

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020322\
 Data File : FF009831.D
 Signal(s) : FID2B.ch
 Acq On : 03 Feb 2022 10:14
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 03 22:35:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 2022
 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...	14.477	87201	0.667 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.600	73147	0.504 ug/ml
13) N-TRIACONTANE	17.485	168659	1.179 ug/ml
14) N-DOTRIACONTANE	18.315	241276	1.773 ug/ml
15) N-TETRATRIACONTANE	19.094	378019	3.183 ug/ml
16) N-HEXATRIACONTANE	19.870	616001	5.975 ug/ml
18) N-TETRACONTANE	21.369	206256	2.271 ug/ml

(f)=RT Delta > 1/2 Window

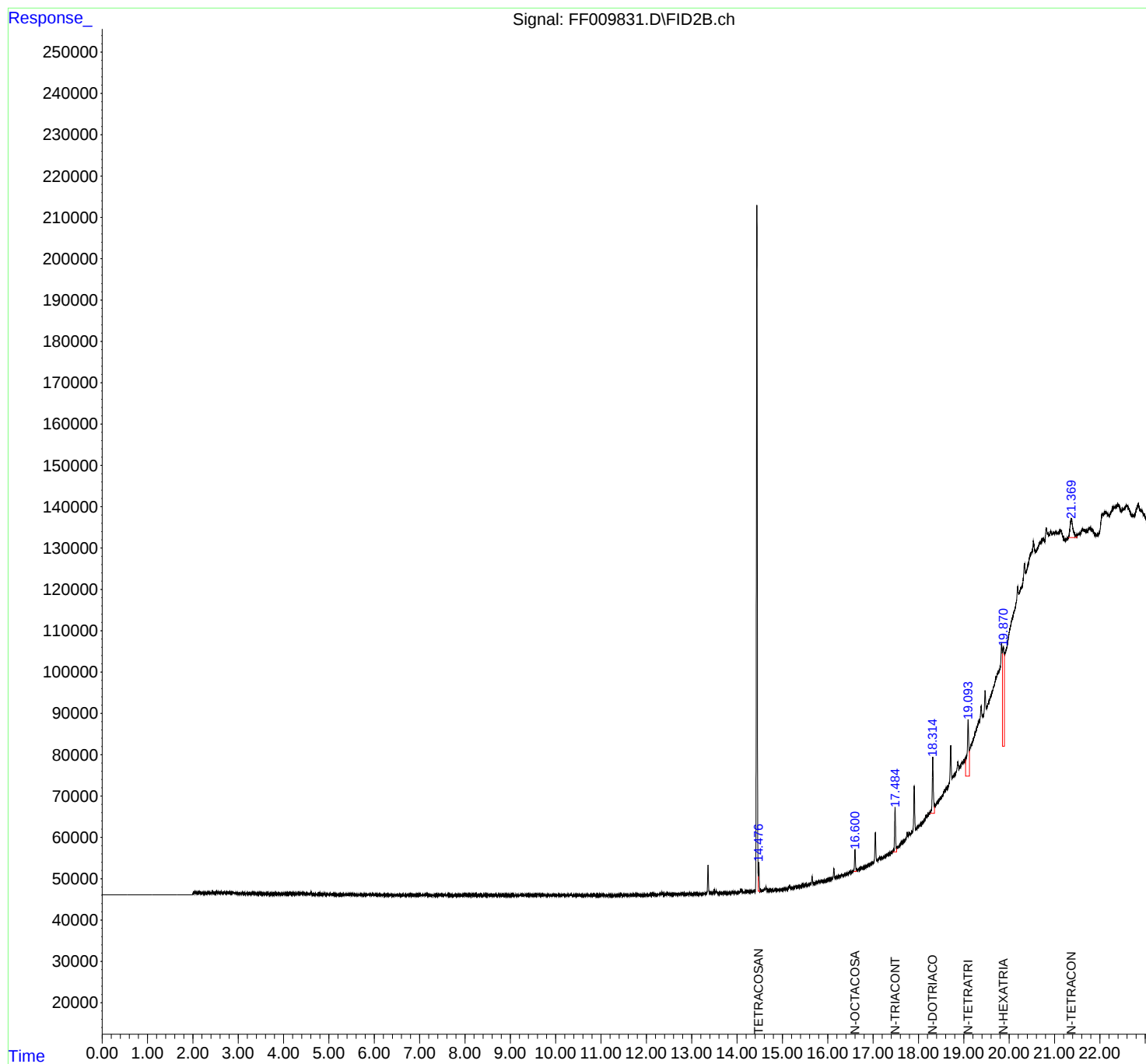
(m)=manual int.

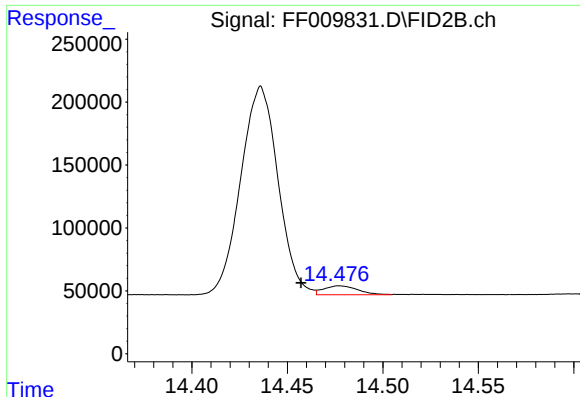
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020322\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

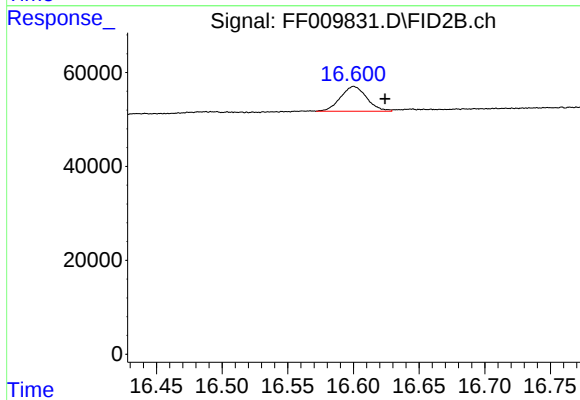




#9 TETRACOSANE-d50 (SURROGATE)

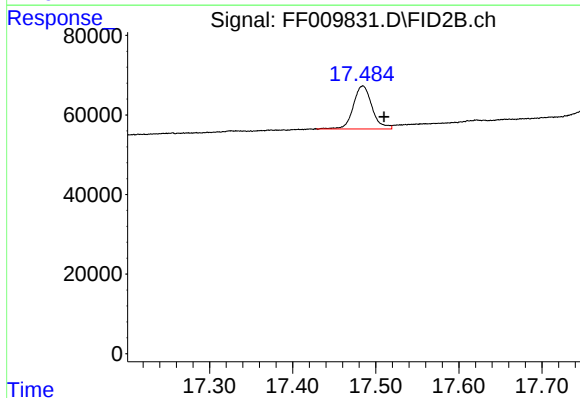
R.T.: 14.477 min
Delta R.T.: 0.020 min
Response: 87201
Conc: 0.67 ug/ml

Instrument :
FID_F
ClientSampleId :



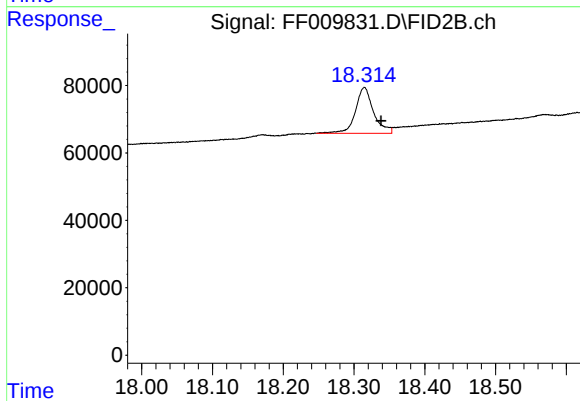
#12 N-OCTACOSANE

R.T.: 16.600 min
Delta R.T.: -0.024 min
Response: 73147
Conc: 0.50 ug/ml



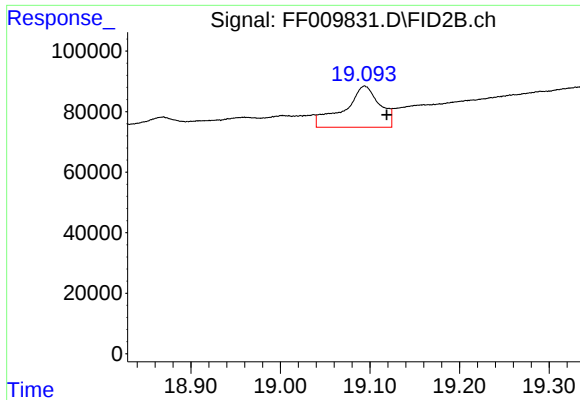
#13 N-TRIACONTANE

R.T.: 17.485 min
Delta R.T.: -0.025 min
Response: 168659
Conc: 1.18 ug/ml



#14 N-DOTRIACONTANE

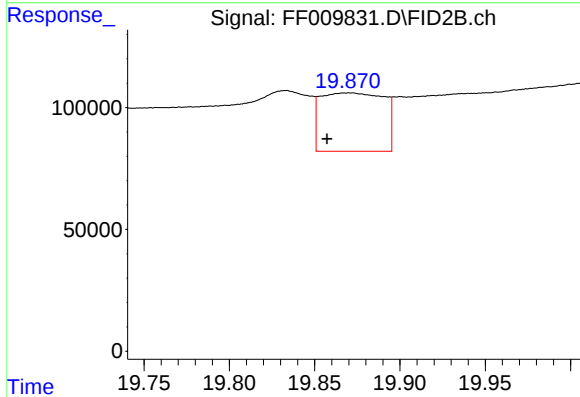
R.T.: 18.315 min
Delta R.T.: -0.024 min
Response: 241276
Conc: 1.77 ug/ml



#15 N-TETRATRIACONTANE

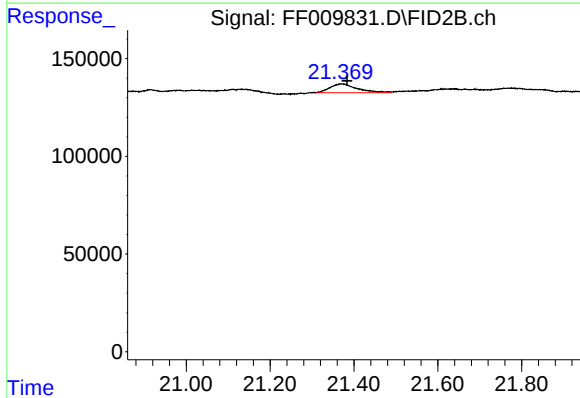
R.T.: 19.094 min
Delta R.T.: -0.025 min
Response: 378019
Conc: 3.18 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.870 min
Delta R.T.: 0.013 min
Response: 616001
Conc: 5.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.369 min
Delta R.T.: -0.014 min
Response: 206256
Conc: 2.27 ug/ml