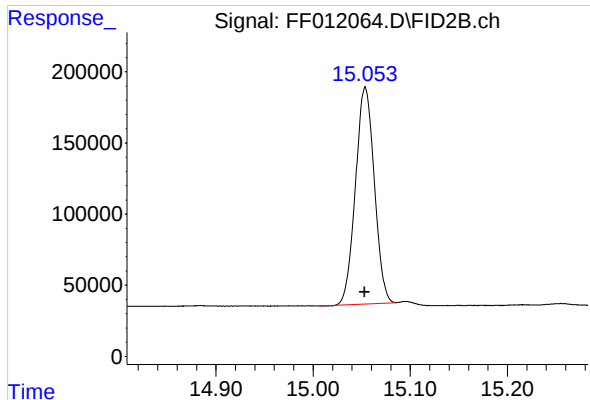
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021323\
Data File : FF012064.D
Signal(s) : FID2B.ch
Acq On : 13 Feb 2023 19:21
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

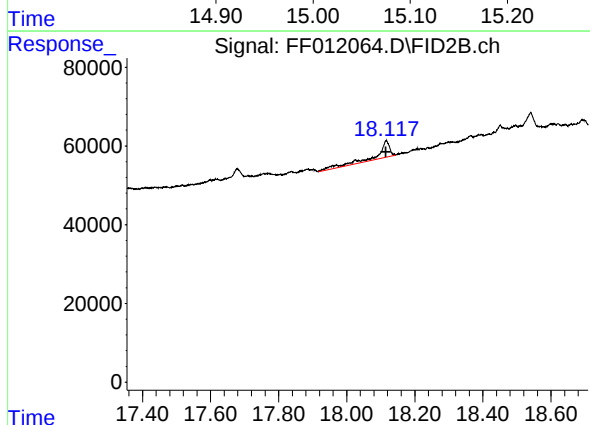




#9 TETRACOSANE-d50 (SURROGATE)

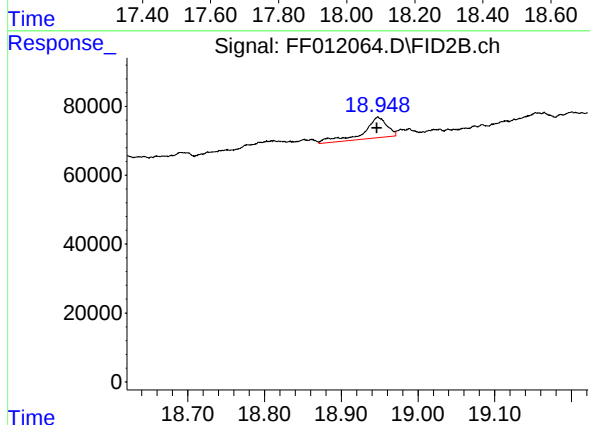
R.T.: 15.054 min
Delta R.T.: 0.000 min
Response: 2053614
Conc: 17.82 ug/ml

Instrument :
FID_F
ClientSampleId :



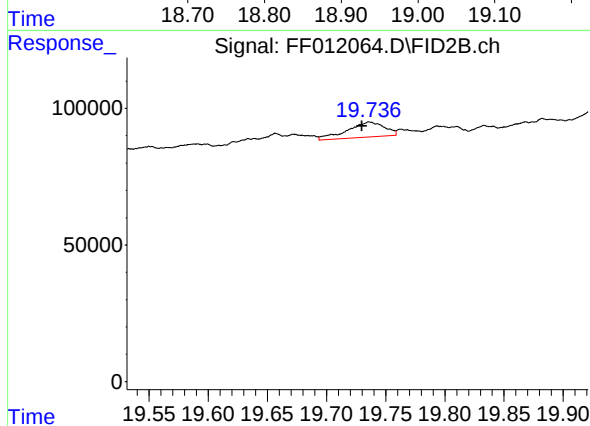
#13 N-TRIACONTANE

R.T.: 18.116 min
Delta R.T.: 0.000 min
Response: 116158
Conc: 0.90 ug/ml



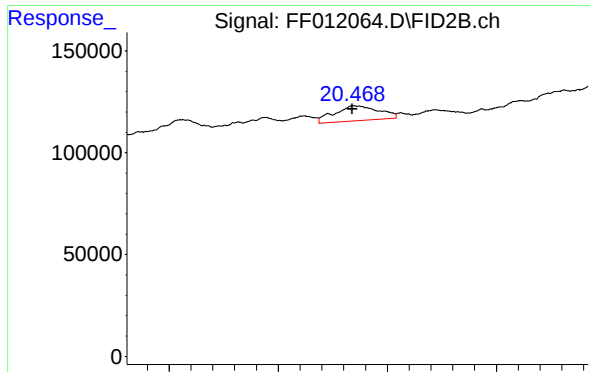
#14 N-DOTRIACONTANE

R.T.: 18.948 min
Delta R.T.: 0.001 min
Response: 127877
Conc: 0.98 ug/ml



#15 N-TETRATRIACONTANE

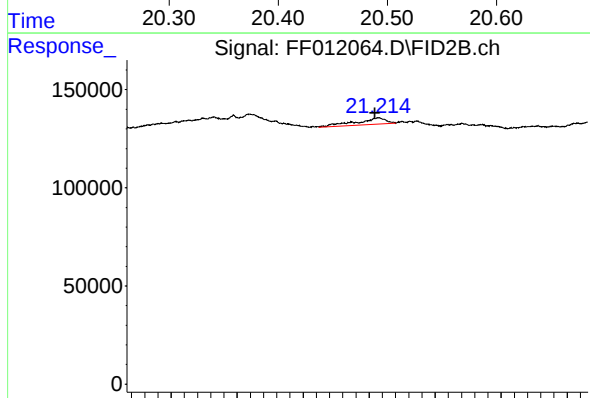
R.T.: 19.736 min
Delta R.T.: 0.006 min
Response: 120482
Conc: 1.08 ug/ml



#16 N-HEXATRIACONTANE

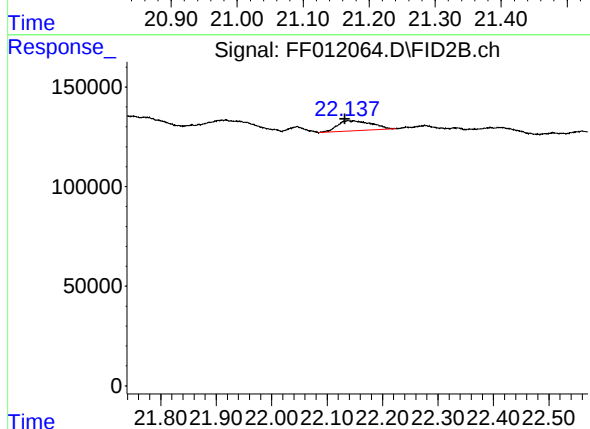
R.T.: 20.469 min
Delta R.T.: 0.001 min
Response: 205813
Conc: 2.00 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.214 min
Delta R.T.: 0.005 min
Response: 99873
Conc: 1.01 ug/ml



#18 N-TETRACONTANE

R.T.: 22.138 min
Delta R.T.: 0.006 min
Response: 217439
Conc: 2.10 ug/ml