

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122721\
 Data File : FF009559.D
 Signal(s) : FID2B.ch
 Acq On : 27 Dec 2021 15:49
 Operator : AJ\MA
 Sample : PB141723BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 27 23:57:04 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...	14.467	2133273	18.416 ug/ml
Target Compounds			
7) N-EICOSANE	12.372	48008	0.339 ug/ml
10) N-TETRACOSANE	14.640	56185	0.427 ug/ml
13) N-TRIACONTANE	17.516	42094	0.367 ug/ml
14) N-DOTRIACONTANE	18.347	88763	0.812 ug/ml
15) N-TETRATRIACONTANE	19.129	54707	0.516 ug/ml
16) N-HEXATRIACONTANE	19.908	69273	0.692 ug/ml
18) N-TETRACONTANE	21.427	176194	1.745 ug/ml

(f)=RT Delta > 1/2 Window

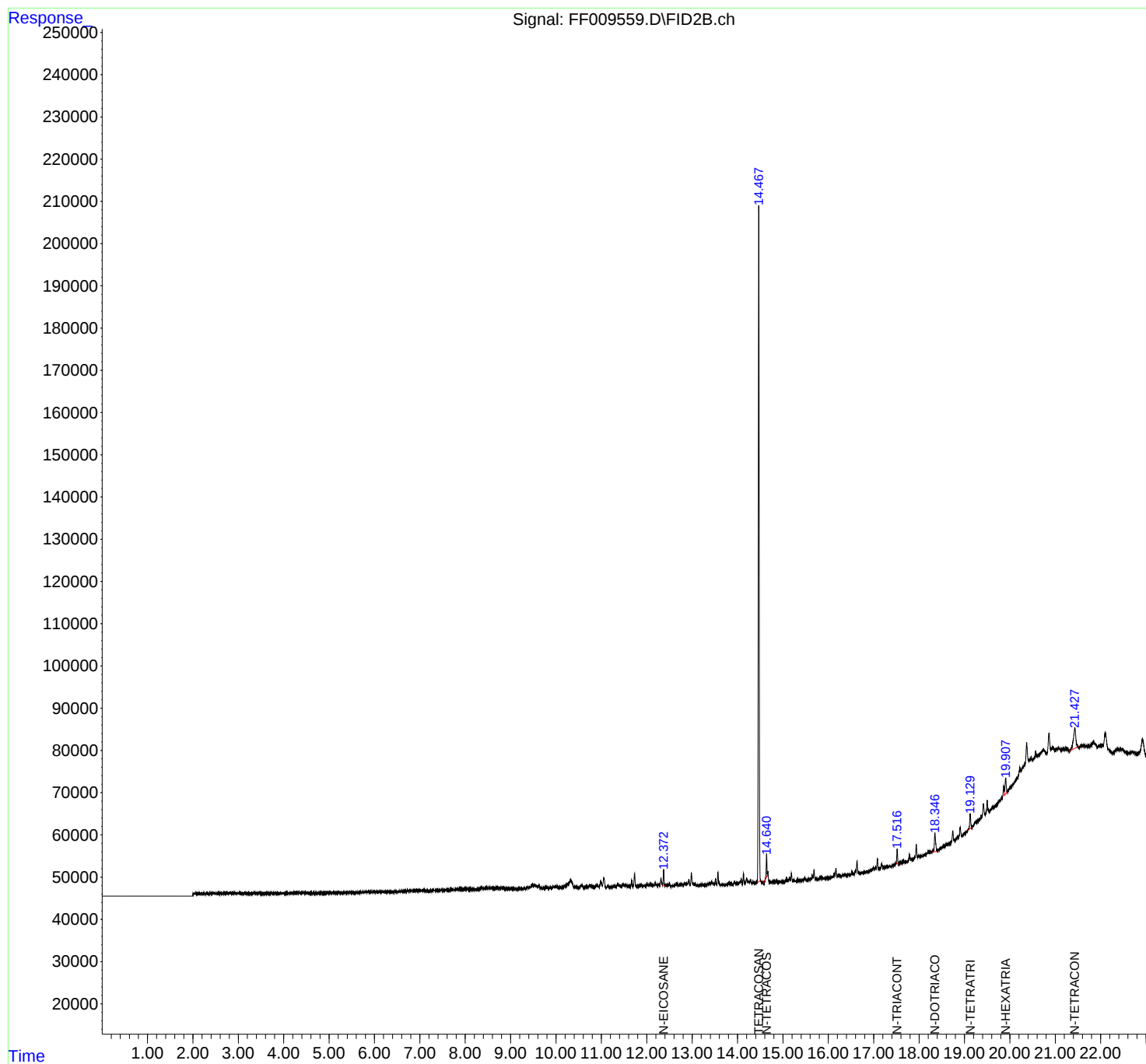
(m)=manual int.

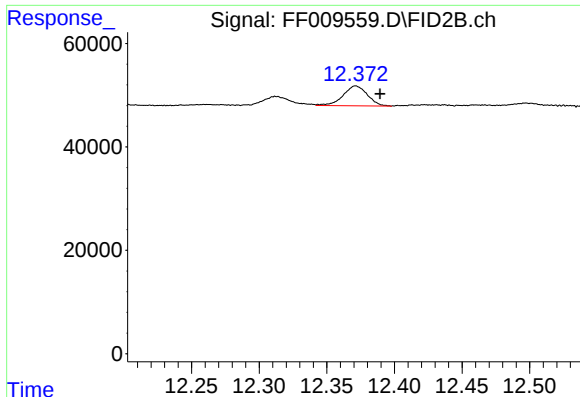
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

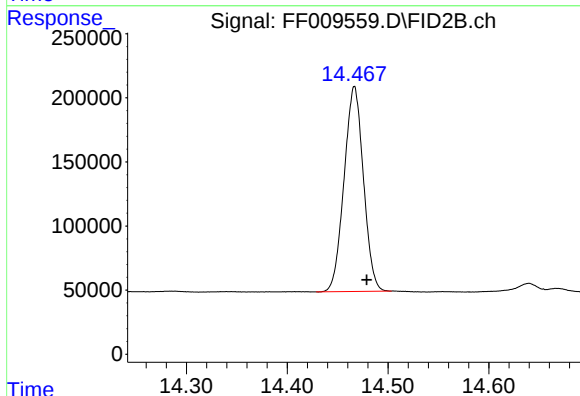




#7 N-EICOSANE

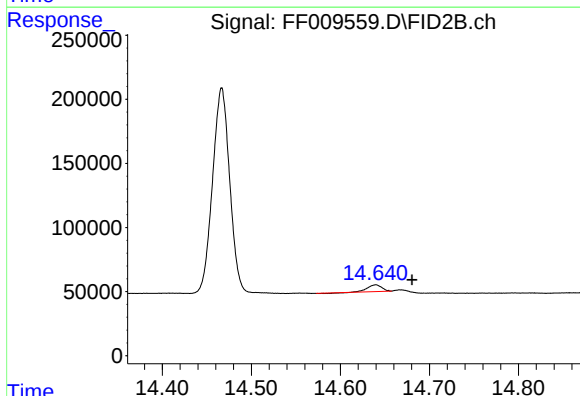
R.T.: 12.372 min
Delta R.T.: -0.018 min
Response: 48008
Conc: 0.34 ug/ml

Instrument :
FID_F
ClientSampleId :



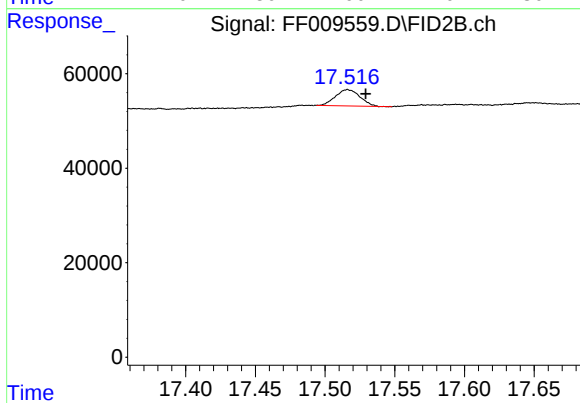
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.467 min
Delta R.T.: -0.012 min
Response: 2133273
Conc: 18.42 ug/ml



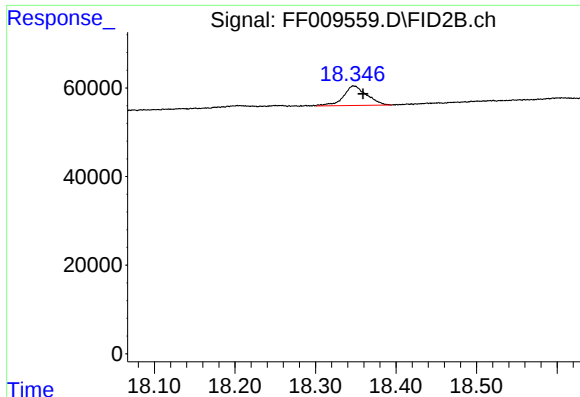
#10 N-TETRACOSANE

R.T.: 14.640 min
Delta R.T.: -0.041 min
Response: 56185
Conc: 0.43 ug/ml



#13 N-TRIACONTANE

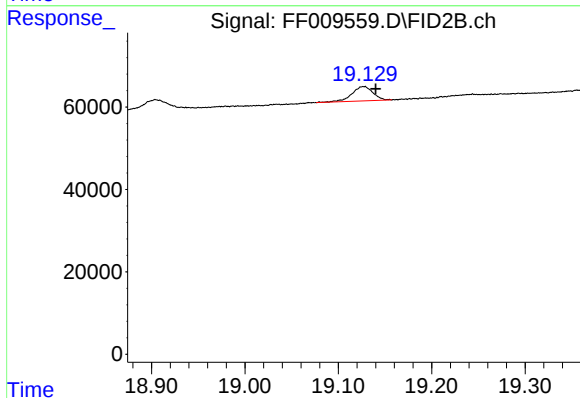
R.T.: 17.516 min
Delta R.T.: -0.013 min
Response: 42094
Conc: 0.37 ug/ml



#14 N-DOTRIACONTANE

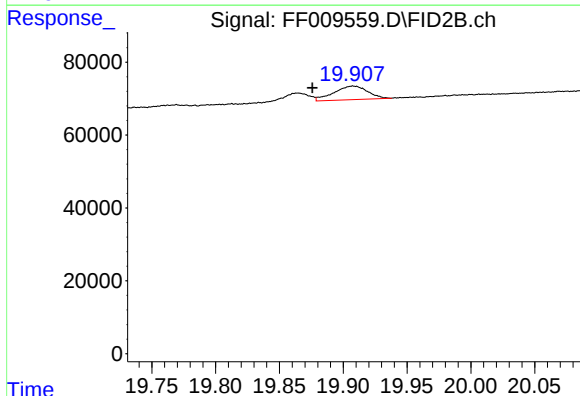
R.T.: 18.347 min
Delta R.T.: -0.012 min
Response: 88763
Conc: 0.81 ug/ml

Instrument :
FID_F
ClientSampleId :



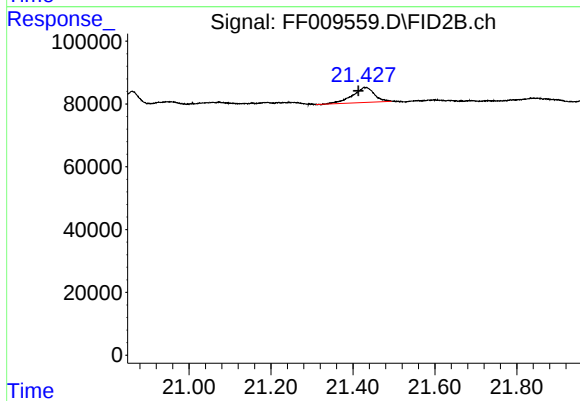
#15 N-TETRATRIACONTANE

R.T.: 19.129 min
Delta R.T.: -0.011 min
Response: 54707
Conc: 0.52 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.908 min
Delta R.T.: 0.032 min
Response: 69273
Conc: 0.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.427 min
Delta R.T.: 0.014 min
Response: 176194
Conc: 1.74 ug/ml