

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010722\
 Data File : FF009648.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jan 2022 18:27
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 07 21:52:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 2021
 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...	14.458	1981087	17.102 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.623	54009	0.454 ug/ml
13) N-TRIACONTANE	17.507	158357	1.382 ug/ml
14) N-DOTRIACONTANE	18.336	442566	4.050 ug/ml
15) N-TETRATRIACONTANE	19.117	380467	3.592 ug/ml
16) N-HEXATRIACONTANE	19.855	876617	8.752 ug/ml
17) N-OCTATRIACONTANE	20.559	1199056	12.211 ug/ml
18) N-TETRACONTANE	21.421	136777	1.354 ug/ml

(f)=RT Delta > 1/2 Window

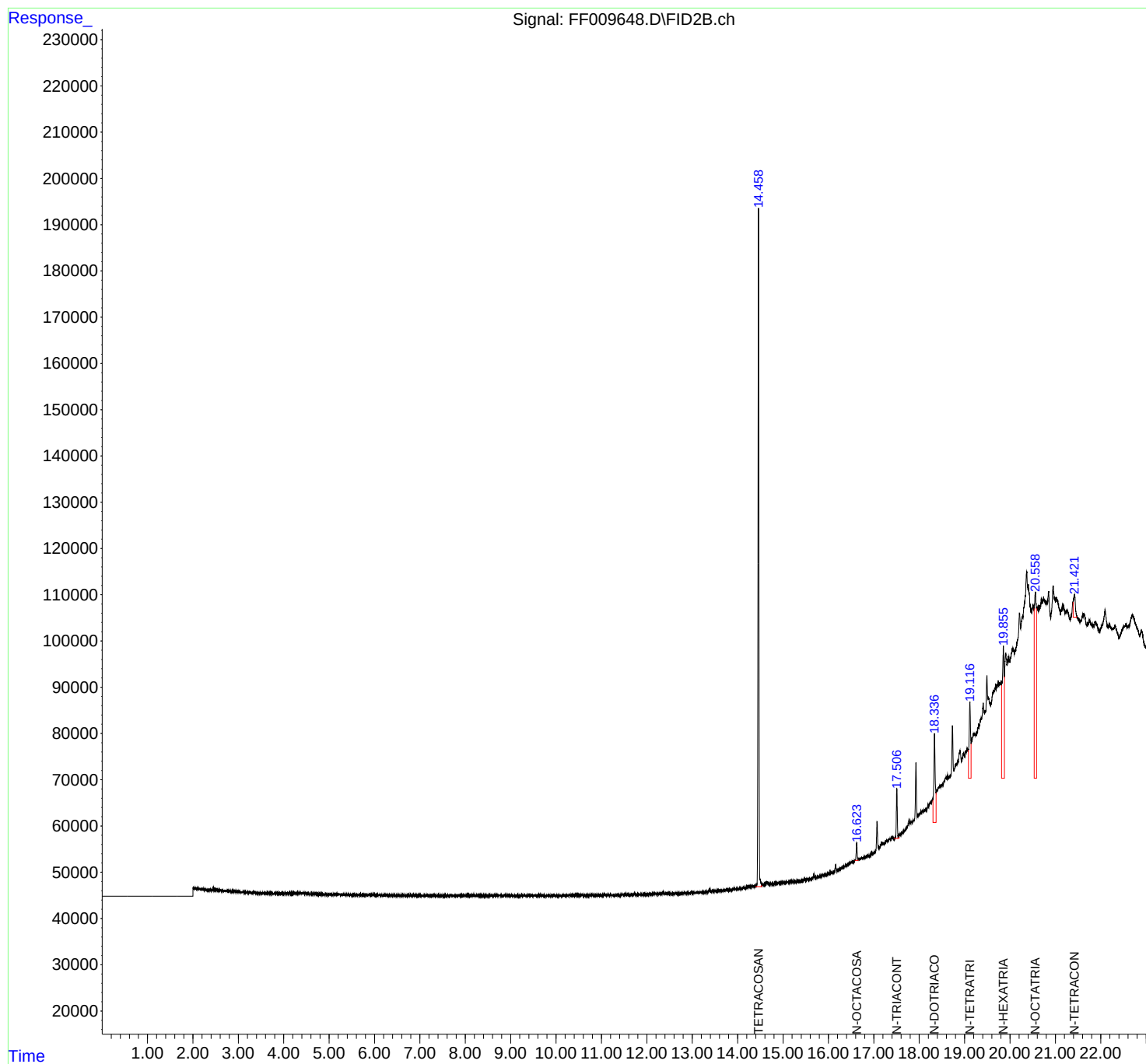
(m)=manual int.

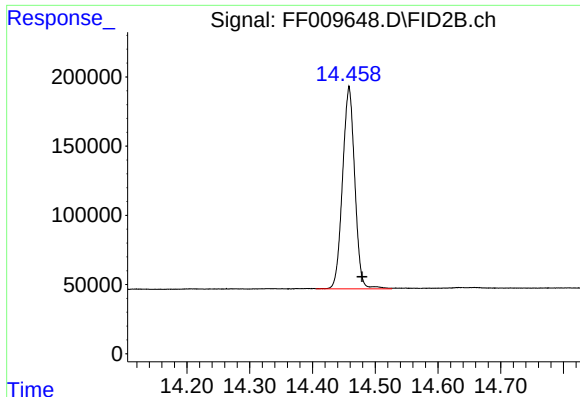
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010722\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

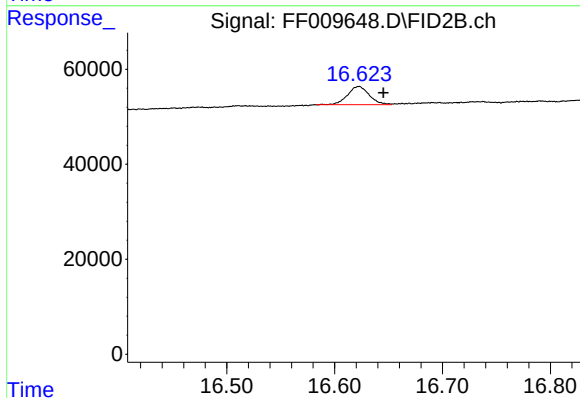




#9 TETRACOSANE-d50 (SURROGATE)

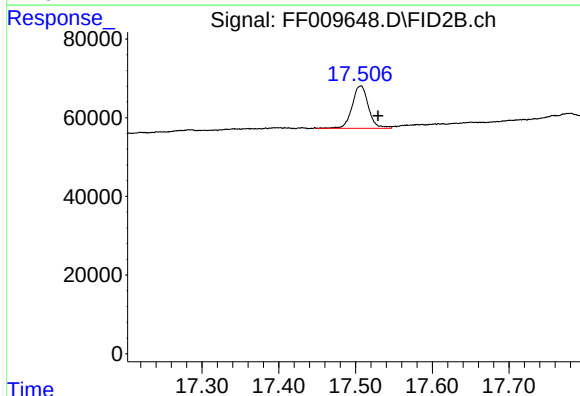
R.T.: 14.458 min
Delta R.T.: -0.021 min
Response: 1981087
Conc: 17.10 ug/ml

Instrument :
FID_F
ClientSampleId :



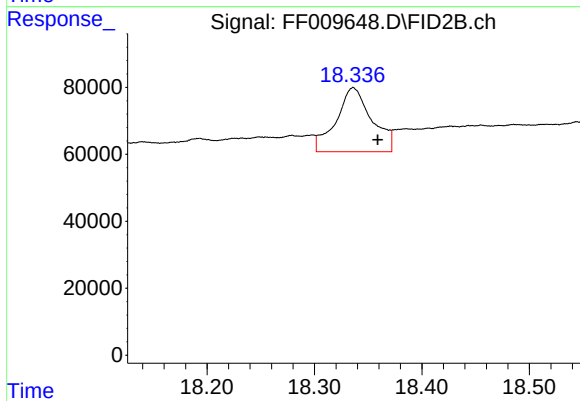
#12 N-OCTACOSANE

R.T.: 16.623 min
Delta R.T.: -0.022 min
Response: 54009
Conc: 0.45 ug/ml



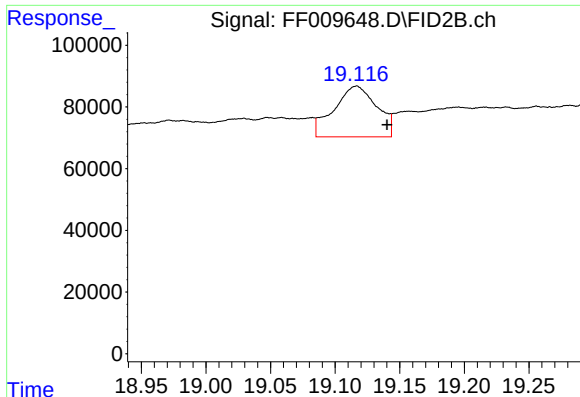
#13 N-TRIACONTANE

R.T.: 17.507 min
Delta R.T.: -0.022 min
Response: 158357
Conc: 1.38 ug/ml



#14 N-DOTRIACONTANE

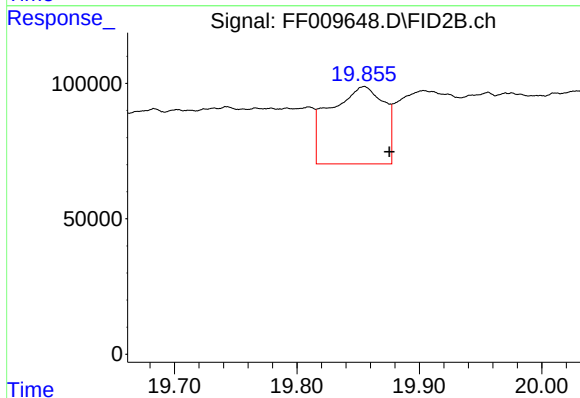
R.T.: 18.336 min
Delta R.T.: -0.023 min
Response: 442566
Conc: 4.05 ug/ml



#15 N-TETRATRIACONTANE

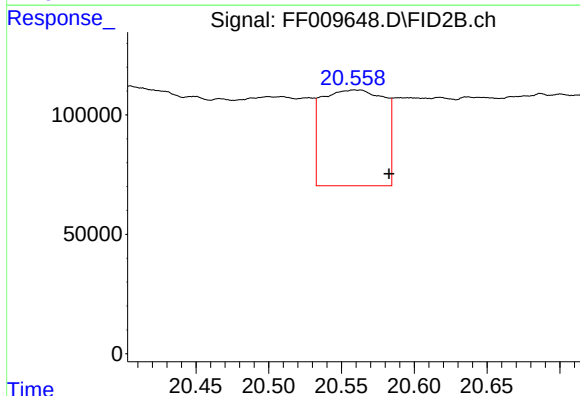
R.T.: 19.117 min
Delta R.T.: -0.023 min
Response: 380467
Conc: 3.59 ug/ml

Instrument :
FID_F
ClientSampleId :



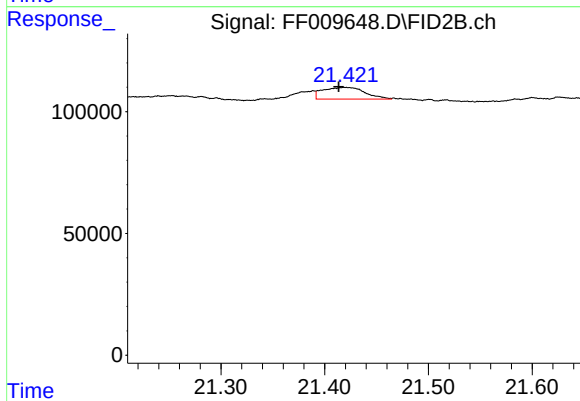
#16 N-HEXATRIACONTANE

R.T.: 19.855 min
Delta R.T.: -0.020 min
Response: 876617
Conc: 8.75 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.559 min
Delta R.T.: -0.023 min
Response: 1199056
Conc: 12.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.421 min
Delta R.T.: 0.008 min
Response: 136777
Conc: 1.35 ug/ml