

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012422\
 Data File : FF009782.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jan 2022 17:39
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 20:42:50 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...	14.440	2770810	21.203 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.603	91183	0.628 ug/ml
13) N-TRIACONTANE	17.488	222229	1.553 ug/ml
14) N-DOTRIACONTANE	18.316	327211	2.405 ug/ml
15) N-TETRATRIACONTANE	19.097	359322	3.025 ug/ml
16) N-HEXATRIACONTANE	19.836	1126361	10.925 ug/ml
17) N-OCTATRIACONTANE	20.539	84979	0.953 ug/ml

(f)=RT Delta > 1/2 Window

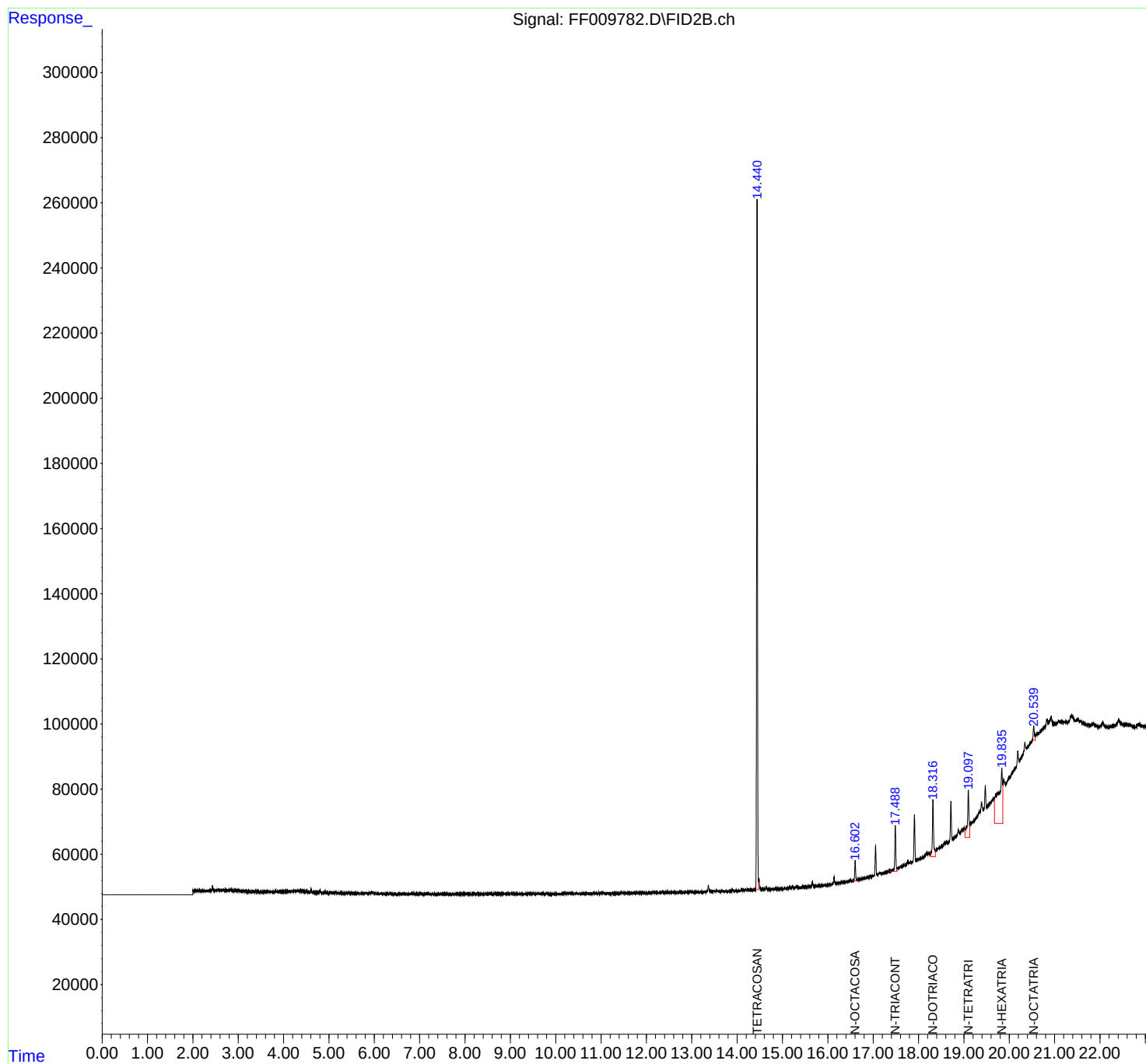
(m)=manual int.

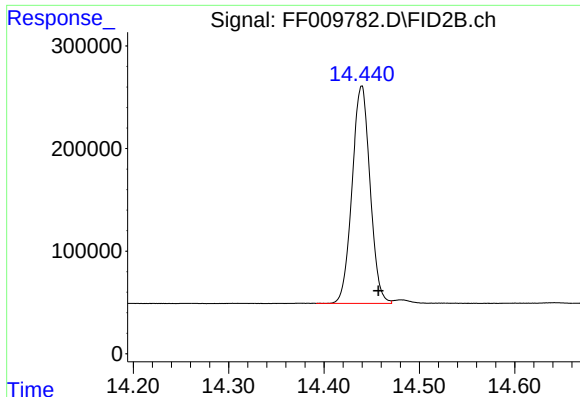
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012422\
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Quant Title :
QLast Update : Tue Jan 18 02:53:40 2022
Response via : Initial Calibration
Integrator: ChemStation

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

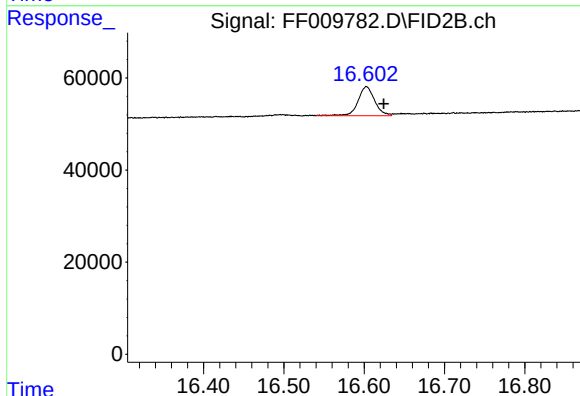




#9 TETRACOSANE-d50 (SURROGATE)

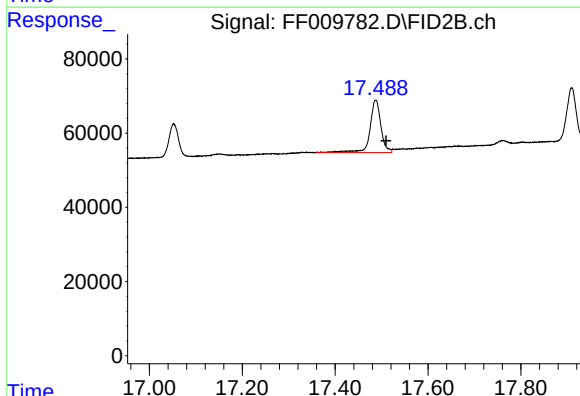
R.T.: 14.440 min
Delta R.T.: -0.017 min
Response: 2770810
Conc: 21.20 ug/ml

Instrument :
FID_F
ClientSampleId :



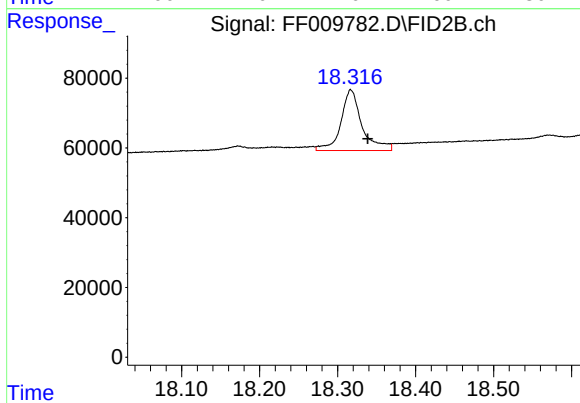
#12 N-OCTACOSANE

R.T.: 16.603 min
Delta R.T.: -0.022 min
Response: 91183
Conc: 0.63 ug/ml



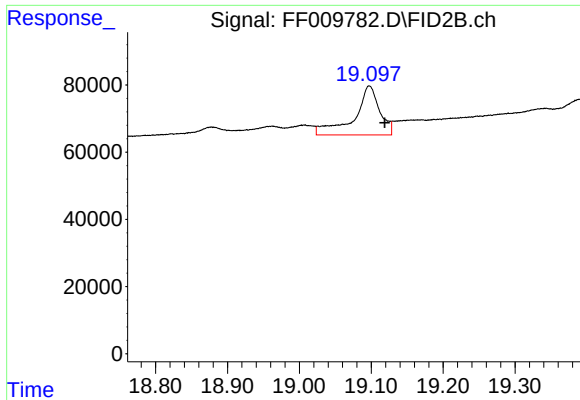
#13 N-TRIACONTANE

R.T.: 17.488 min
Delta R.T.: -0.022 min
Response: 222229
Conc: 1.55 ug/ml



#14 N-DOTRIACONTANE

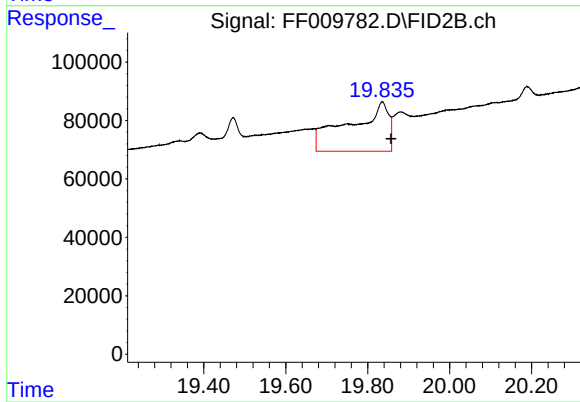
R.T.: 18.316 min
Delta R.T.: -0.022 min
Response: 327211
Conc: 2.40 ug/ml



#15 N-TETRATRIACONTANE

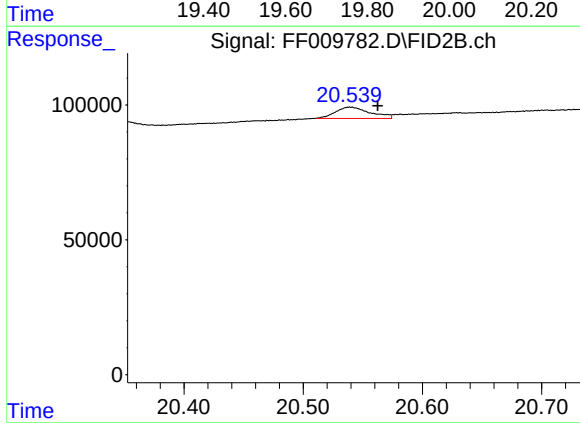
R.T.: 19.097 min
Delta R.T.: -0.021 min
Response: 359322
Conc: 3.03 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.836 min
Delta R.T.: -0.022 min
Response: 1126361
Conc: 10.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.539 min
Delta R.T.: -0.023 min
Response: 84979
Conc: 0.95 ug/ml