

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011022\
 Data File : FF009651.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2022 09:36
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Jan 10 13:16:22 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...	14.456	2664291	23.000 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.620	76817	0.645 ug/ml
13) N-TRIACONTANE	17.504	225139	1.966 ug/ml
14) N-DOTRIACONTANE	18.335	371325	3.398 ug/ml
15) N-TETRATRIACONTANE	19.116	527198	4.977 ug/ml
16) N-HEXATRIACONTANE	19.854	200196	1.999 ug/ml
17) N-OCTATRIACONTANE	20.561	125436	1.277 ug/ml
18) N-TETRACONTANE	21.397	1201649	11.898 ug/ml

(f)=RT Delta > 1/2 Window

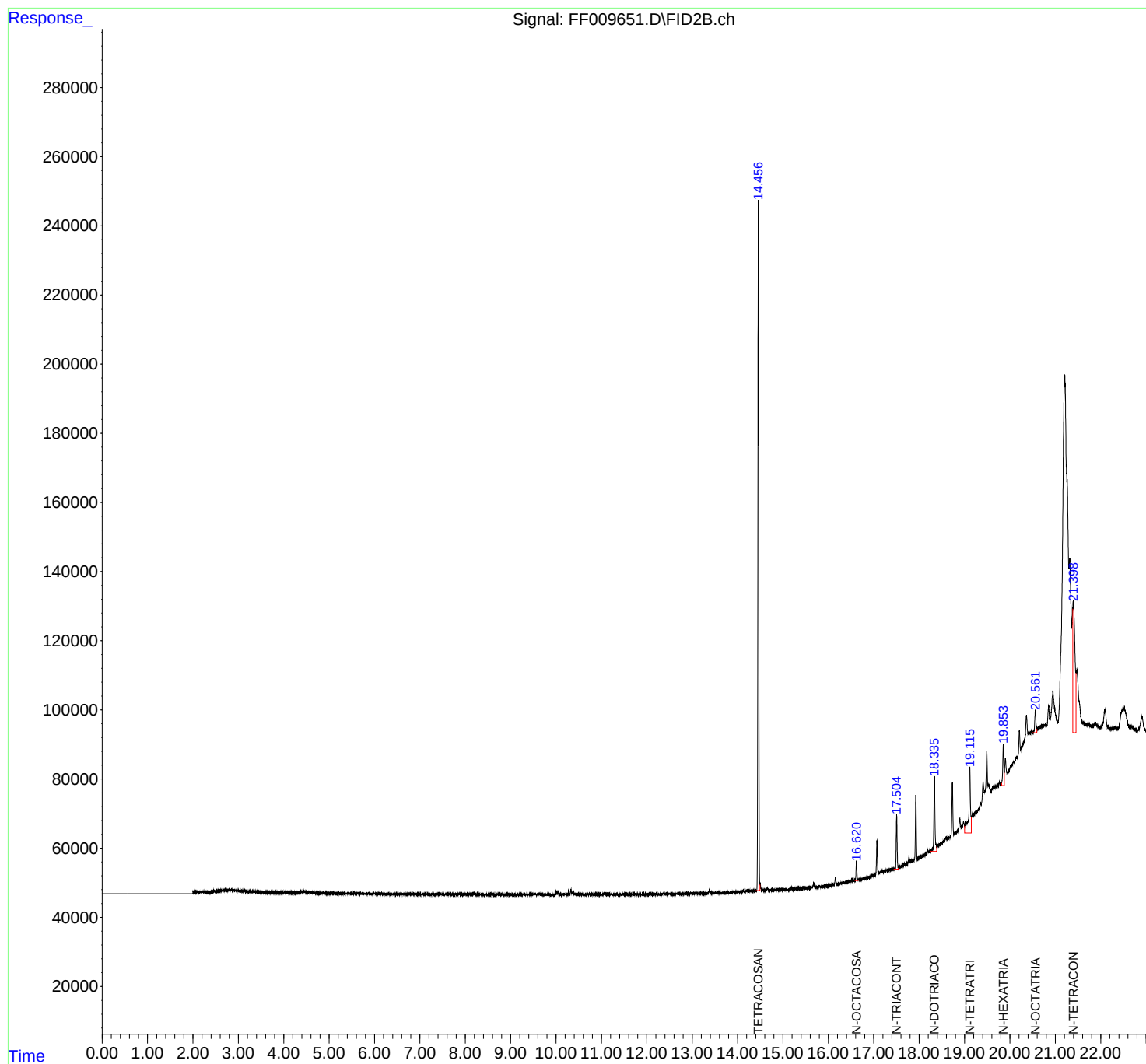
(m)=manual int.

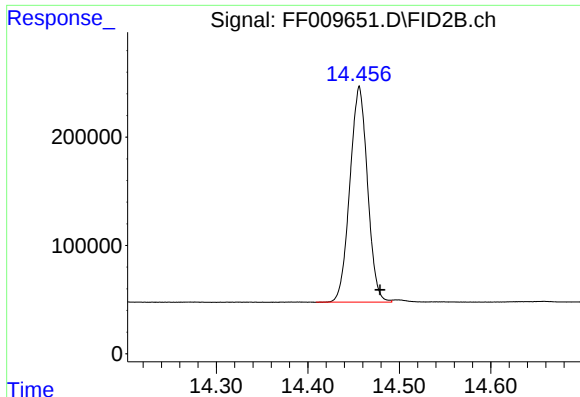
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

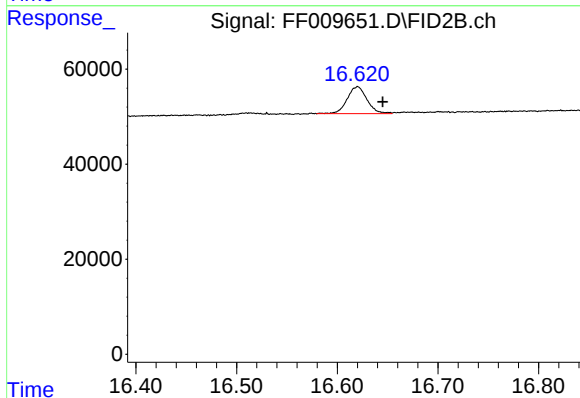




#9 TETRACOSANE-d50 (SURROGATE)

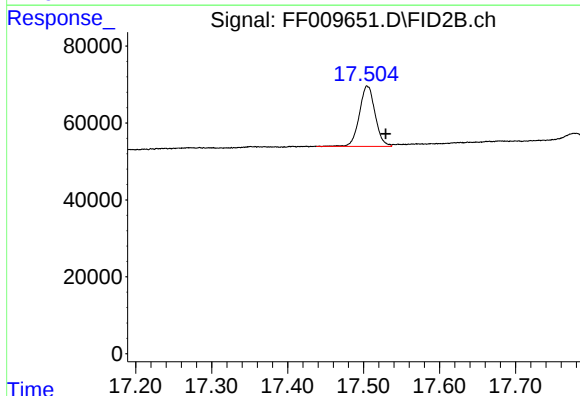
R.T.: 14.456 min
Delta R.T.: -0.023 min
Response: 2664291
Conc: 23.00 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



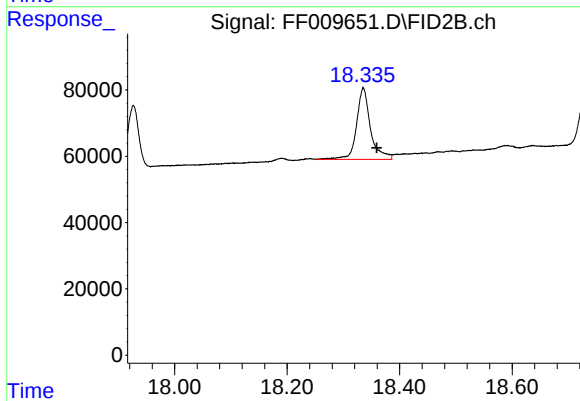
#12 N-OCTACOSANE

R.T.: 16.620 min
Delta R.T.: -0.025 min
Response: 76817
Conc: 0.65 ug/ml



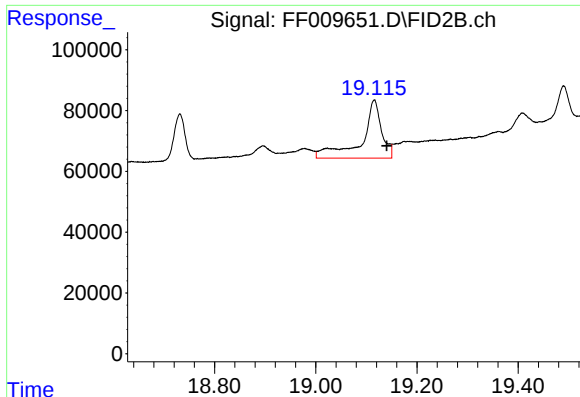
#13 N-TRIACONTANE

R.T.: 17.504 min
Delta R.T.: -0.025 min
Response: 225139
Conc: 1.97 ug/ml



#14 N-DOTRIACONTANE

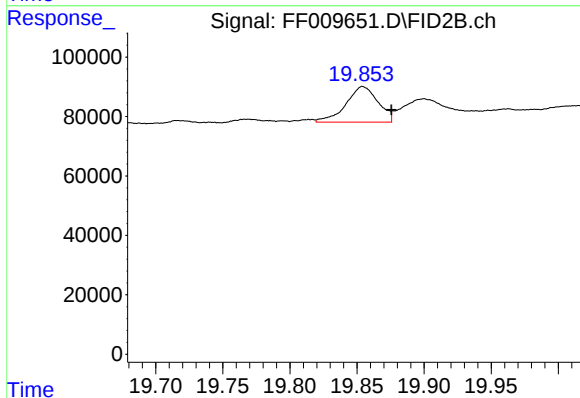
R.T.: 18.335 min
Delta R.T.: -0.024 min
Response: 371325
Conc: 3.40 ug/ml



#15 N-TETRATRIACONTANE

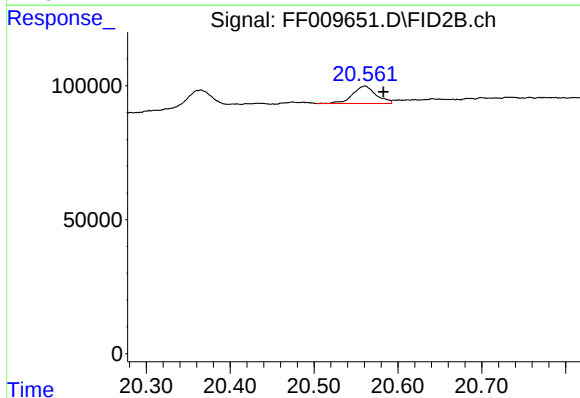
R.T.: 19.116 min
Delta R.T.: -0.024 min
Response: 527198
Conc: 4.98 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



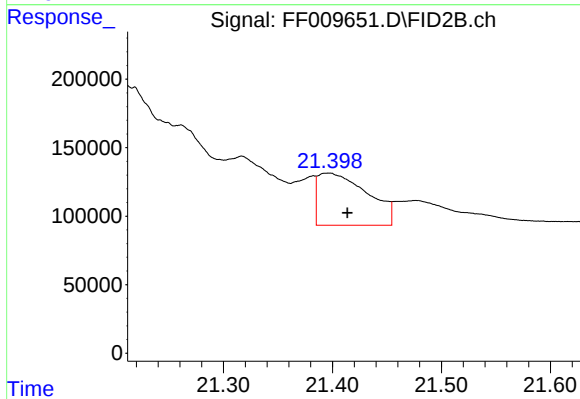
#16 N-HEXATRIACONTANE

R.T.: 19.854 min
Delta R.T.: -0.022 min
Response: 200196
Conc: 2.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.561 min
Delta R.T.: -0.022 min
Response: 125436
Conc: 1.28 ug/ml



#18 N-TETRACONTANE

R.T.: 21.397 min
Delta R.T.: -0.017 min
Response: 1201649
Conc: 11.90 ug/ml