

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121621\
 Data File : FF009472.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2021 21:36
 Operator : AJ\MA
 Sample : M5082-03
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 17 01:03:50 2021
 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...	14.477	1912326	16.508 ug/ml
Target Compounds			
4) N-TETRADECANE	8.053	39431	0.271 ug/ml
7) N-EICOSANE	12.452f	46098	0.325 ug/ml
10) N-TETRACOSANE	14.723	53012	0.403 ug/ml
11) N-HEXACOSANE	15.697	46759	0.374 ug/ml
12) N-OCTACOSANE	16.643	62866	0.528 ug/ml
13) N-TRIACONTANE	17.526	65247	0.570 ug/ml
14) N-DOTRIACONTANE	18.352	149394	1.367 ug/ml
15) N-TETRATRIACONTANE	19.135	51972	0.491 ug/ml
16) N-HEXATRIACONTANE	19.878	31071	0.310 ug/ml

(f)=RT Delta > 1/2 Window

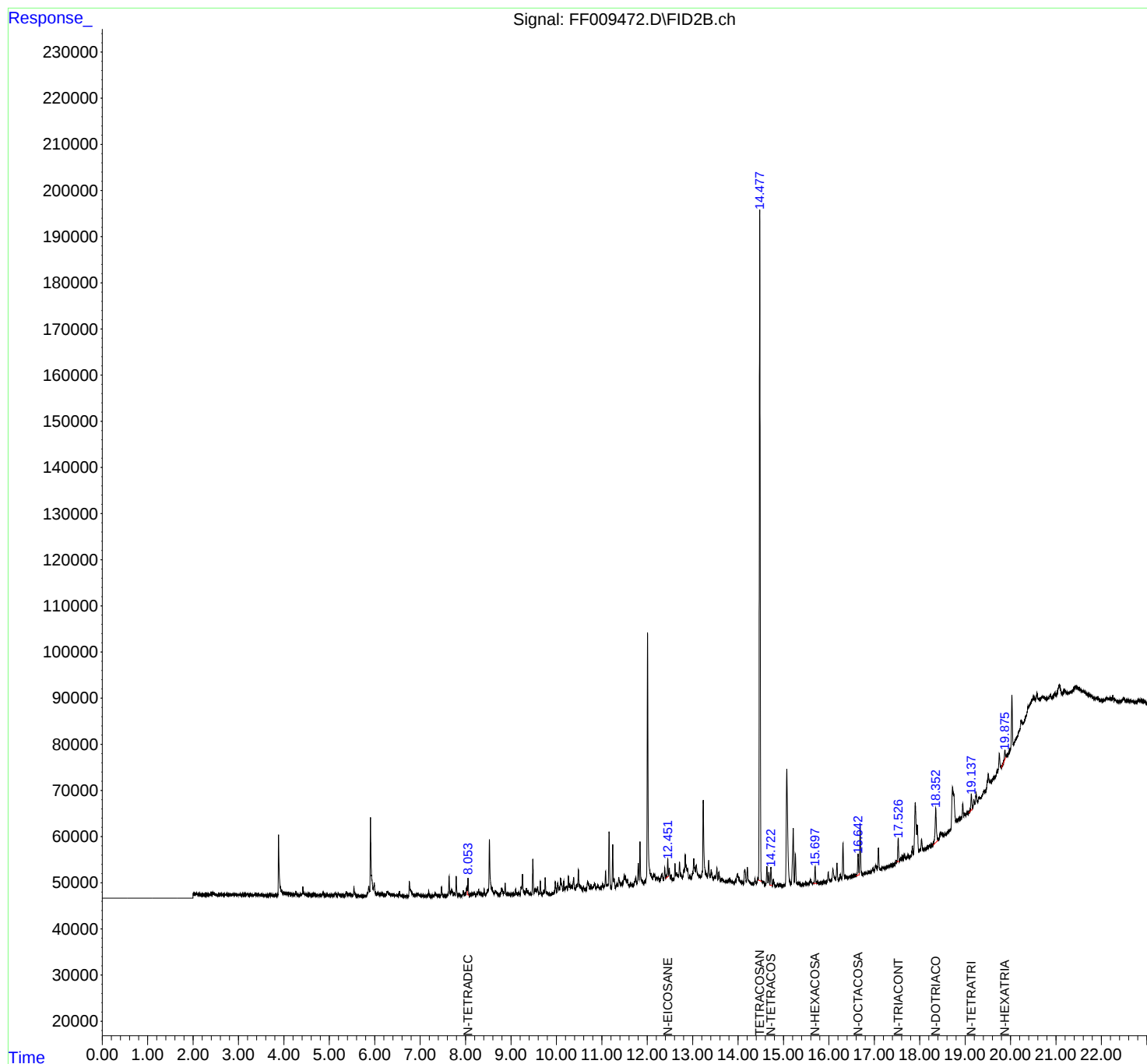
(m)=manual int.

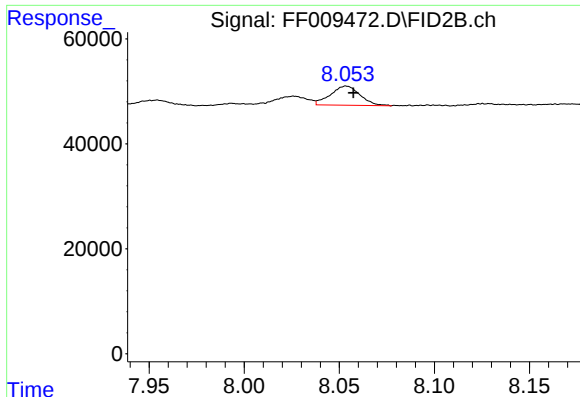
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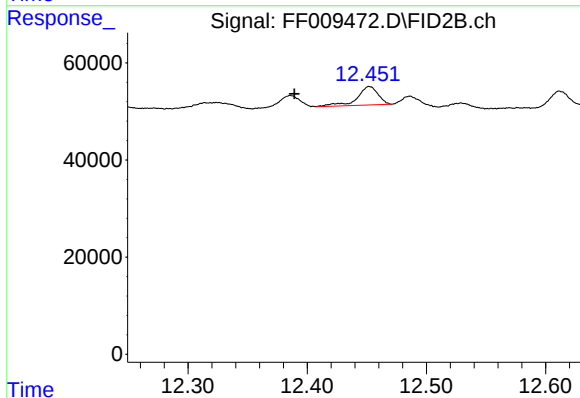




#4 N-TETRADECANE

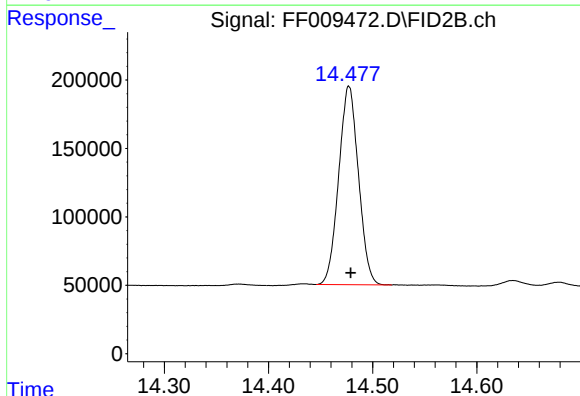
R.T.: 8.053 min
Delta R.T.: -0.004 min
Response: 39431
Conc: 0.27 ug/ml

Instrument :
FID_F
ClientSampleId :



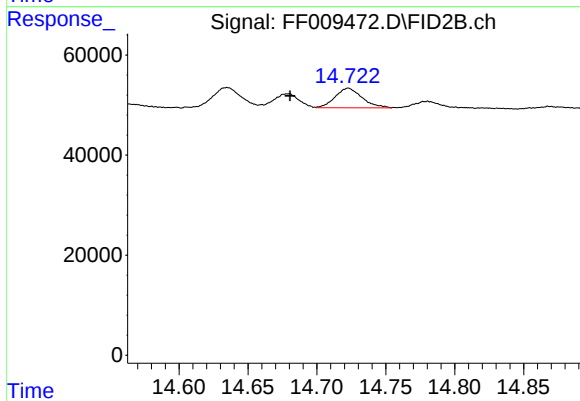
#7 N-EICOSANE

R.T.: 12.452 min
Delta R.T.: 0.063 min
Response: 46098
Conc: 0.33 ug/ml



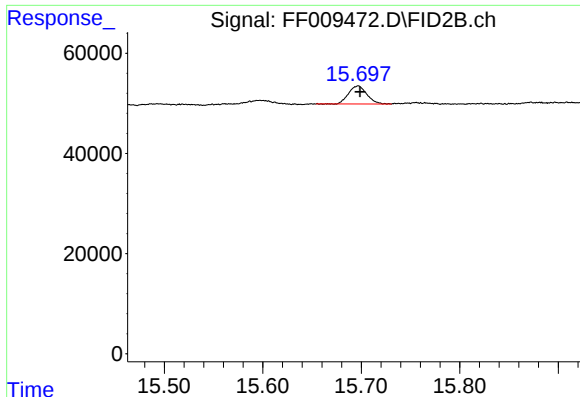
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.477 min
Delta R.T.: -0.002 min
Response: 1912326
Conc: 16.51 ug/ml



#10 N-TETRACOSANE

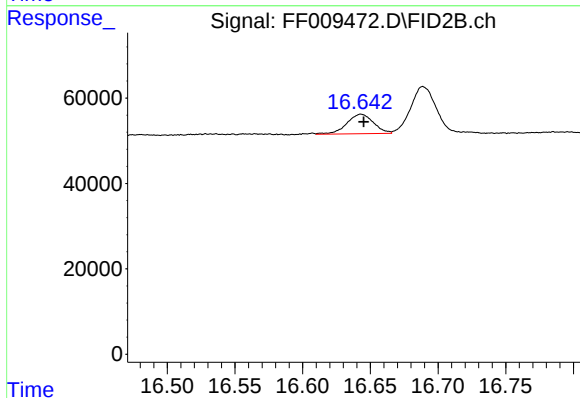
R.T.: 14.723 min
Delta R.T.: 0.042 min
Response: 53012
Conc: 0.40 ug/ml



#11 N-HEXACOSANE

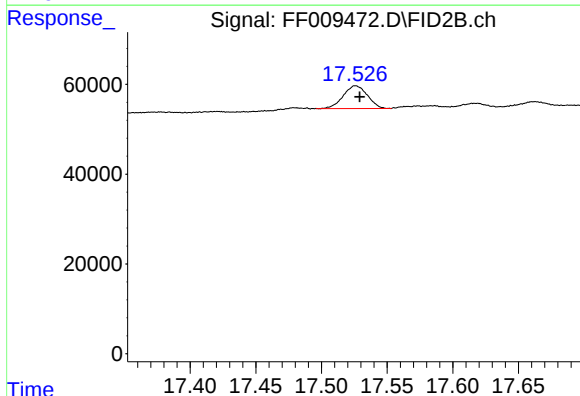
R.T.: 15.697 min
Delta R.T.: -0.002 min
Response: 46759
Conc: 0.37 ug/ml

Instrument :
FID_F
ClientSampleId :



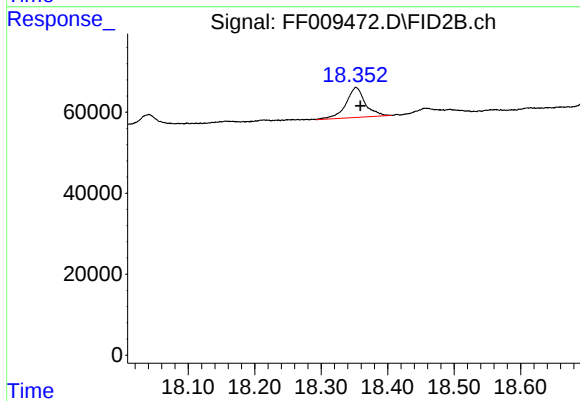
#12 N-OCTACOSANE

R.T.: 16.643 min
Delta R.T.: -0.002 min
Response: 62866
Conc: 0.53 ug/ml



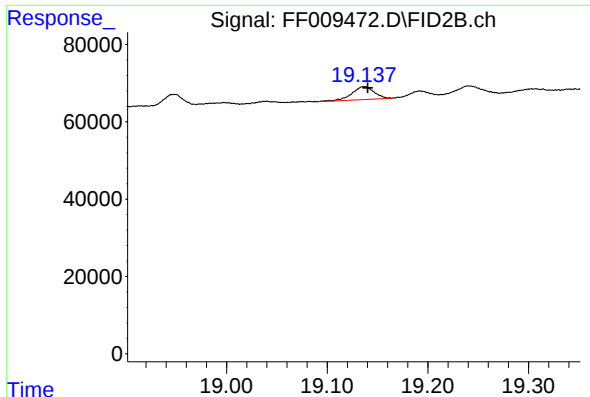
#13 N-TRIACONTANE

R.T.: 17.526 min
Delta R.T.: -0.003 min
Response: 65247
Conc: 0.57 ug/ml



#14 N-DOTRIACONTANE

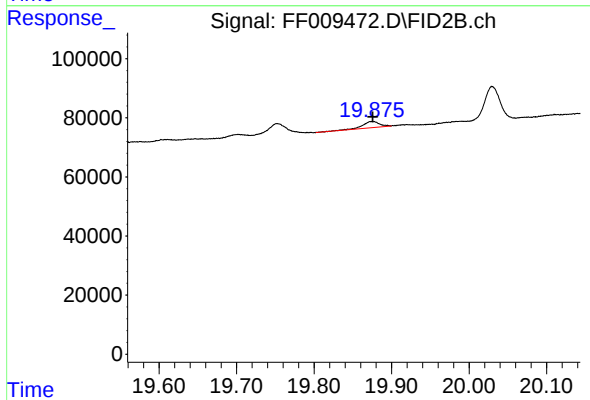
R.T.: 18.352 min
Delta R.T.: -0.007 min
Response: 149394
Conc: 1.37 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.135 min
Delta R.T.: -0.005 min
Response: 51972
Conc: 0.49 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.878 min
Delta R.T.: 0.002 min
Response: 31071
Conc: 0.31 ug/ml