

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
 Data File : FF009740.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2022 12:16
 Operator : AJ\MA
 Sample : PB142175BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 21 22:56:11 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...	14.441	2494451	19.088 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.608	44400	0.306 ug/ml
13) N-TRIACONTANE	17.491	59009	0.412 ug/ml
14) N-DOTRIACONTANE	18.328	117600	0.864 ug/ml
15) N-TETRATRIACONTANE	19.102	76157	0.641 ug/ml
16) N-HEXATRIACONTANE	19.885	151113	1.466 ug/ml
18) N-TETRACONTANE	21.400	136135	1.499 ug/ml

(f)=RT Delta > 1/2 Window

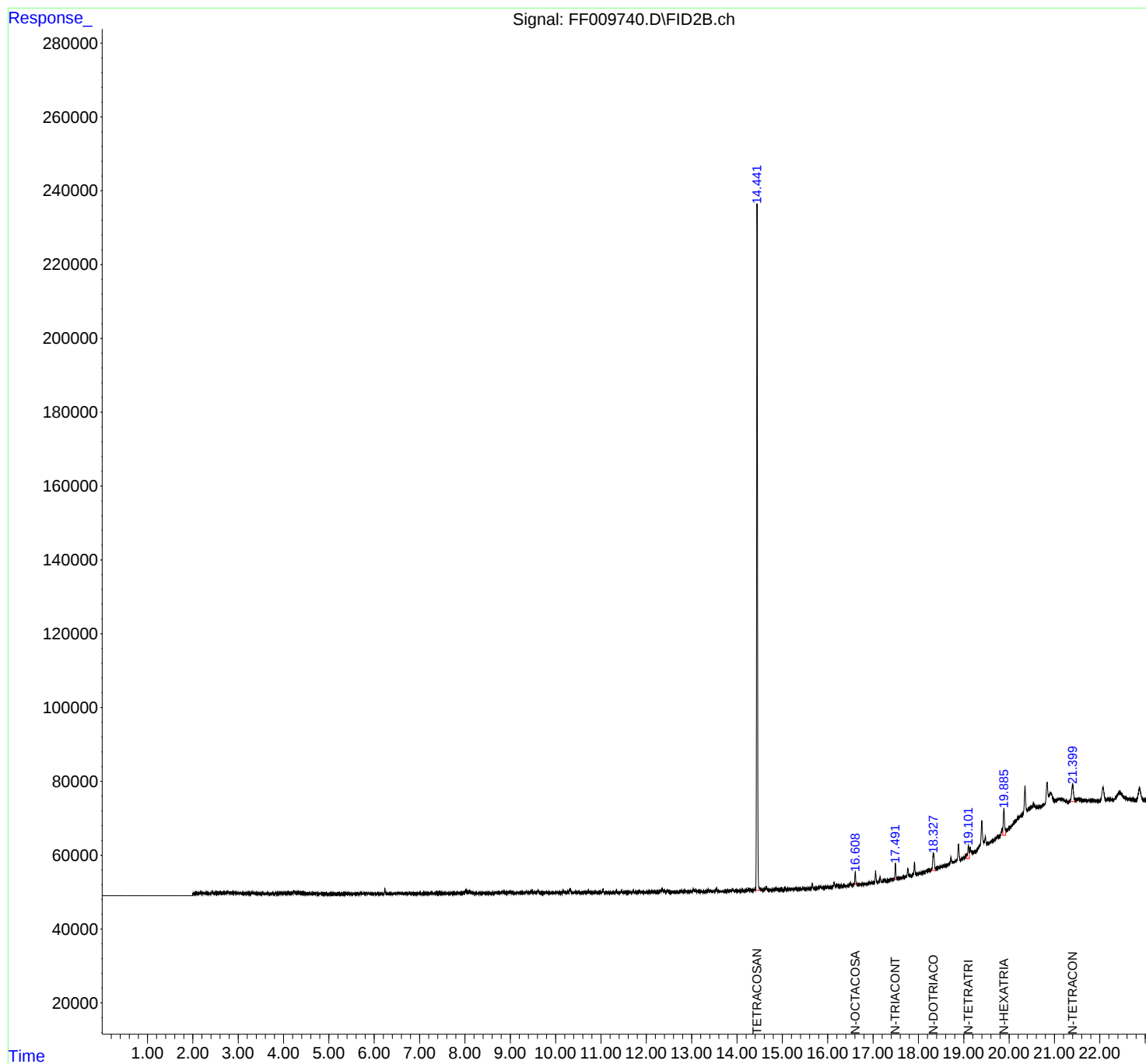
(m)=manual int.

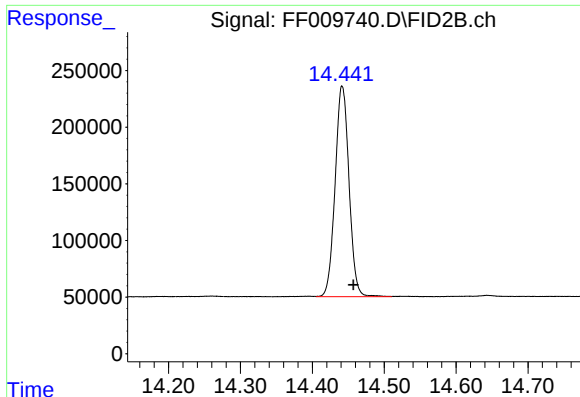
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

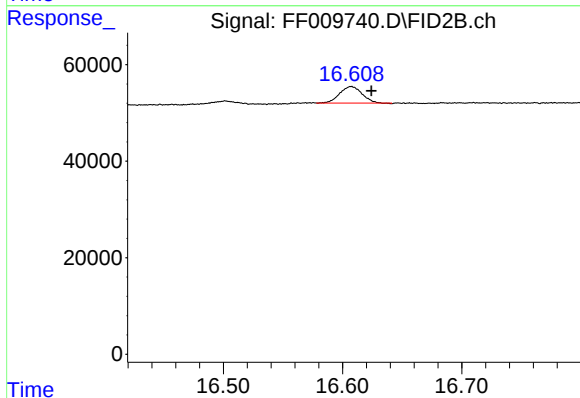




#9 TETRACOSANE-d50 (SURROGATE)

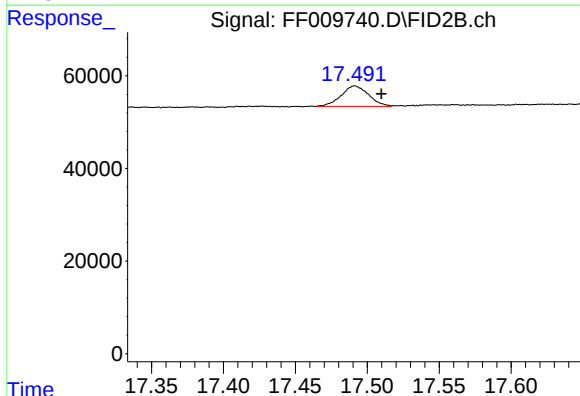
R.T.: 14.441 min
Delta R.T.: -0.016 min
Response: 2494451
Conc: 19.09 ug/ml

Instrument :
FID_F
ClientSampleId :



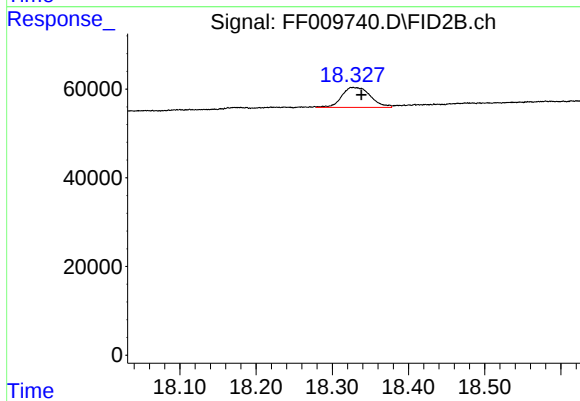
#12 N-OCTACOSANE

R.T.: 16.608 min
Delta R.T.: -0.017 min
Response: 44400
Conc: 0.31 ug/ml



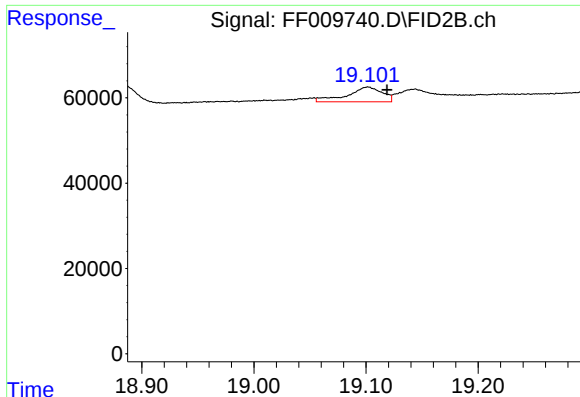
#13 N-TRIACONTANE

R.T.: 17.491 min
Delta R.T.: -0.019 min
Response: 59009
Conc: 0.41 ug/ml



#14 N-DOTRIACONTANE

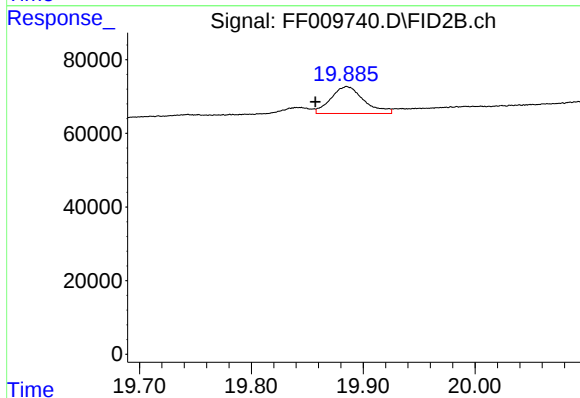
R.T.: 18.328 min
Delta R.T.: -0.011 min
Response: 117600
Conc: 0.86 ug/ml



#15 N-TETRATRIACONTANE

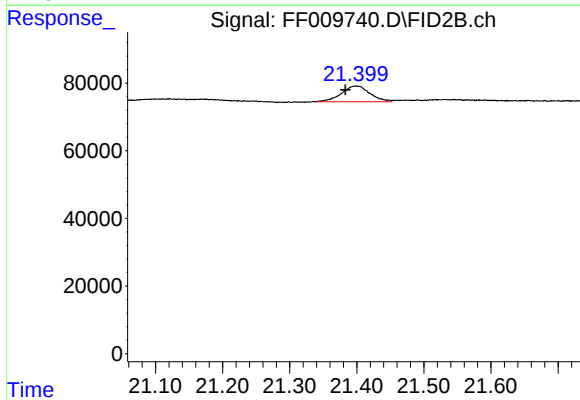
R.T.: 19.102 min
Delta R.T.: -0.017 min
Response: 76157
Conc: 0.64 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.885 min
Delta R.T.: 0.028 min
Response: 151113
Conc: 1.47 ug/ml



#18 N-TETRACONTANE

R.T.: 21.400 min
Delta R.T.: 0.016 min
Response: 136135
Conc: 1.50 ug/ml