

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122321\
 Data File : FF009535.D
 Signal(s) : FID2B.ch
 Acq On : 23 Dec 2021 12:23
 Operator : AJ\MA
 Sample : M5191-01 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 24 00:30:54 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...	14.471	131396	1.134 ug/ml
Target Compounds			
7) N-EICOSANE	12.438	271692	1.917 ug/ml
10) N-TETRACOSANE	14.652	144538	1.098 ug/ml
12) N-OCTACOSANE	16.646	118169	0.992 ug/ml
13) N-TRIACONTANE	17.519	70108	0.612 ug/ml
14) N-DOTRIACONTANE	18.348	53870	0.493 ug/ml
15) N-TETRATRIACONTANE	19.131	57151	0.540 ug/ml
16) N-HEXATRIACONTANE	19.865	33607	0.336 ug/ml

(f)=RT Delta > 1/2 Window

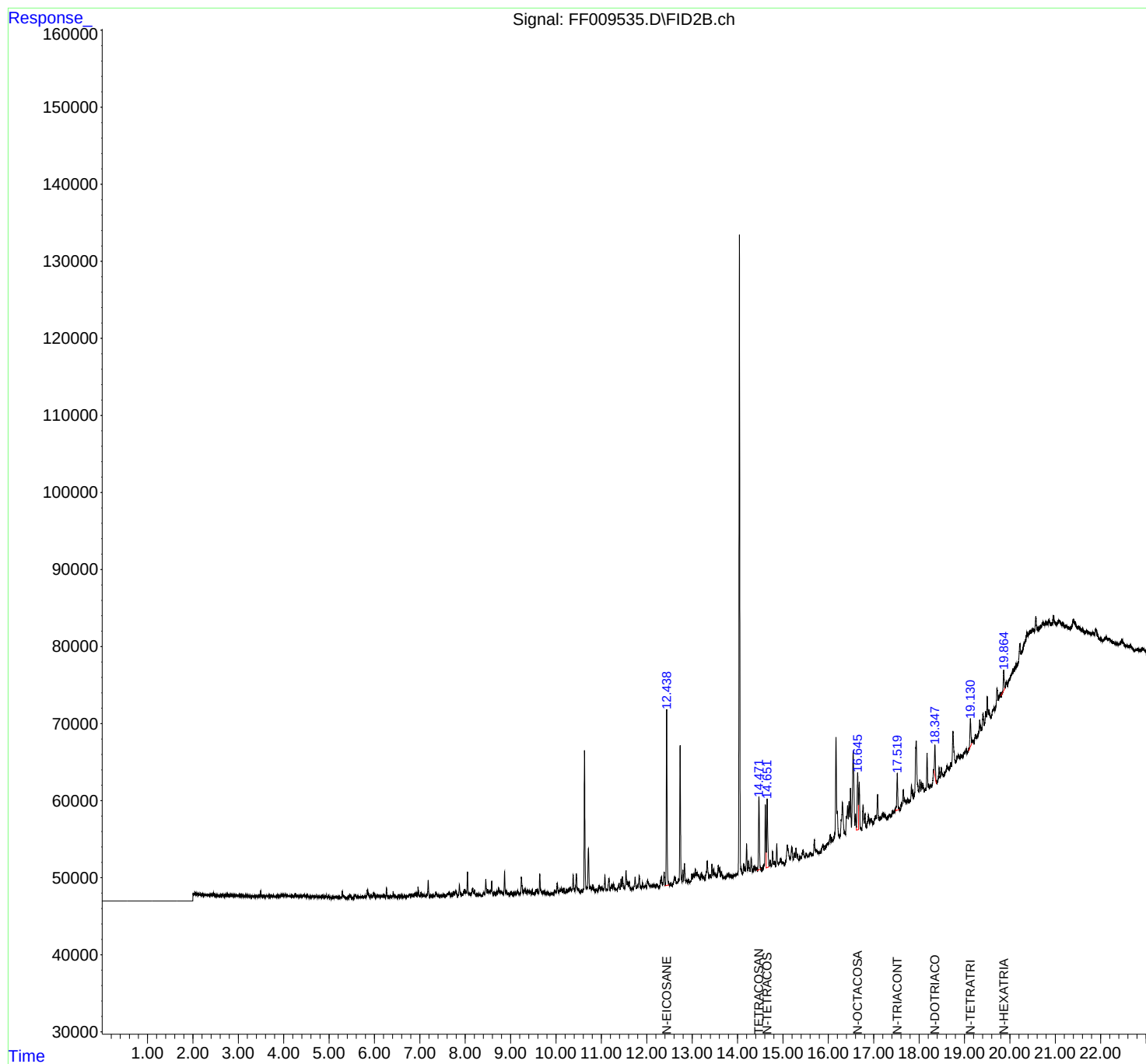
(m)=manual int.

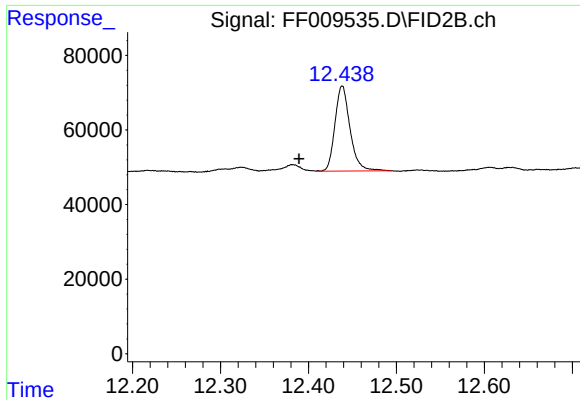
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

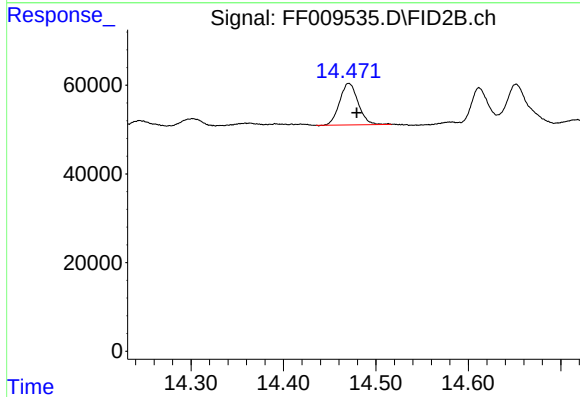




#7 N-EICOSANE

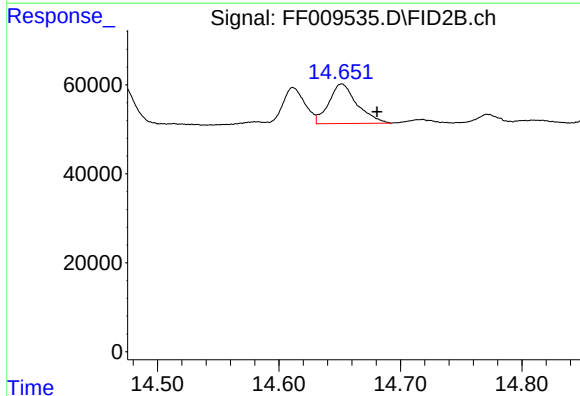
R.T.: 12.438 min
Delta R.T.: 0.049 min
Response: 271692
Conc: 1.92 ug/ml

Instrument :
FID_F
ClientSampleId :



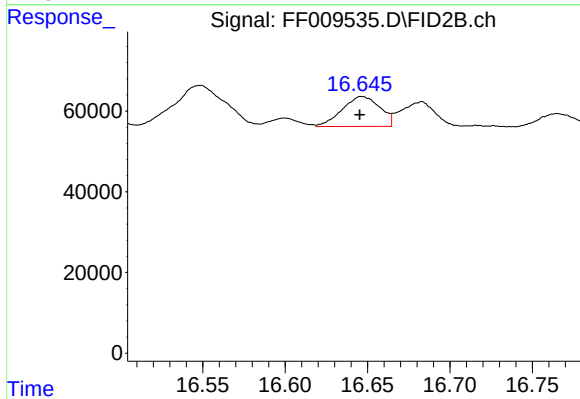
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.471 min
Delta R.T.: -0.008 min
Response: 131396
Conc: 1.13 ug/ml



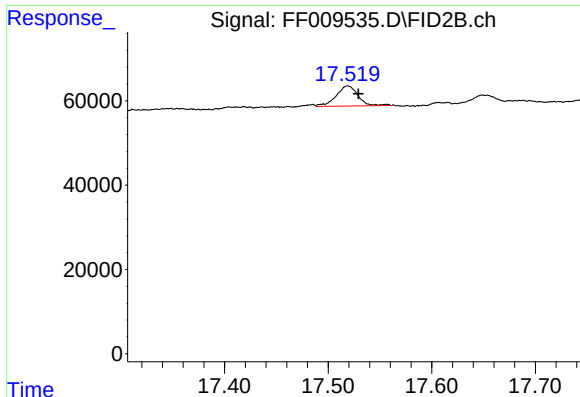
#10 N-TETRACOSANE

R.T.: 14.652 min
Delta R.T.: -0.029 min
Response: 144538
Conc: 1.10 ug/ml



#12 N-OCTACOSANE

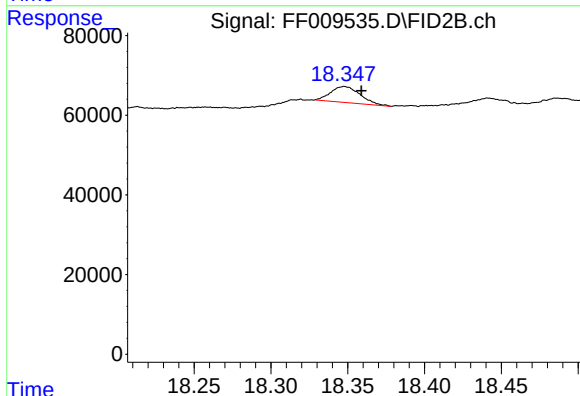
R.T.: 16.646 min
Delta R.T.: 0.000 min
Response: 118169
Conc: 0.99 ug/ml



#13 N-TRIACONTANE

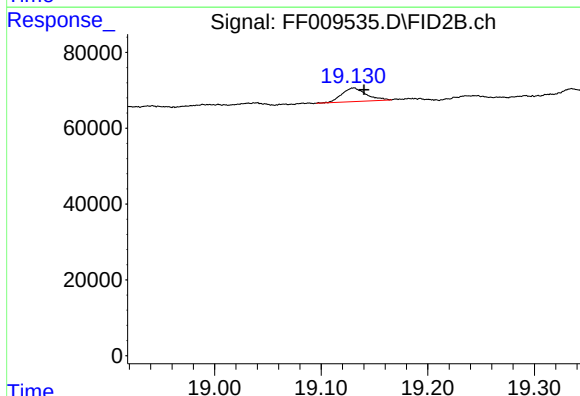
R.T.: 17.519 min
Delta R.T.: -0.011 min
Response: 70108
Conc: 0.61 ug/ml

Instrument :
FID_F
ClientSampleId :



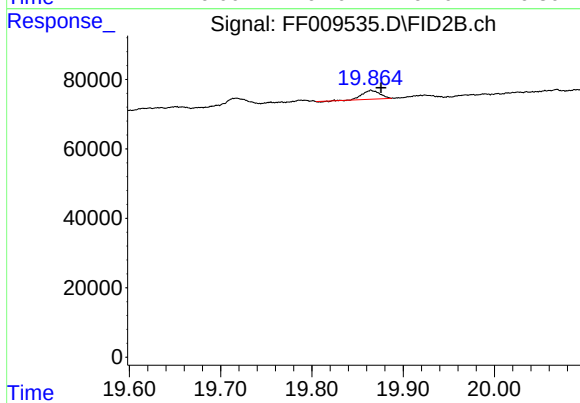
#14 N-DOTRIACONTANE

R.T.: 18.348 min
Delta R.T.: -0.011 min
Response: 53870
Conc: 0.49 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.131 min
Delta R.T.: -0.009 min
Response: 57151
Conc: 0.54 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.865 min
Delta R.T.: -0.011 min
Response: 33607
Conc: 0.34 ug/ml