

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012622\
 Data File : FF009794.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jan 2022 16:50
 Operator : AJ\MA
 Sample : N1261-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 27 00:14:10 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...	14.437	1623266	12.422 ug/ml
Target Compounds			
4) N-TETRADECANE	8.017	63943	0.435 ug/ml
12) N-OCTACOSANE	16.647	698645	4.813 ug/ml
13) N-TRIACONTANE	17.485	91738	0.641 ug/ml
14) N-DOTRIACONTANE	18.337	114397	0.841 ug/ml
15) N-TETRATRIACONTANE	19.099	424879	3.577 ug/ml
16) N-HEXATRIACONTANE	19.878	270874	2.627 ug/ml

(f)=RT Delta > 1/2 Window

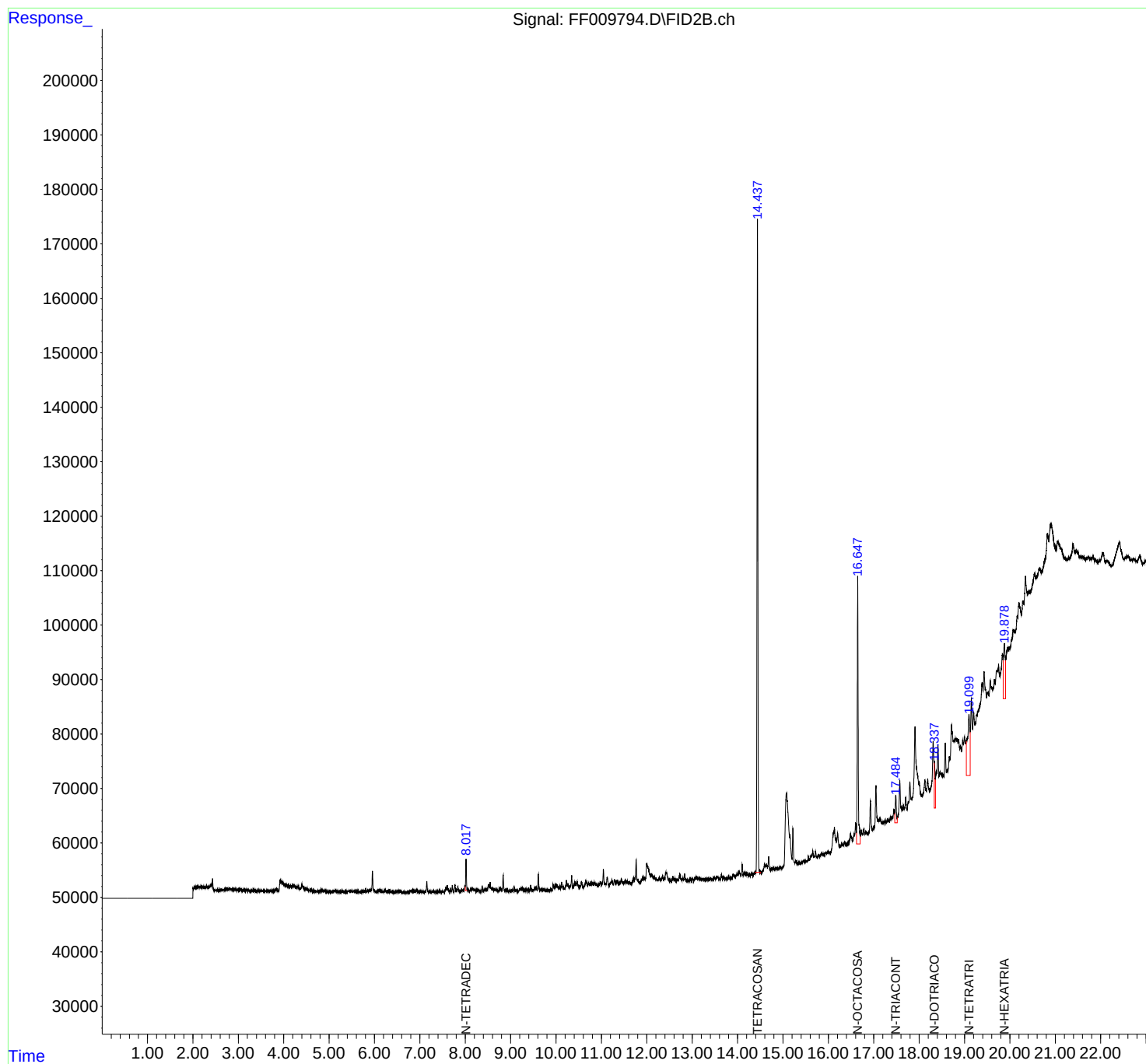
(m)=manual int.

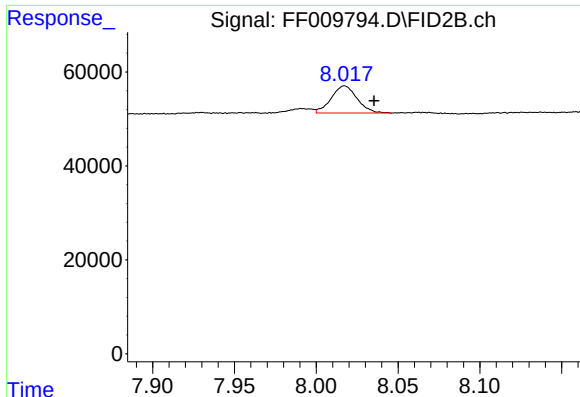
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012622\
Data File : FF009794.D
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

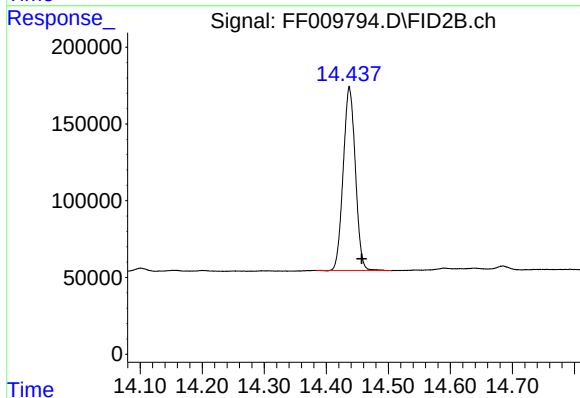




#4 N-TETRADECANE

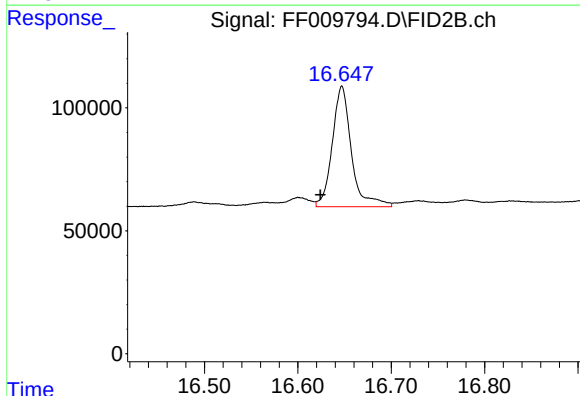
R.T.: 8.017 min
Delta R.T.: -0.018 min
Response: 63943
Conc: 0.44 ug/ml

Instrument :
FID_F
ClientSampleId :



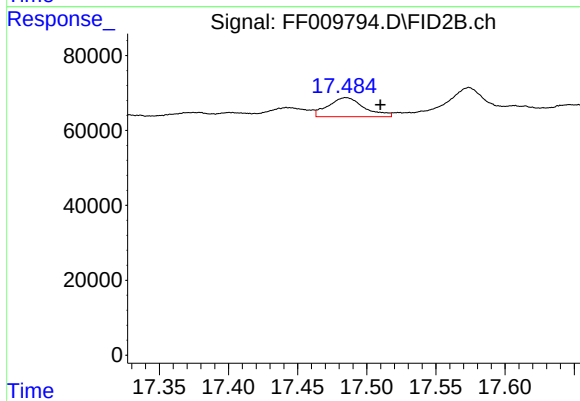
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.437 min
Delta R.T.: -0.020 min
Response: 1623266
Conc: 12.42 ug/ml



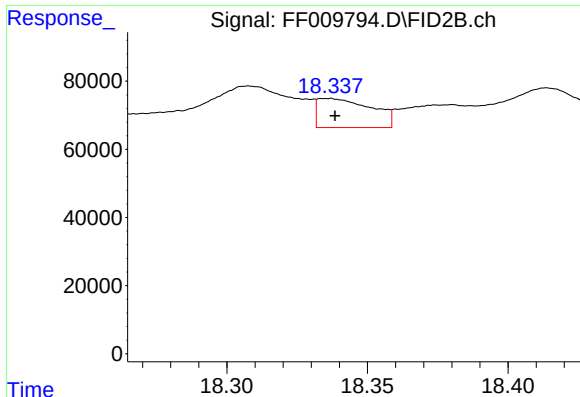
#12 N-OCTACOSANE

R.T.: 16.647 min
Delta R.T.: 0.023 min
Response: 698645
Conc: 4.81 ug/ml



#13 N-TRIACONTANE

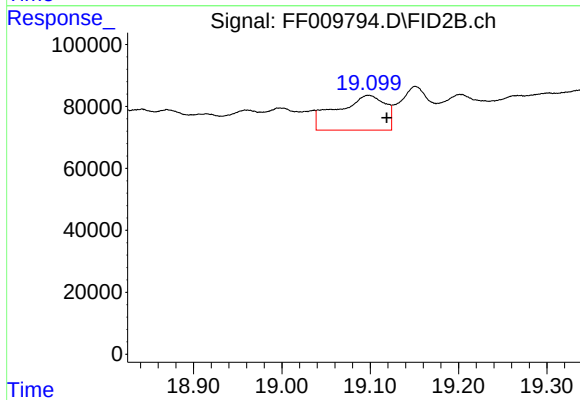
R.T.: 17.485 min
Delta R.T.: -0.025 min
Response: 91738
Conc: 0.64 ug/ml



#14 N-DOTRIACONTANE

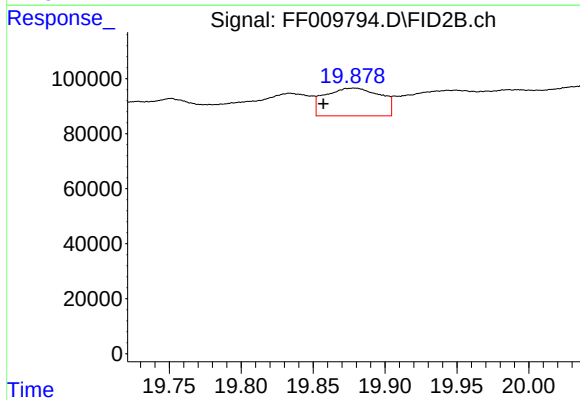
R.T.: 18.337 min
Delta R.T.: -0.001 min
Response: 114397
Conc: 0.84 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.099 min
Delta R.T.: -0.019 min
Response: 424879
Conc: 3.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.878 min
Delta R.T.: 0.021 min
Response: 270874
Conc: 2.63 ug/ml