

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122719\
 Data File : FF006108.D
 Signal(s) : FID2B.ch
 Acq On : 27 Dec 2019 22:39
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 27 23:07:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 2019
 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...	14.636	2086350	14.361 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.687	67042	0.462 ug/ml
14) N-DOTRIACONTANE	18.515	123989	0.893 ug/ml
15) N-TETRATRIACONTANE	19.328	4336	0.033 ug/ml
16) N-HEXATRIACONTANE	19.989f	6280	0.050 ug/ml
17) N-OCTATRIACONTANE	20.798	75249	0.641 ug/ml

(f)=RT Delta > 1/2 Window

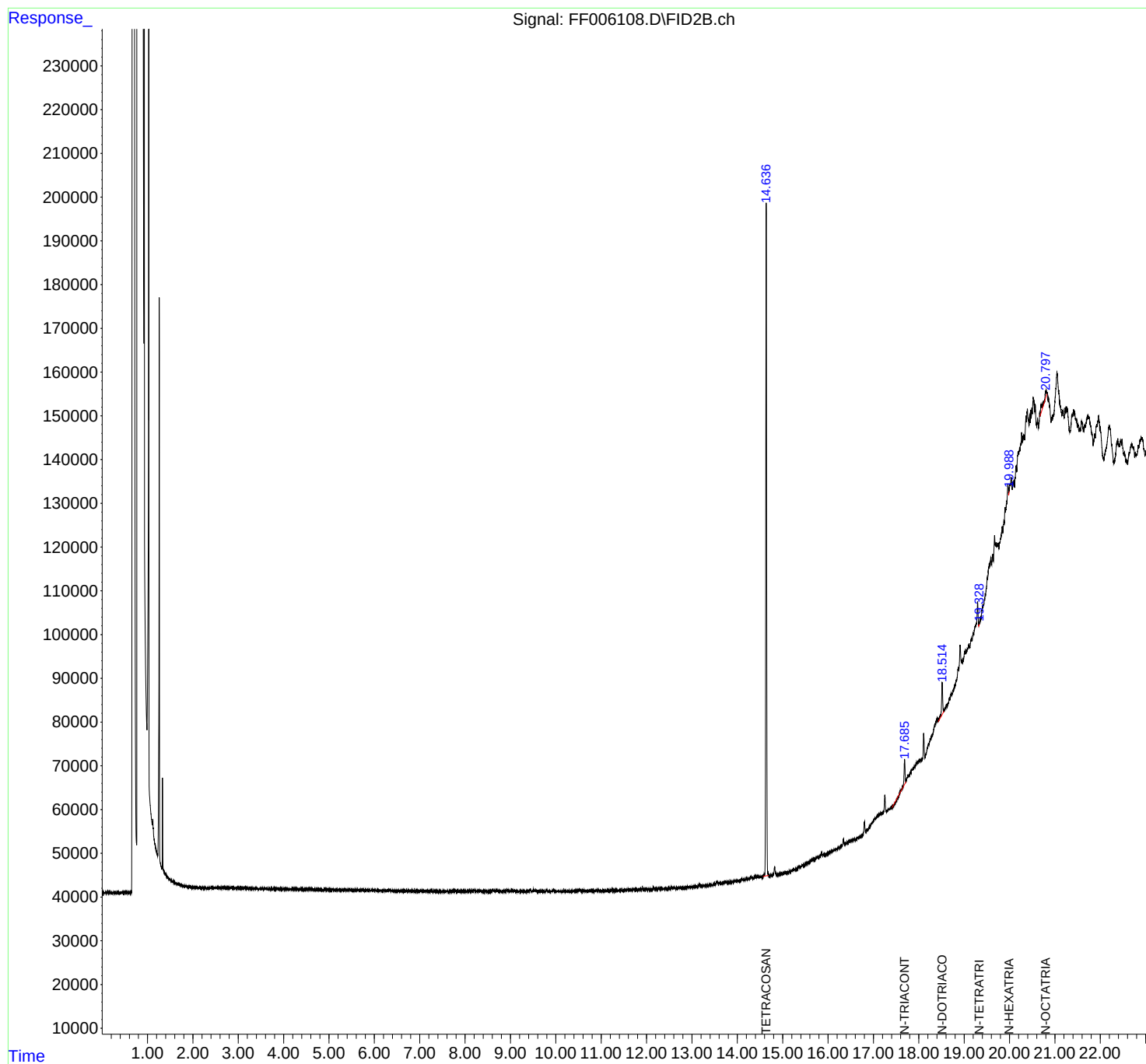
(m)=manual int.

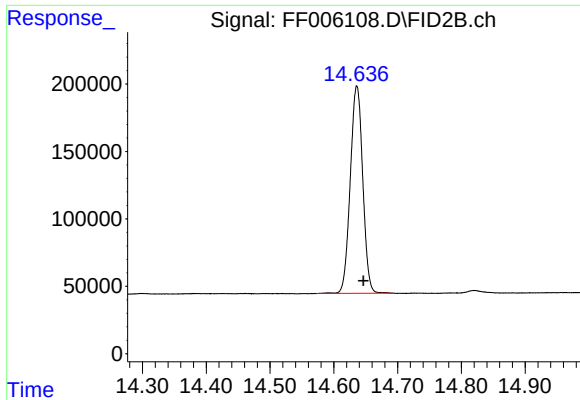
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122719\
Data File : FF006108.D
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

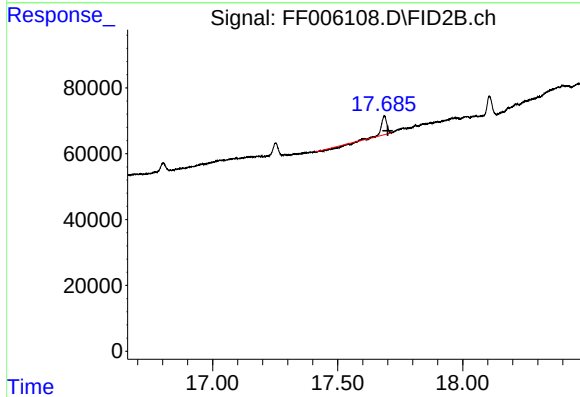




#9 TETRACOSANE-d50 (SURROGATE)

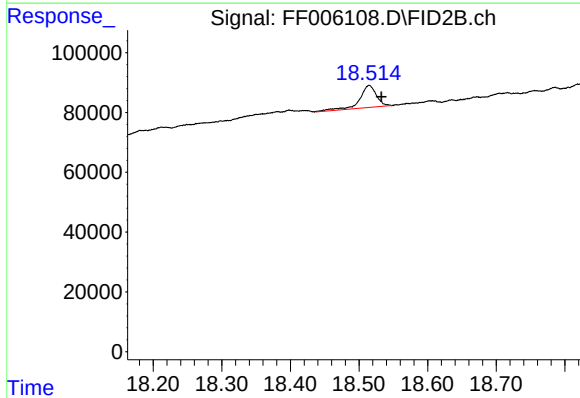
R.T.: 14.636 min
Delta R.T.: -0.010 min
Response: 2086350
Conc: 14.36 ug/ml

Instrument :
FID_B
ClientSampleId :



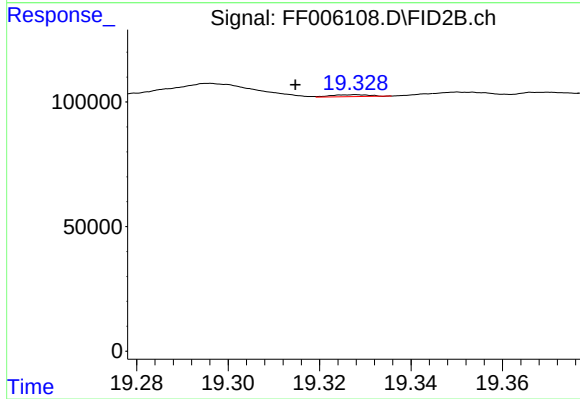
#13 N-TRIACONTANE

R.T.: 17.687 min
Delta R.T.: -0.014 min
Response: 67042
Conc: 0.46 ug/ml



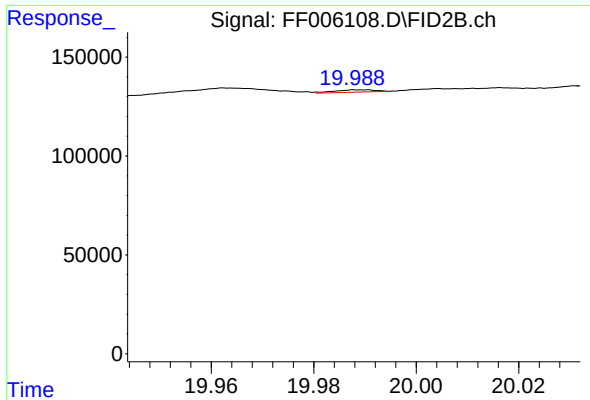
#14 N-DOTRIACONTANE

R.T.: 18.515 min
Delta R.T.: -0.017 min
Response: 123989
Conc: 0.89 ug/ml



#15 N-TETRATRIACONTANE

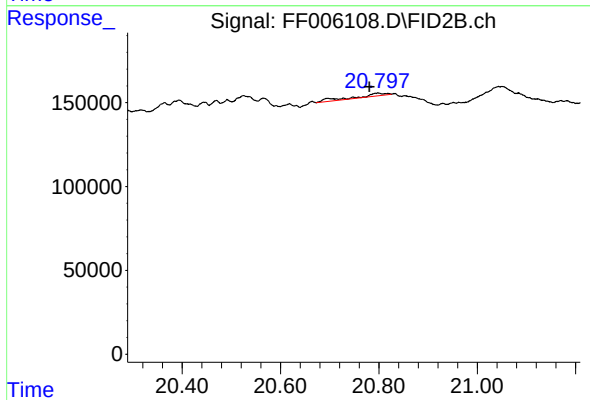
R.T.: 19.328 min
Delta R.T.: 0.013 min
Response: 4336
Conc: 0.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.989 min
Delta R.T.: -0.066 min
Response: 6280
Conc: 0.05 ug/ml

Instrument :
FID_B
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.798 min
Delta R.T.: 0.018 min
Response: 75249
Conc: 0.64 ug/ml