

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122221\
 Data File : FF009525.D
 Signal(s) : FID2B.ch
 Acq On : 22 Dec 2021 20:44
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 23 00:15:16 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...	14.473	2474561	21.362 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.637	55805	0.469 ug/ml
13) N-TRIACONTANE	17.522	158784	1.386 ug/ml
14) N-DOTRIACONTANE	18.348	193606	1.772 ug/ml
15) N-TETRATRIACONTANE	19.129	161853	1.528 ug/ml
16) N-HEXATRIACONTANE	19.869	107499	1.073 ug/ml
17) N-OCTATRIACONTANE	20.576	71765	0.731 ug/ml

(f)=RT Delta > 1/2 Window

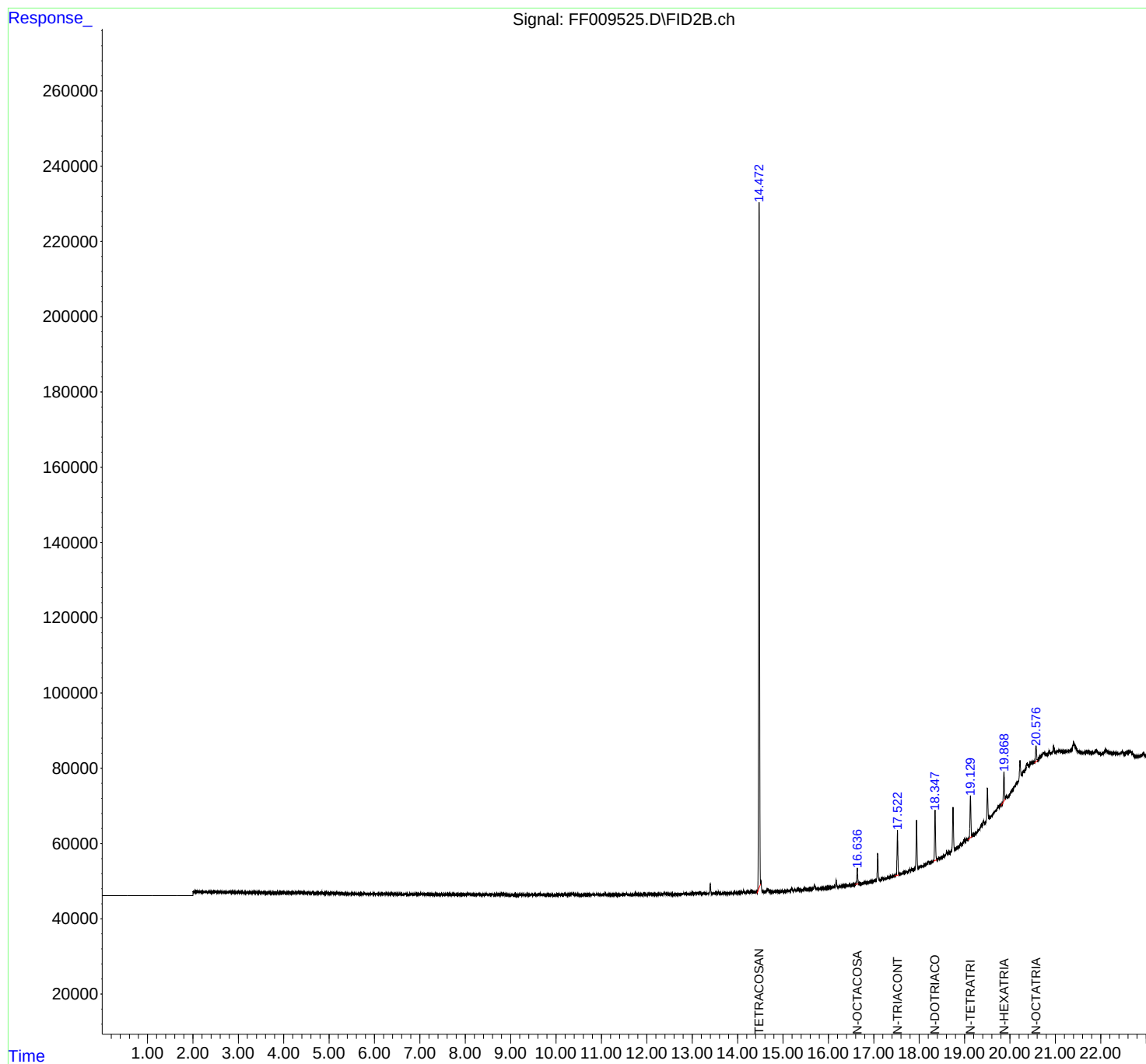
(m)=manual int.

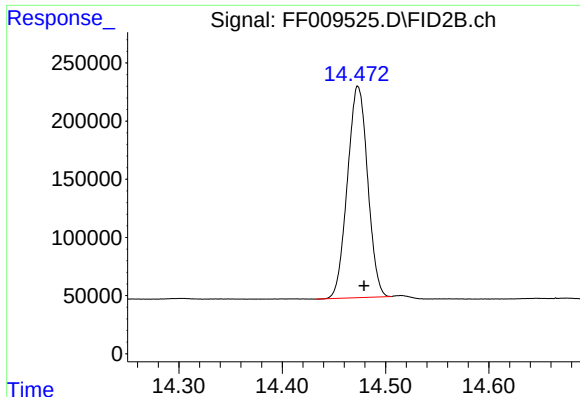
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122221\
Data File : FF009525.D
Signal(s) : FID2B.ch
Acq On : 22 Dec 2021 20:44
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

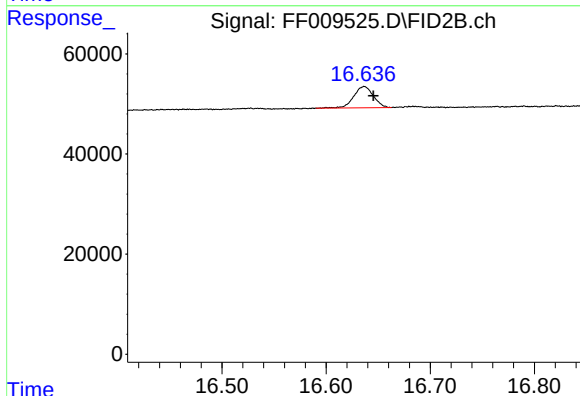




#9 TETRACOSANE-d50 (SURROGATE)

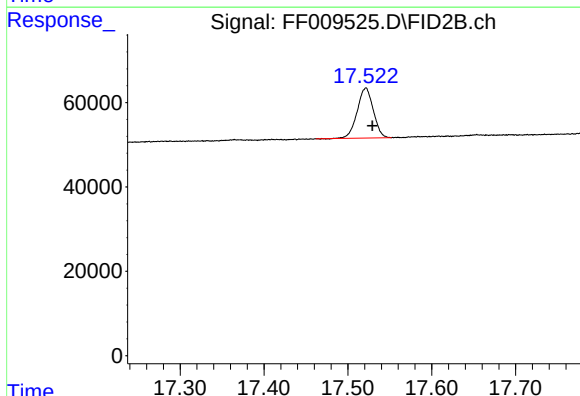
R.T.: 14.473 min
Delta R.T.: -0.006 min
Response: 2474561
Conc: 21.36 ug/ml

Instrument :
FID_F
ClientSampleId :



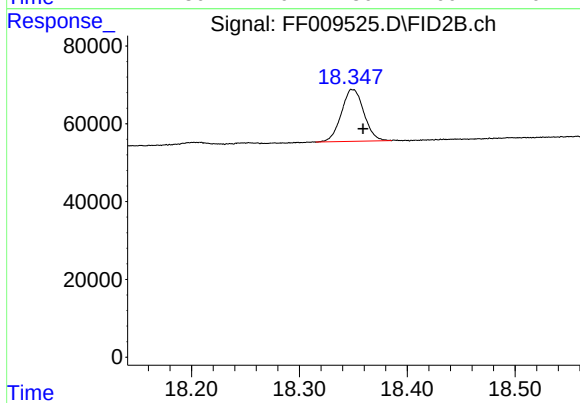
#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.009 min
Response: 55805
Conc: 0.47 ug/ml



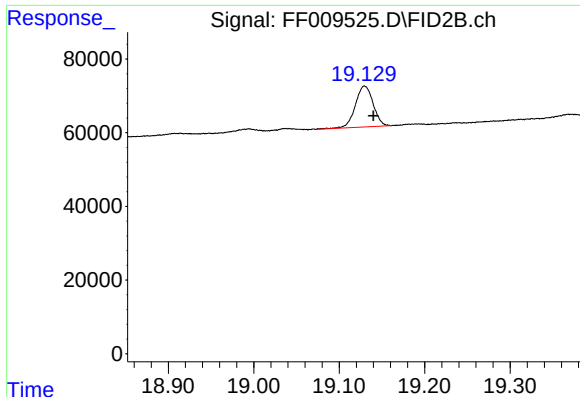
#13 N-TRIACONTANE

R.T.: 17.522 min
Delta R.T.: -0.007 min
Response: 158784
Conc: 1.39 ug/ml



#14 N-DOTRIACONTANE

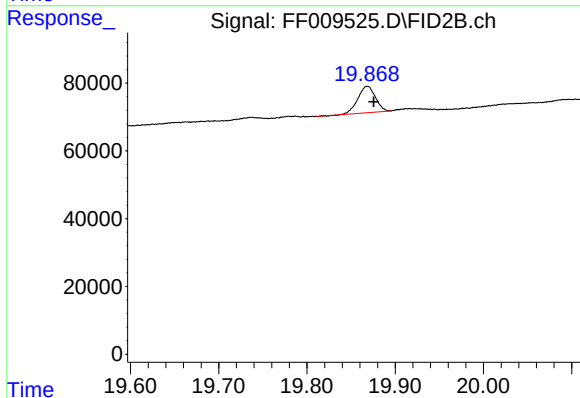
R.T.: 18.348 min
Delta R.T.: -0.011 min
Response: 193606
Conc: 1.77 ug/ml



#15 N-TETRATRIACONTANE

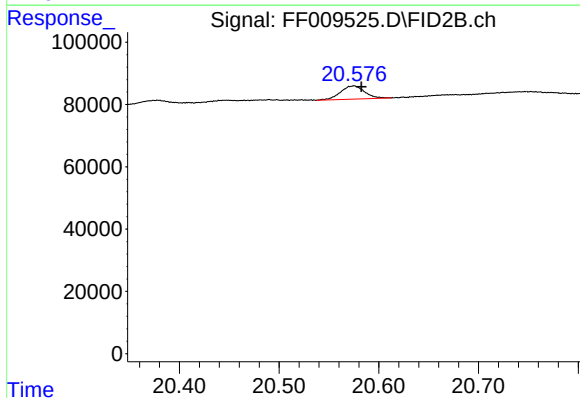
R.T.: 19.129 min
Delta R.T.: -0.011 min
Response: 161853
Conc: 1.53 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.869 min
Delta R.T.: -0.007 min
Response: 107499
Conc: 1.07 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.576 min
Delta R.T.: -0.007 min
Response: 71765
Conc: 0.73 ug/ml