

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052419\
Data File : FF004623.D
Signal(s) : FID2B.ch
Acq On : 24 May 2019 16:37
Operator : AJ\SJ
Sample : K3008-05 10X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 24 22:49:30 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			
9) S TETRACOSANE-d50 (SURR...	14.699	166374	1.362 ug/ml
Target Compounds			
7) N-EICOSANE	12.651	442822	3.058 ug/ml
10) N-TETRACOSANE	14.875	210638	1.520 ug/ml
12) N-OCTACOSANE	16.879	58710	0.432 ug/ml
13) N-TRIACONTANE	17.774	176158	1.274 ug/ml
14) N-DOTRIACONTANE	18.612	108293	0.783 ug/ml
16) N-HEXATRIACONTANE	20.112	44892	0.341 ug/ml

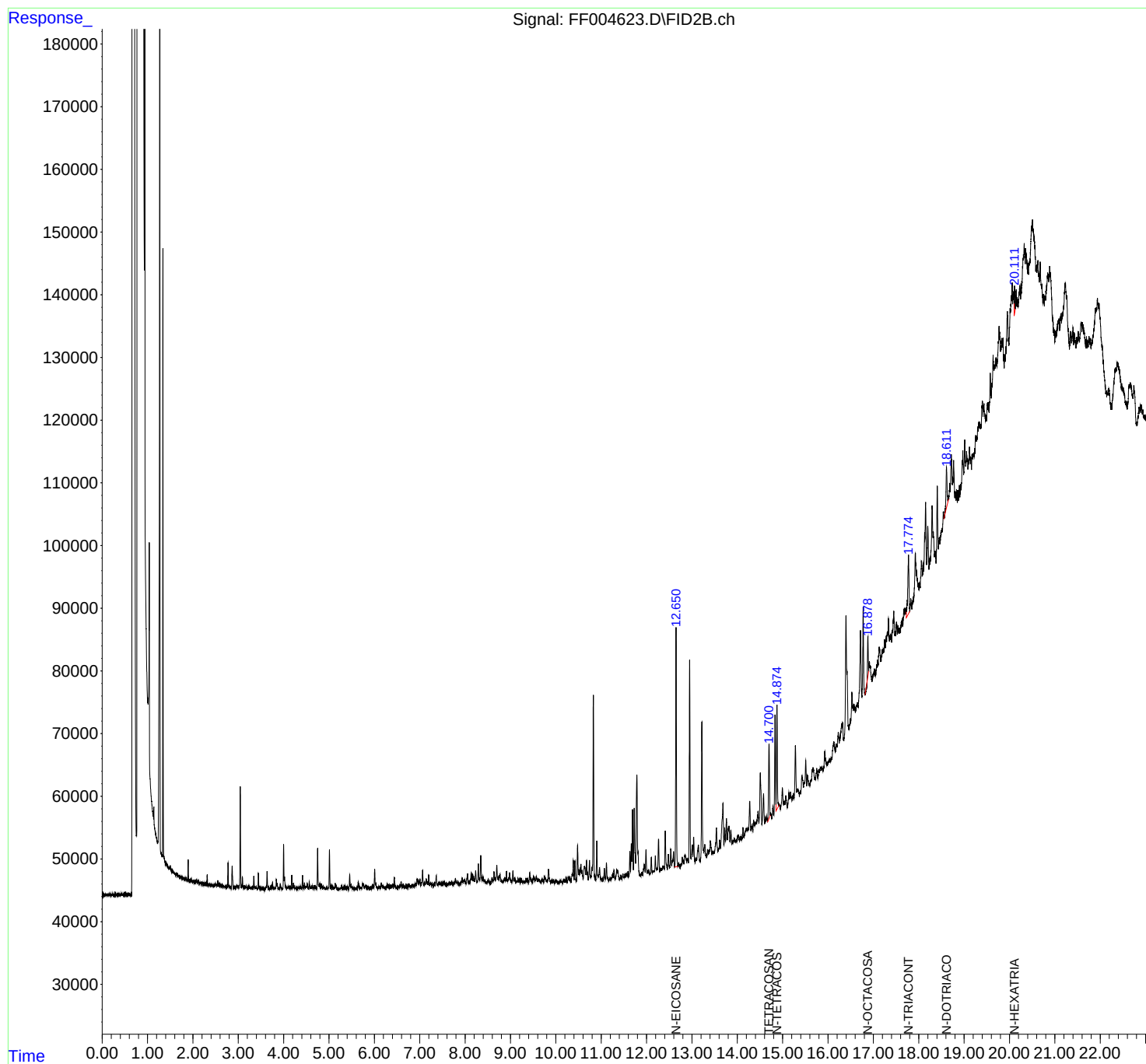
(f)=RT Delta > 1/2 Window

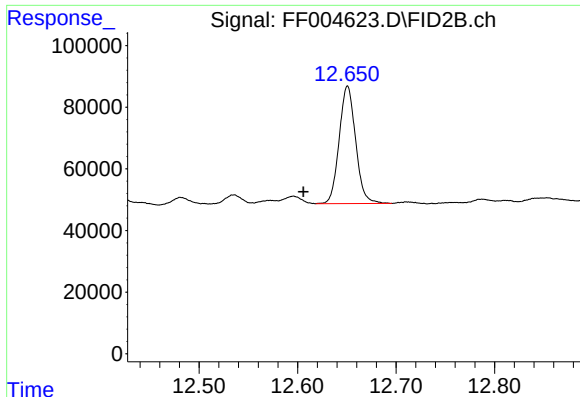
(m)=manual int.

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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

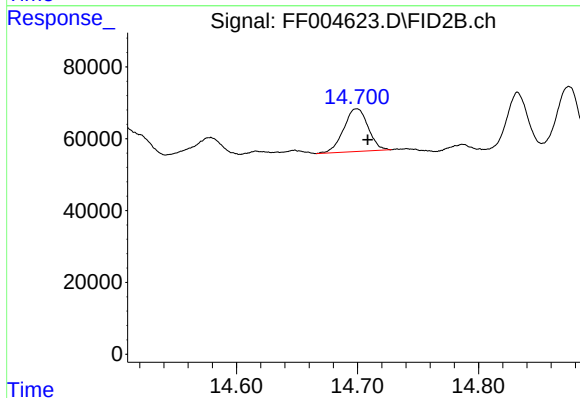
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





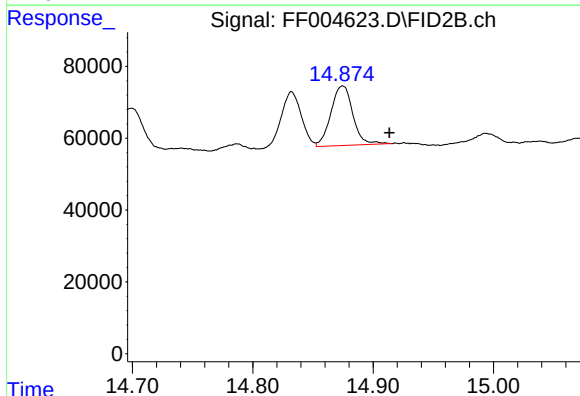
#7 N-EICOSANE

R.T.: 12.651 min
Delta R.T.: 0.045 min
Response: 442822
Conc: 3.06 ug/ml



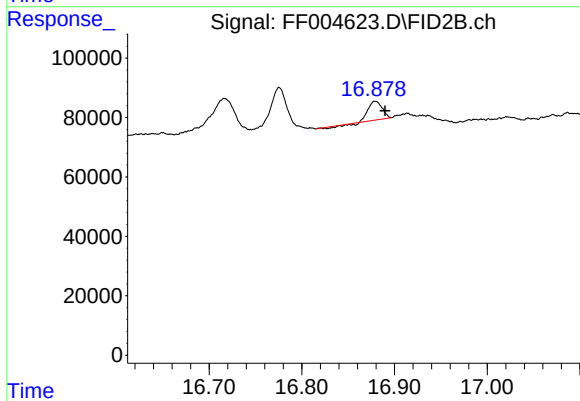
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.699 min
Delta R.T.: -0.009 min
Response: 166374
Conc: 1.36 ug/ml



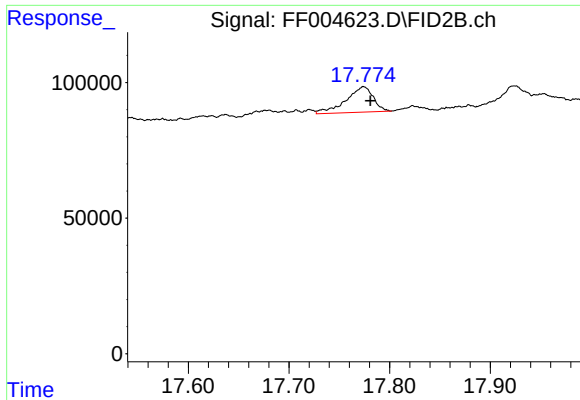
#10 N-TETRACOSANE

R.T.: 14.875 min
Delta R.T.: -0.039 min
Response: 210638
Conc: 1.52 ug/ml



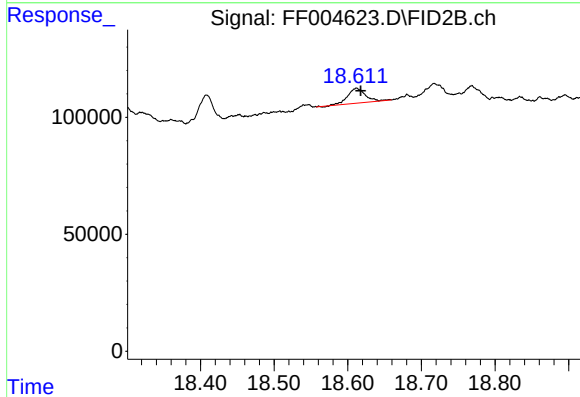
#12 N-OCTACOSANE

R.T.: 16.879 min
Delta R.T.: -0.010 min
Response: 58710
Conc: 0.43 ug/ml



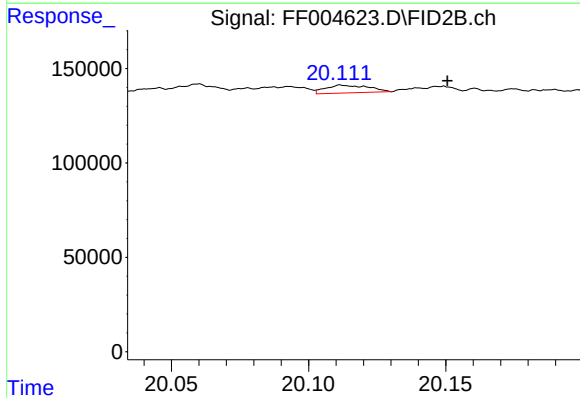
#13 N-TRIACONTANE

R.T.: 17.774 min
Delta R.T.: -0.007 min
Response: 176158
Conc: 1.27 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.612 min
Delta R.T.: -0.005 min
Response: 108293
Conc: 0.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.112 min
Delta R.T.: -0.038 min
Response: 44892
Conc: 0.34 ug/ml