

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120519\
 Data File : FF006006.D
 Signal(s) : FID2B.ch
 Acq On : 05 Dec 2019 12:13
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 05 13:06:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 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...	14.652	2229851	19.841 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.705	113045	0.931 ug/ml
14) N-DOTRIACONTANE	18.535	200967	1.756 ug/ml
15) N-TETRATRIACONTANE	19.320	136586	1.270 ug/ml
17) N-OCTATRIACONTANE	20.720f	16418	0.185 ug/ml
18) N-TETRACONTANE	21.696	47777	0.534 ug/ml

(f)=RT Delta > 1/2 Window

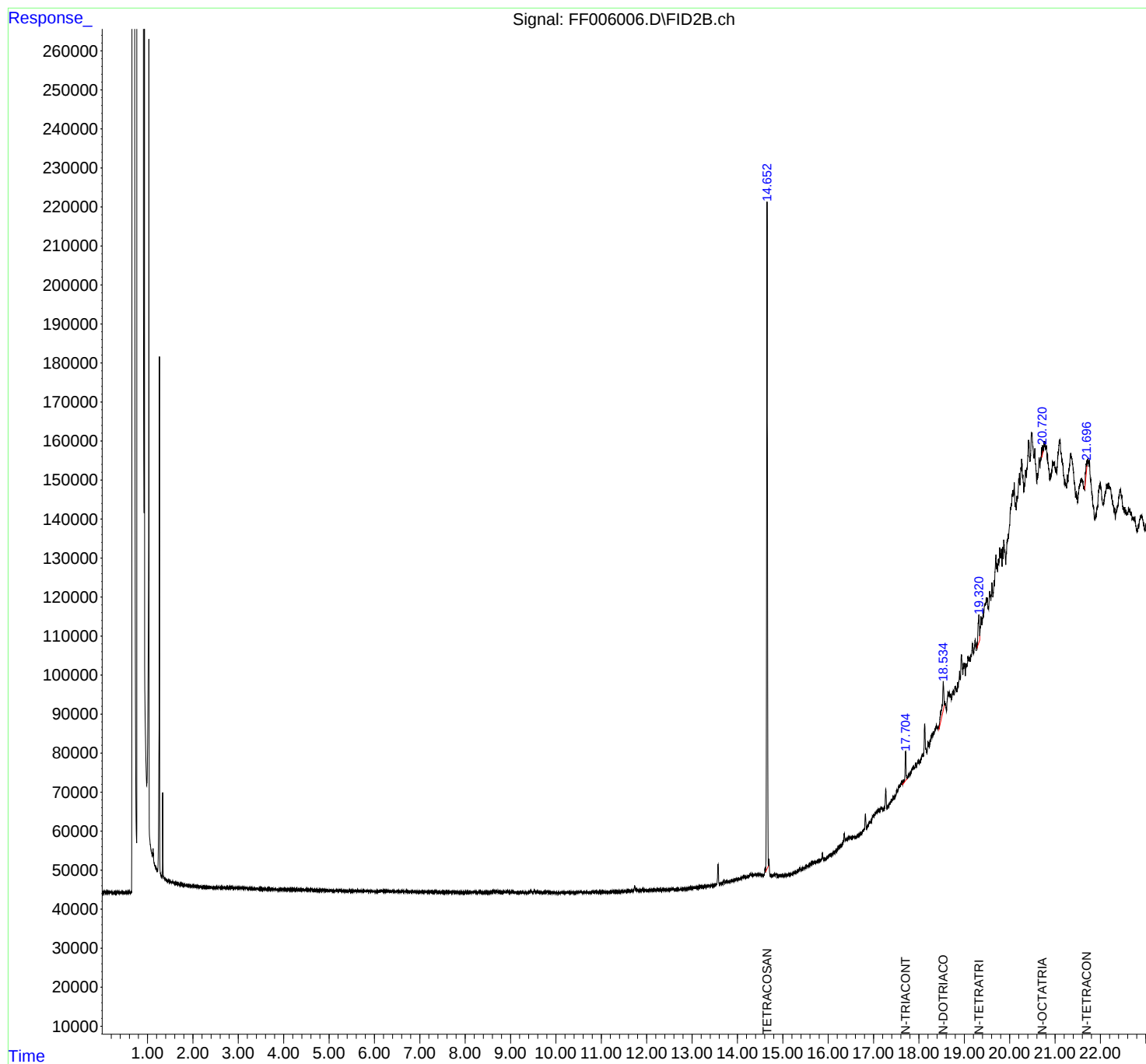
(m)=manual int.

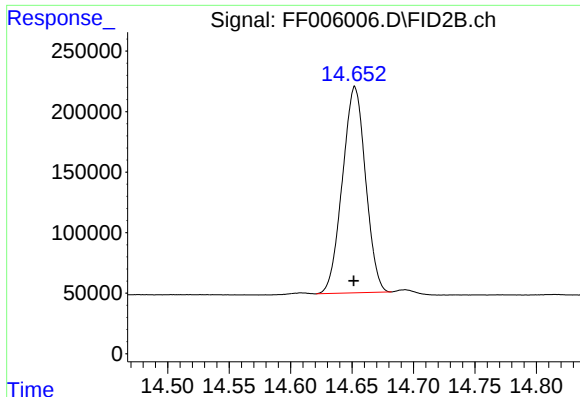
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120519\
Data File : FF006006.D
Signal(s) : FID2B.ch
Acq On : 05 Dec 2019 12:13
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Dec 05 13:06:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
Quant Title :
QLast Update : Wed Nov 06 11:58:51 2019
Response via : Initial Calibration
Integrator: ChemStation

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

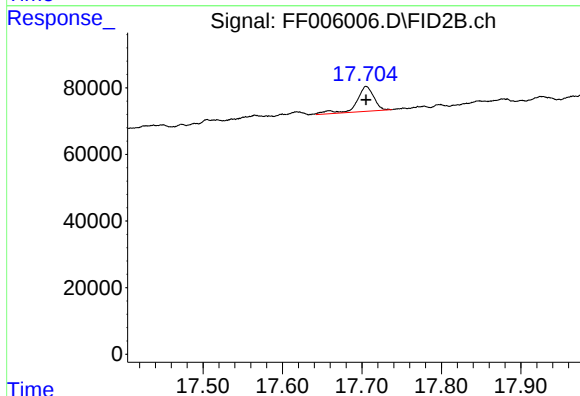




#9 TETRACOSANE-d50 (SURROGATE)

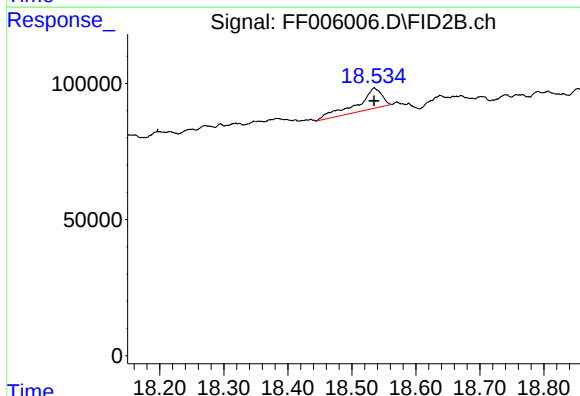
R.T.: 14.652 min
Delta R.T.: 0.000 min
Response: 2229851
Conc: 19.84 ug/ml

Instrument :
FID_F
ClientSampleId :



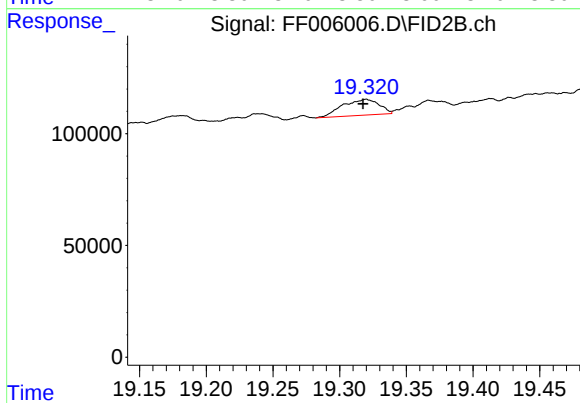
#13 N-TRIACONTANE

R.T.: 17.705 min
Delta R.T.: 0.000 min
Response: 113045
Conc: 0.93 ug/ml



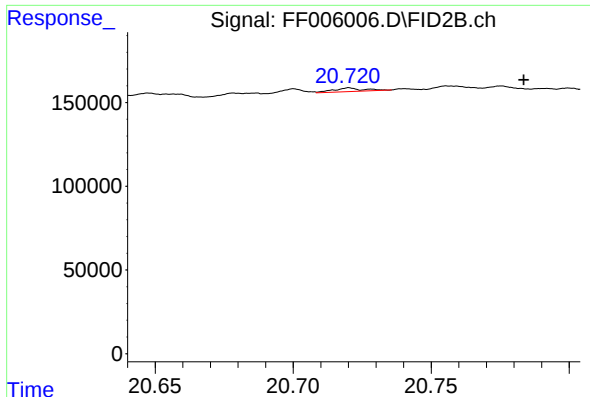
#14 N-DOTRIACONTANE

R.T.: 18.535 min
Delta R.T.: 0.000 min
Response: 200967
Conc: 1.76 ug/ml



#15 N-TETRATRIACONTANE

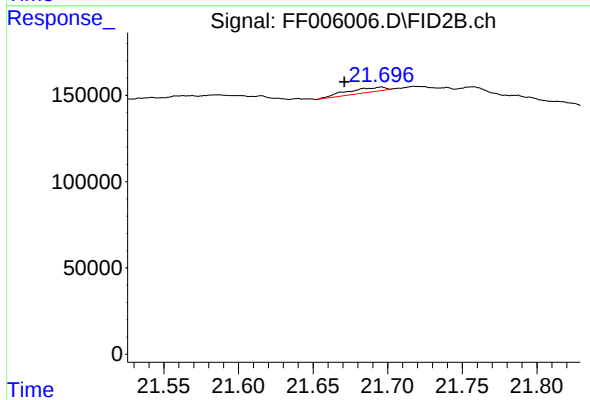
R.T.: 19.320 min
Delta R.T.: 0.002 min
Response: 136586
Conc: 1.27 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.720 min
Delta R.T.: -0.063 min
Response: 16418
Conc: 0.19 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.696 min
Delta R.T.: 0.025 min
Response: 47777
Conc: 0.53 ug/ml