

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012020\
Data File : FF006247.D
Signal(s) : FID2B.ch
Acq On : 20 Jan 2020 18:42
Operator : DD\AJ
Sample : L1162-02 20X
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 21 01:32:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
Quant Title :
QLast Update : Fri Jan 10 12:35:13 2020
Response via : Initial Calibration
Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

12)	N-OCTACOSANE	16.805	71235	0.586 ug/ml
13)	N-TRIACONTANE	17.689	109243	0.911 ug/ml
14)	N-DOTRIACONTANE	18.519	108139	0.936 ug/ml
15)	N-TETRATRIACONTANE	19.304	117624	1.044 ug/ml
16)	N-HEXATRIACONTANE	20.066	1492553	13.959 ug/ml
17)	N-OCTATRIACONTANE	20.770	1118690	12.092 ug/ml

(f)=RT Delta > 1/2 Window

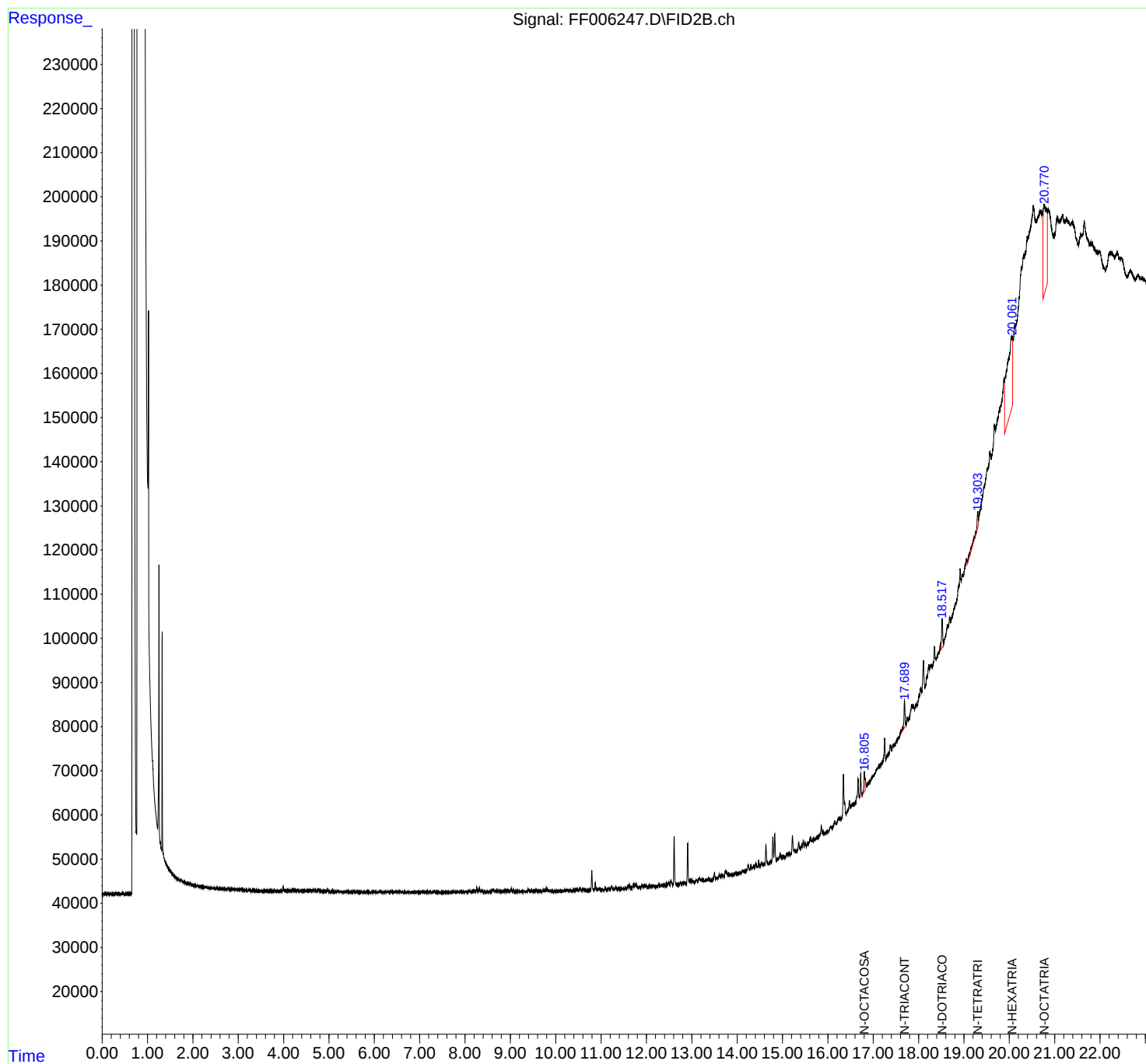
(m)=manual int.

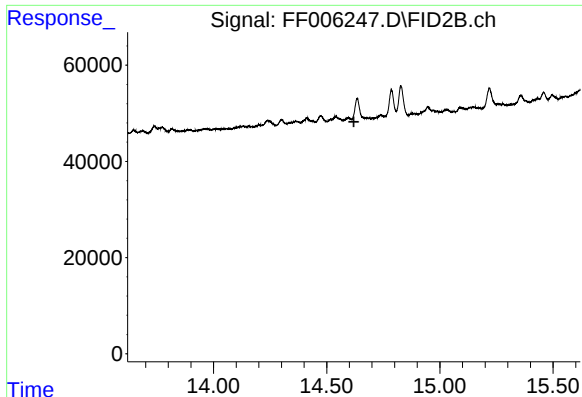
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Quant Title :
QLast Update : Fri Jan 10 12:35:13 2020
Response via : Initial Calibration
Integrator: ChemStation

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

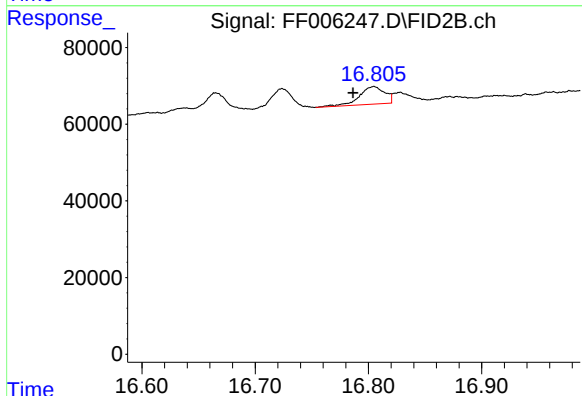




#9 TETRACOSANE-d50 (SURROGATE)

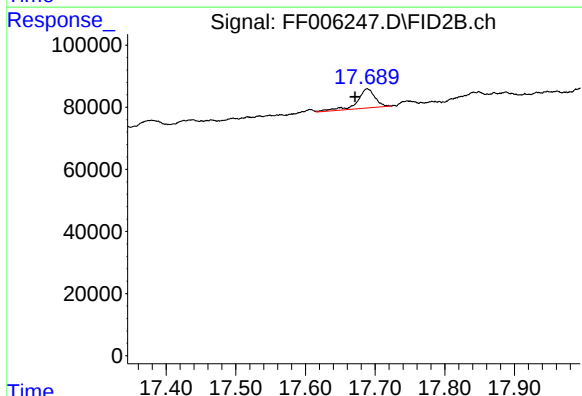
R.T.: 0.000 min
Exp R.T.: 14.620 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



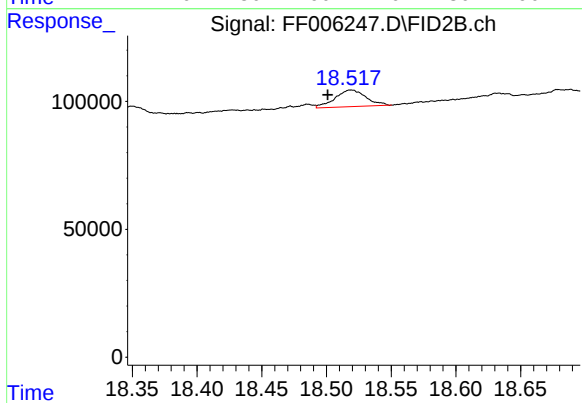
#12 N-OCTACOSANE

R.T.: 16.805 min
Delta R.T.: 0.018 min
Response: 71235
Conc: 0.59 ug/ml



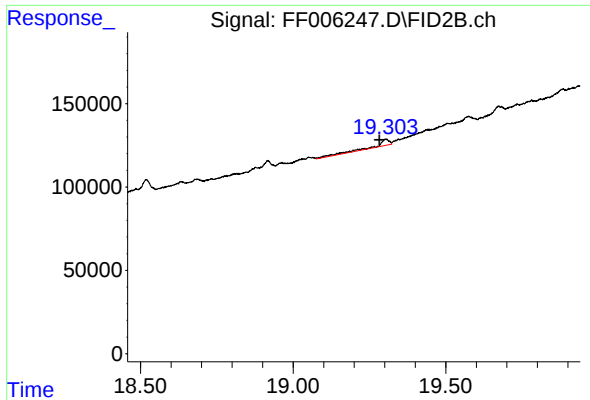
#13 N-TRIACONTANE

R.T.: 17.689 min
Delta R.T.: 0.017 min
Response: 109243
Conc: 0.91 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.519 min
Delta R.T.: 0.018 min
Response: 108139
Conc: 0.94 ug/ml



#15 N-TETRATRIACONTANE

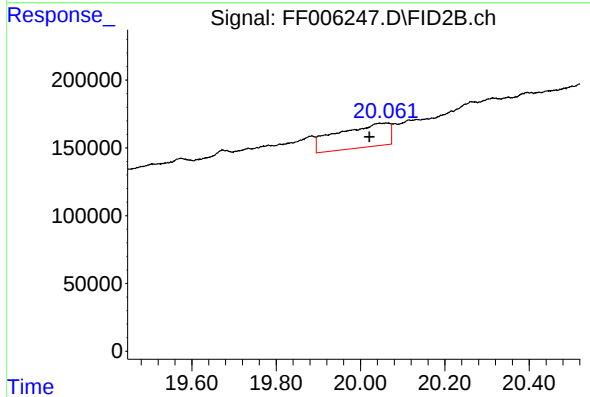
R.T.: 19.304 min

Delta R.T.: 0.021 min

Response: 117624

Conc: 1.04 ug/ml

Instrument :
FID_F
ClientSampleId :



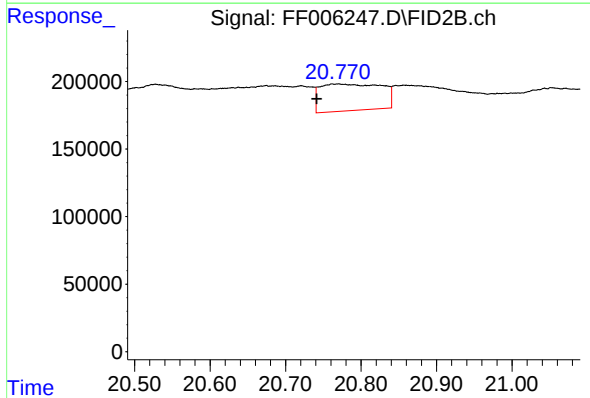
#16 N-HEXATRIACONTANE

R.T.: 20.066 min

Delta R.T.: 0.045 min

Response: 1492553

Conc: 13.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.770 min

Delta R.T.: 0.028 min

Response: 1118690

Conc: 12.09 ug/ml