Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120519\
Data File : FF006005.D
Signal(s) : FID2B.ch
Acq On : 05 Dec 2019 11:44
Operator : DD\AJ
Sample : K6119-05 2X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 05 13:06:20 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...	14.651	801099	7.128 ug/ml
	Target Compounds			
4)	N-TETRADECANE	8.271f	217413	1.668 ug/ml
11)	N-HEXACOSANE	15.876	259488	2.056 ug/ml
12)	N-OCTACOSANE	16.823	508148	4.109 ug/ml
13)	N-TRIACONTANE	17.712	888647	7.321 ug/ml
14)	N-DOTRIACONTANE	18.541	544838	4.759 ug/ml
15)	N-TETRATRIACONTANE	19.330	358850	3.337 ug/ml
16)	N-HEXATRIACONTANE	20.067	273243	2.720 ug/ml
17)	N-OCTATRIACONTANE	20.794	664384	7.497 ug/ml
18)	N-TETRACONTANE	21.691	342276	3.824 ug/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120519\
Data File : FF006005.D
Signal(s) : FID2B.ch
Acq On : 05 Dec 2019 11:44
Operator : DD\AJ
Sample : K6119-05 2X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

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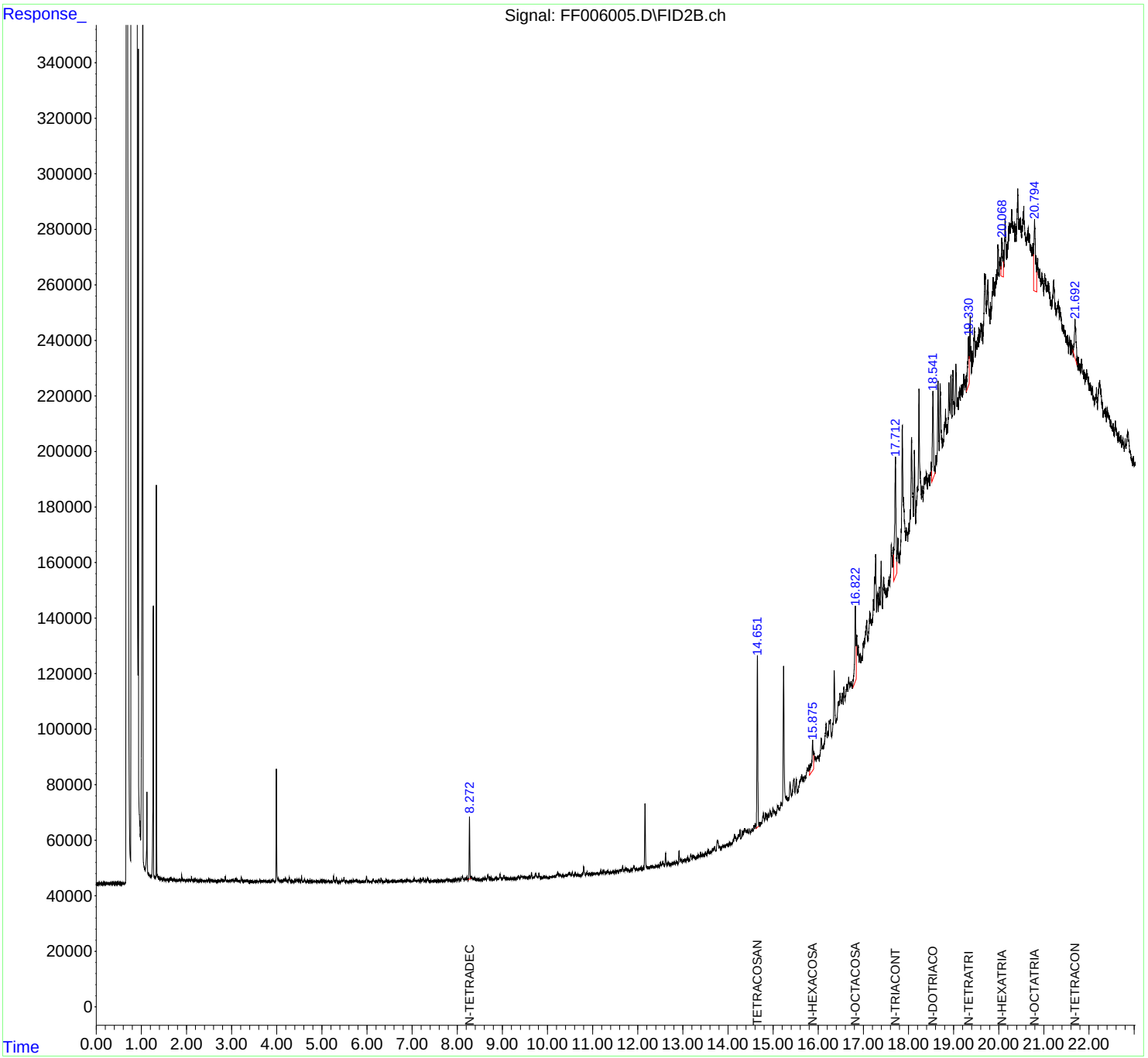
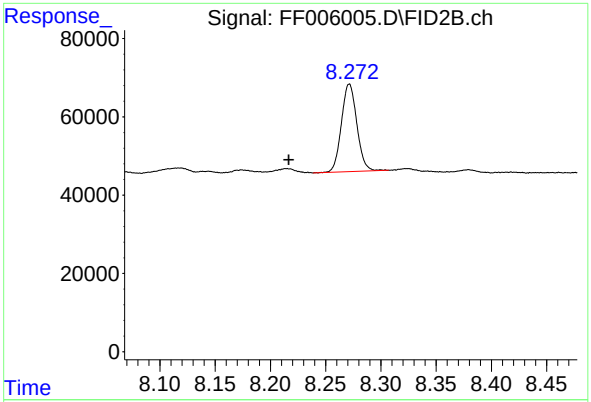
Signal Info : 20mx0.18mmx0.18um

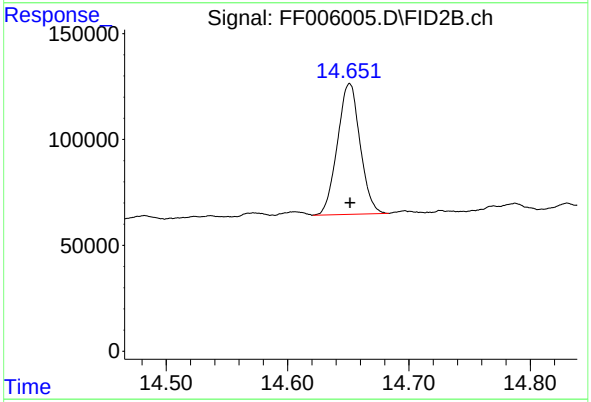




#4 N-TETRADECANE

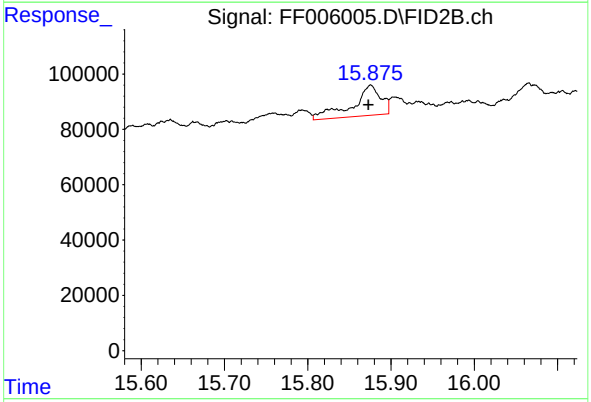
R.T.: 8.271 min
Delta R.T.: 0.055 min
Response: 217413
Conc: 1.67 ug/ml

Instrument :
FID_F
ClientSampleId :



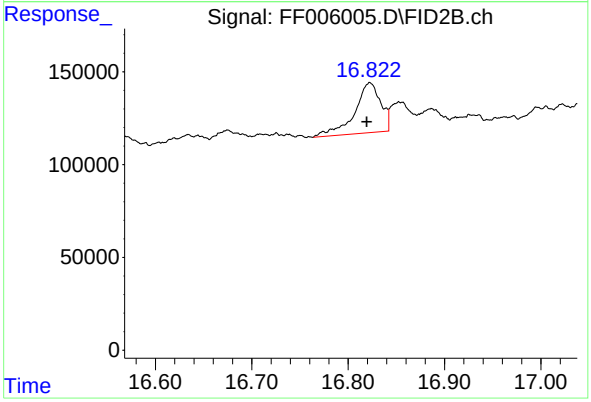
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.651 min
Delta R.T.: 0.000 min
Response: 801099
Conc: 7.13 ug/ml



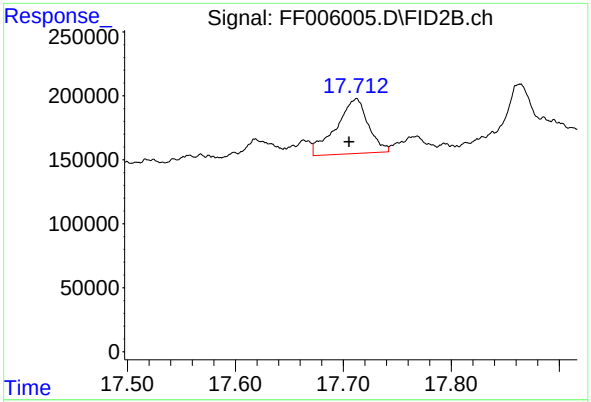
#11 N-HEXACOSANE

R.T.: 15.876 min
Delta R.T.: 0.003 min
Response: 259488
Conc: 2.06 ug/ml



#12 N-OCTACOSANE

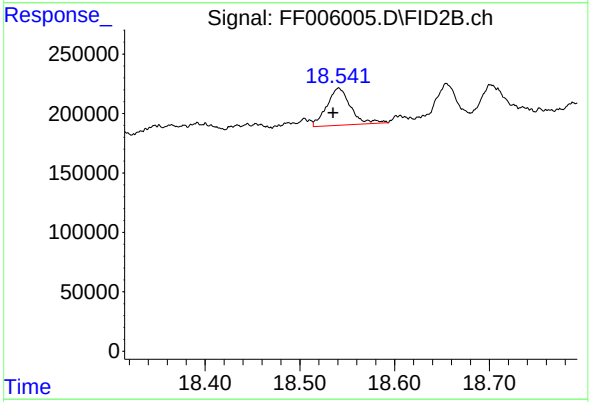
R.T.: 16.823 min
Delta R.T.: 0.003 min
Response: 508148
Conc: 4.11 ug/ml



#13 N-TRIACONTANE

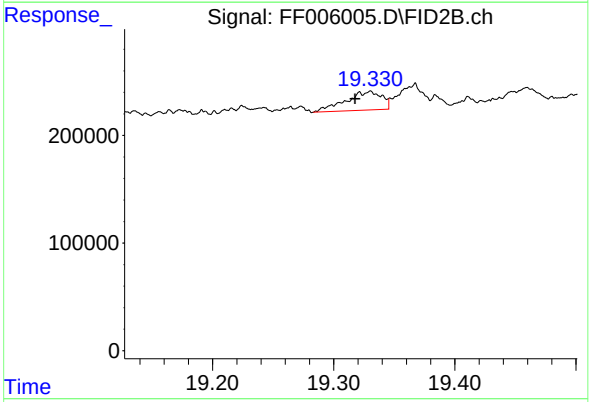
R.T.: 17.712 min
Delta R.T.: 0.007 min
Response: 888647
Conc: 7.32 ug/ml

Instrument :
FID_F
ClientSampleId :



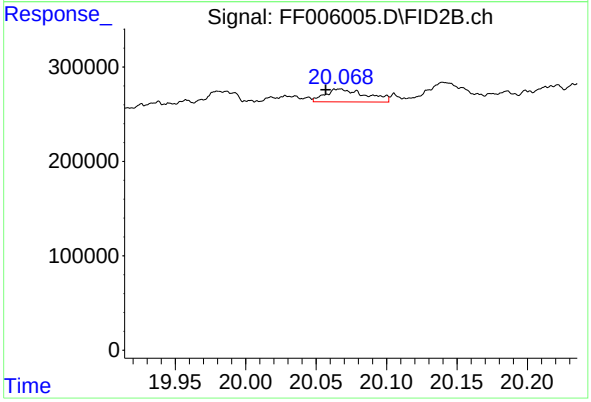
#14 N-DOTRIACONTANE

R.T.: 18.541 min
Delta R.T.: 0.006 min
Response: 544838
Conc: 4.76 ug/ml



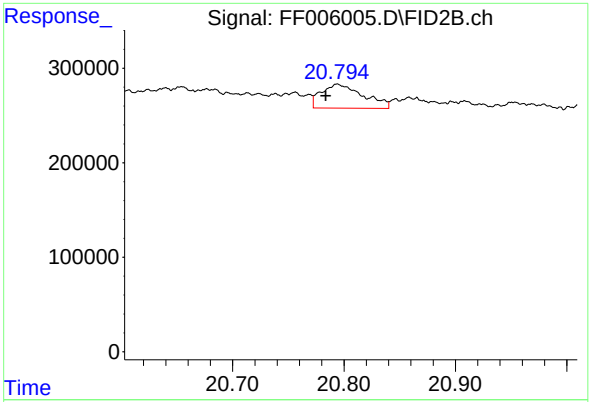
#15 N-TETRATRIACONTANE

R.T.: 19.330 min
Delta R.T.: 0.013 min
Response: 358850
Conc: 3.34 ug/ml



#16 N-HEXATRIACONTANE

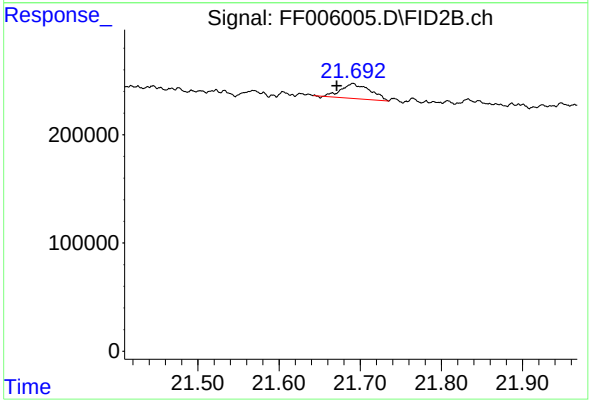
R.T.: 20.067 min
Delta R.T.: 0.010 min
Response: 273243
Conc: 2.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.794 min
Delta R.T.: 0.010 min
Response: 664384
Conc: 7.50 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.691 min
Delta R.T.: 0.020 min
Response: 342276
Conc: 3.82 ug/ml