

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
 Data File : FF009747.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2022 15:40
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 21 22:58:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 2022
 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...	14.449	2259857	17.293 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.614	98483	0.678 ug/ml
13) N-TRIACONTANE	17.498	134066	0.937 ug/ml
14) N-DOTRIACONTANE	18.327	581609	4.274 ug/ml
15) N-TETRATRIACONTANE	19.106	708054	5.961 ug/ml
16) N-HEXATRIACONTANE	19.843	748872	7.263 ug/ml
18) N-TETRACONTANE	21.377	66763	0.735 ug/ml

(f)=RT Delta > 1/2 Window

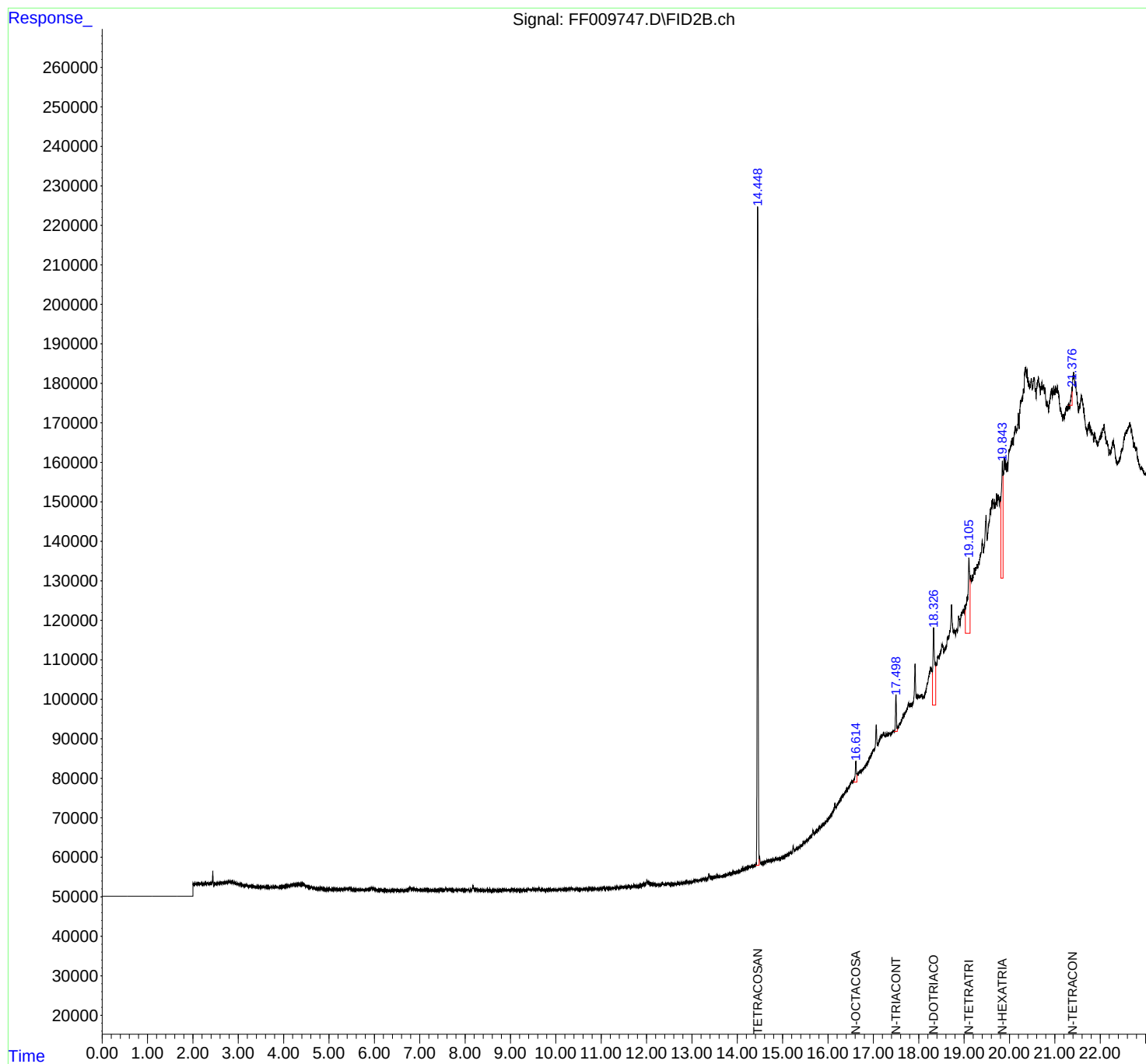
(m)=manual int.

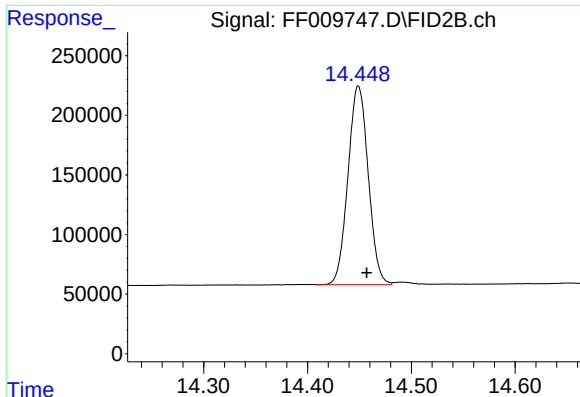
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
Data File : FF009747.D
Signal(s) : FID2B.ch
Acq On : 21 Jan 2022 15:40
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

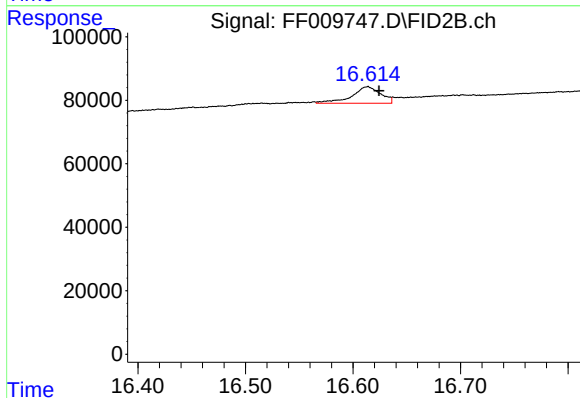




#9 TETRACOSANE-d50 (SURROGATE)

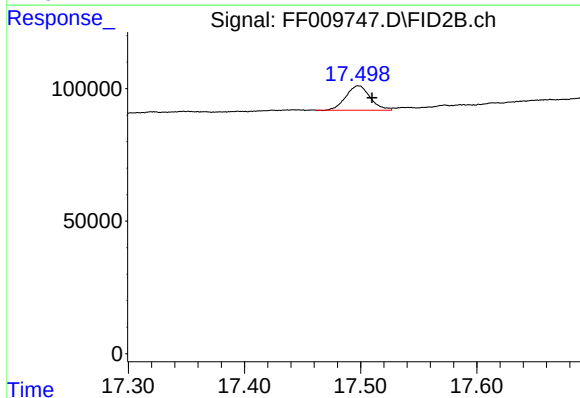
R.T.: 14.449 min
Delta R.T.: -0.008 min
Response: 2259857
Conc: 17.29 ug/ml

Instrument :
FID_F
ClientSampleId :



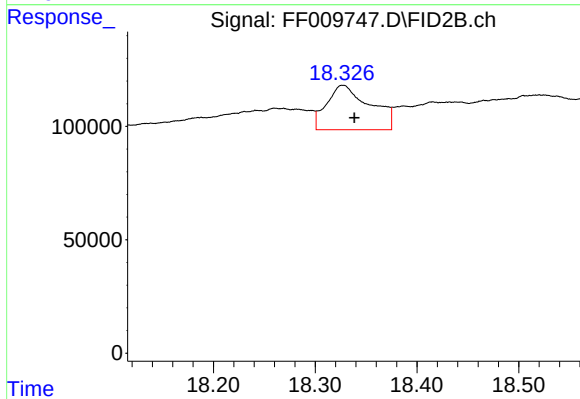
#12 N-OCTACOSANE

R.T.: 16.614 min
Delta R.T.: -0.010 min
Response: 98483
Conc: 0.68 ug/ml



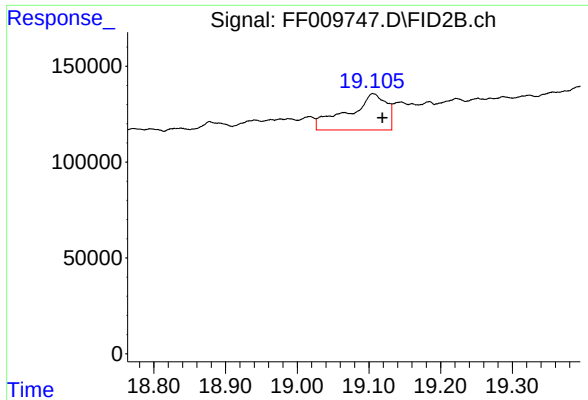
#13 N-TRIACONTANE

R.T.: 17.498 min
Delta R.T.: -0.012 min
Response: 134066
Conc: 0.94 ug/ml



#14 N-DOTRIACONTANE

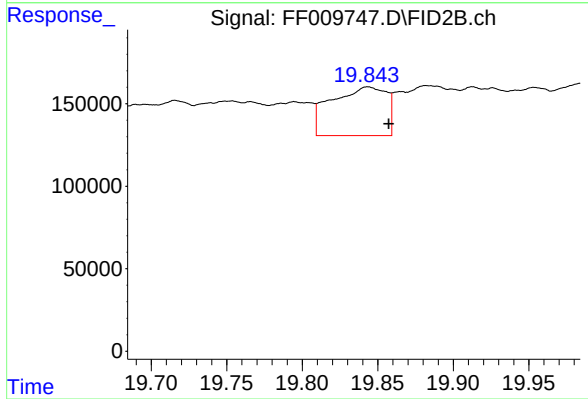
R.T.: 18.327 min
Delta R.T.: -0.012 min
Response: 581609
Conc: 4.27 ug/ml



#15 N-TETRATRIACONTANE

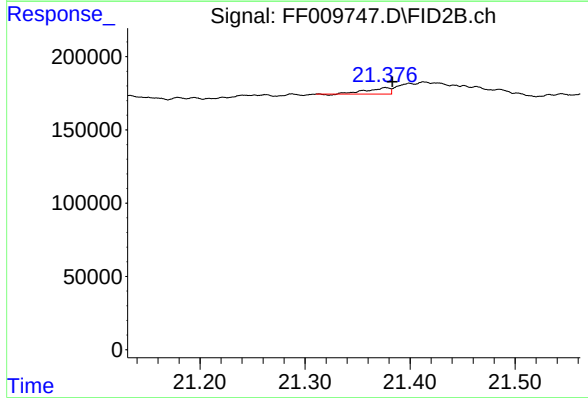
R.T.: 19.106 min
Delta R.T.: -0.013 min
Response: 708054
Conc: 5.96 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.843 min
Delta R.T.: -0.014 min
Response: 748872
Conc: 7.26 ug/ml



#18 N-TETRACONTANE

R.T.: 21.377 min
Delta R.T.: -0.007 min
Response: 66763
Conc: 0.73 ug/ml