

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052419\
Data File : FF004626.D
Signal(s) : FID2B.ch
Acq On : 24 May 2019 18:05
Operator : AJ\SJ
Sample : K3008-05 20X
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 24 22:50:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
Quant Title :
QLast Update : Thu May 23 07:21:19 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			
Target Compounds			
7) N-EICOSANE	12.651	215103	1.485 ug/ml
10) N-TETRACOSANE	14.874	105361	0.760 ug/ml
12) N-OCTACOSANE	16.879	58189	0.428 ug/ml
13) N-TRIACONTANE	17.773	115855	0.838 ug/ml
14) N-DOTRIACONTANE	18.614	149637	1.082 ug/ml
16) N-HEXATRIACONTANE	20.186	291618	2.215 ug/ml
18) N-TETRACONTANE	21.876	220717	1.792 ug/ml

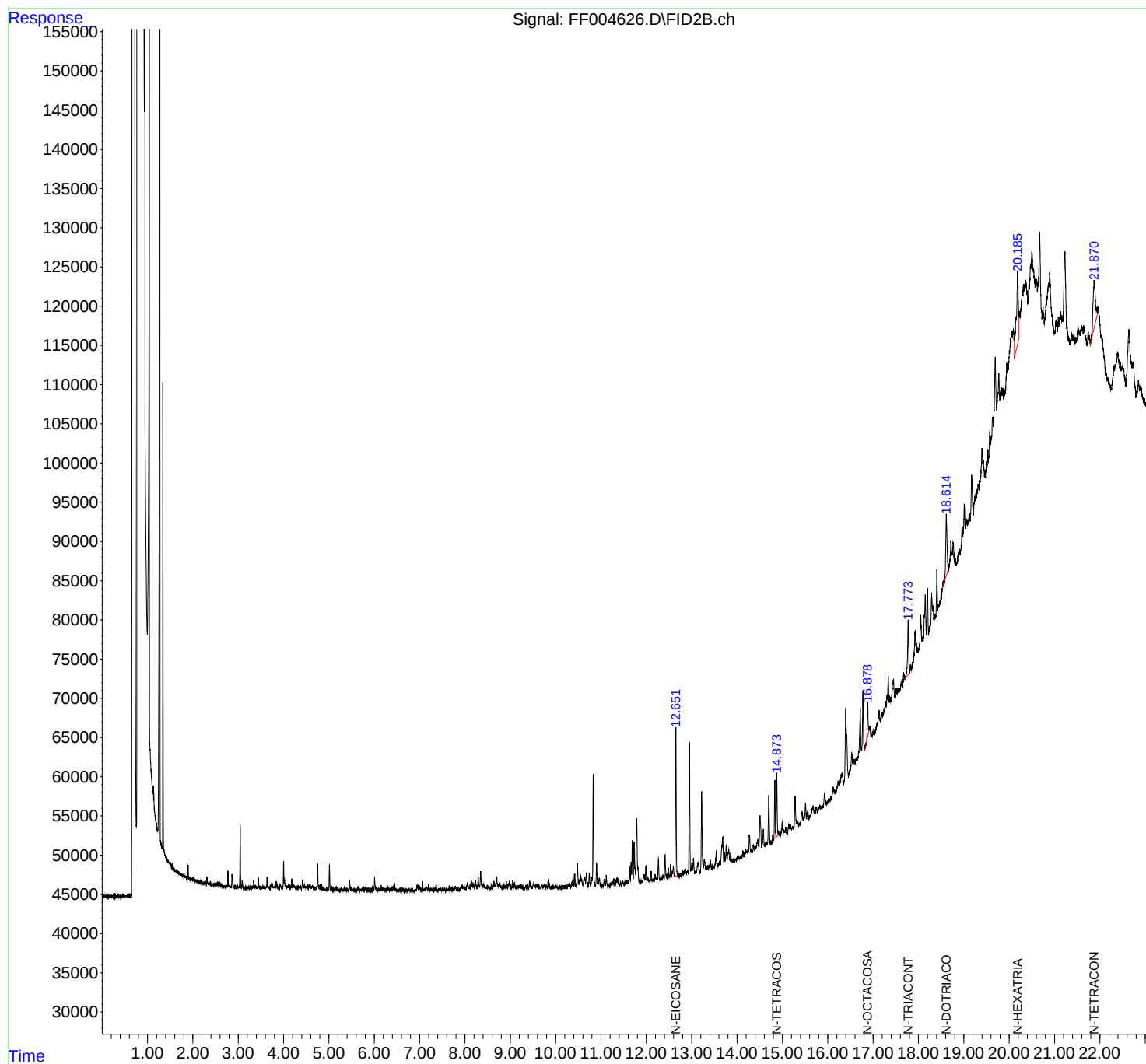
(f)=RT Delta > 1/2 Window

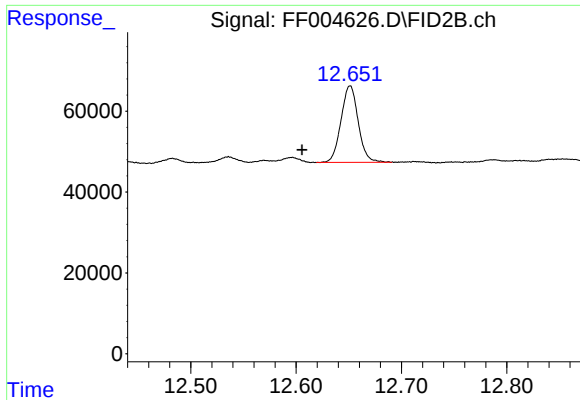
(m)=manual int.

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Quant Title :
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Response via : Initial Calibration
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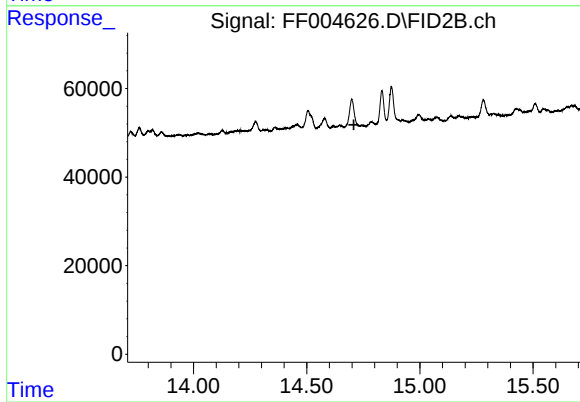
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





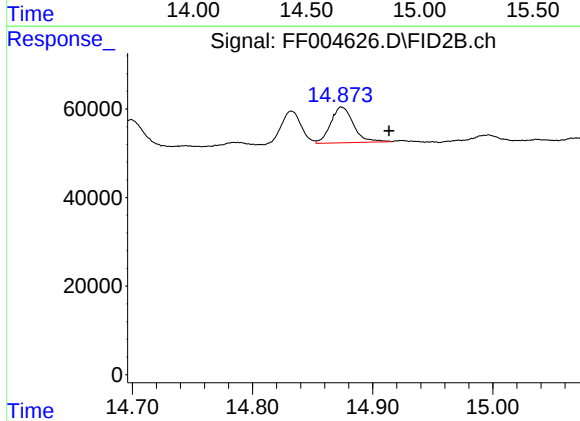
#7 N-EICOSANE

R.T.: 12.651 min
Delta R.T.: 0.045 min
Response: 215103
Conc: 1.49 ug/ml



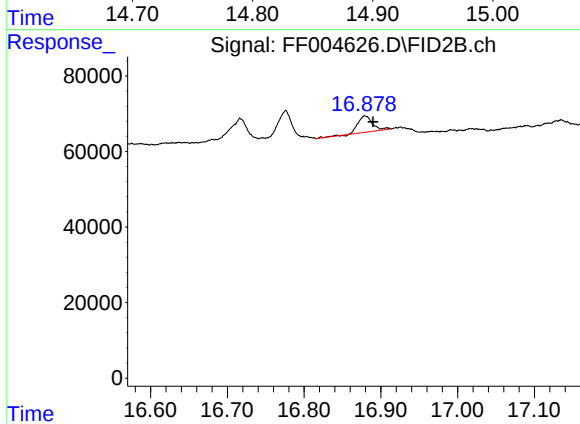
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.708 min
Response: 0
Conc: N.D.



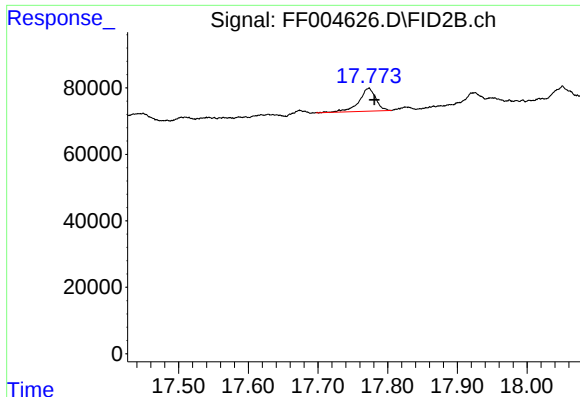
#10 N-TETRACOSANE

R.T.: 14.874 min
Delta R.T.: -0.039 min
Response: 105361
Conc: 0.76 ug/ml



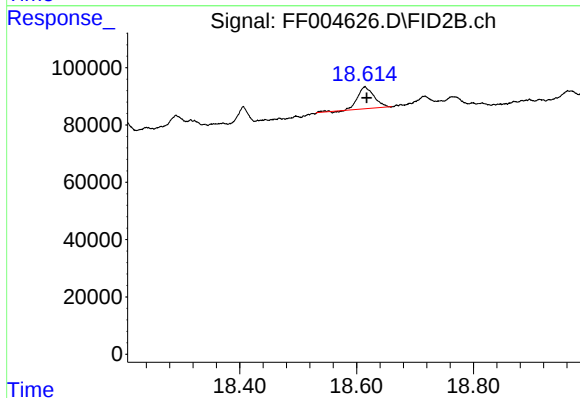
#12 N-OCTACOSANE

R.T.: 16.879 min
Delta R.T.: -0.011 min
Response: 58189
Conc: 0.43 ug/ml



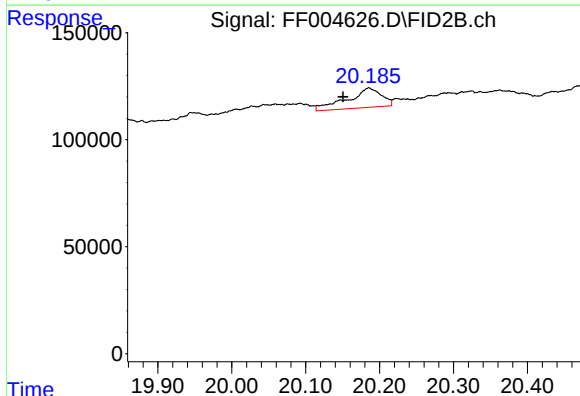
#13 N-TRIACONTANE

R.T.: 17.773 min
Delta R.T.: -0.008 min
Response: 115855
Conc: 0.84 ug/ml



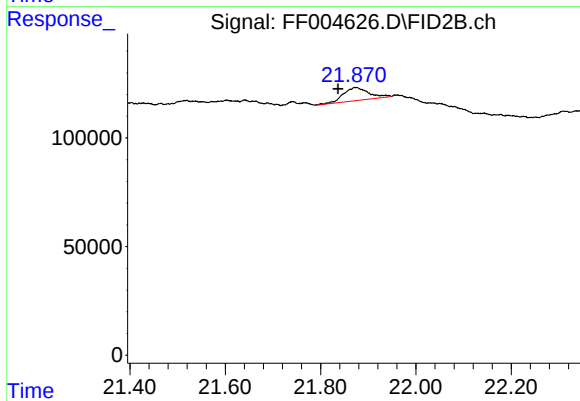
#14 N-DOTRIACONTANE

R.T.: 18.614 min
Delta R.T.: -0.003 min
Response: 149637
Conc: 1.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.186 min
Delta R.T.: 0.035 min
Response: 291618
Conc: 2.22 ug/ml



#18 N-TETRACONTANE

R.T.: 21.876 min
Delta R.T.: 0.039 min
Response: 220717
Conc: 1.79 ug/ml