

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071619\
 Data File : FF005077.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2019 16:59
 Operator : DD\AJ
 Sample : K3623-03 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 00:35:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.677	180163	1.852 ug/ml
Target Compounds			
7) N-EICOSANE	12.632	225272	1.942 ug/ml
8) N-DOCOSANE	13.802	117295	1.042 ug/ml
10) N-TETRACOSANE	14.860	229327	2.060 ug/ml
12) N-OCTACOSANE	16.867	231833	2.078 ug/ml
13) N-TRIACONTANE	17.757	349823	3.114 ug/ml
14) N-DOTRIACONTANE	18.596	149356	1.311 ug/ml
15) N-TETRATRIACONTANE	19.386	128477	1.184 ug/ml
16) N-HEXATRIACONTANE	20.131	191560	1.850 ug/ml

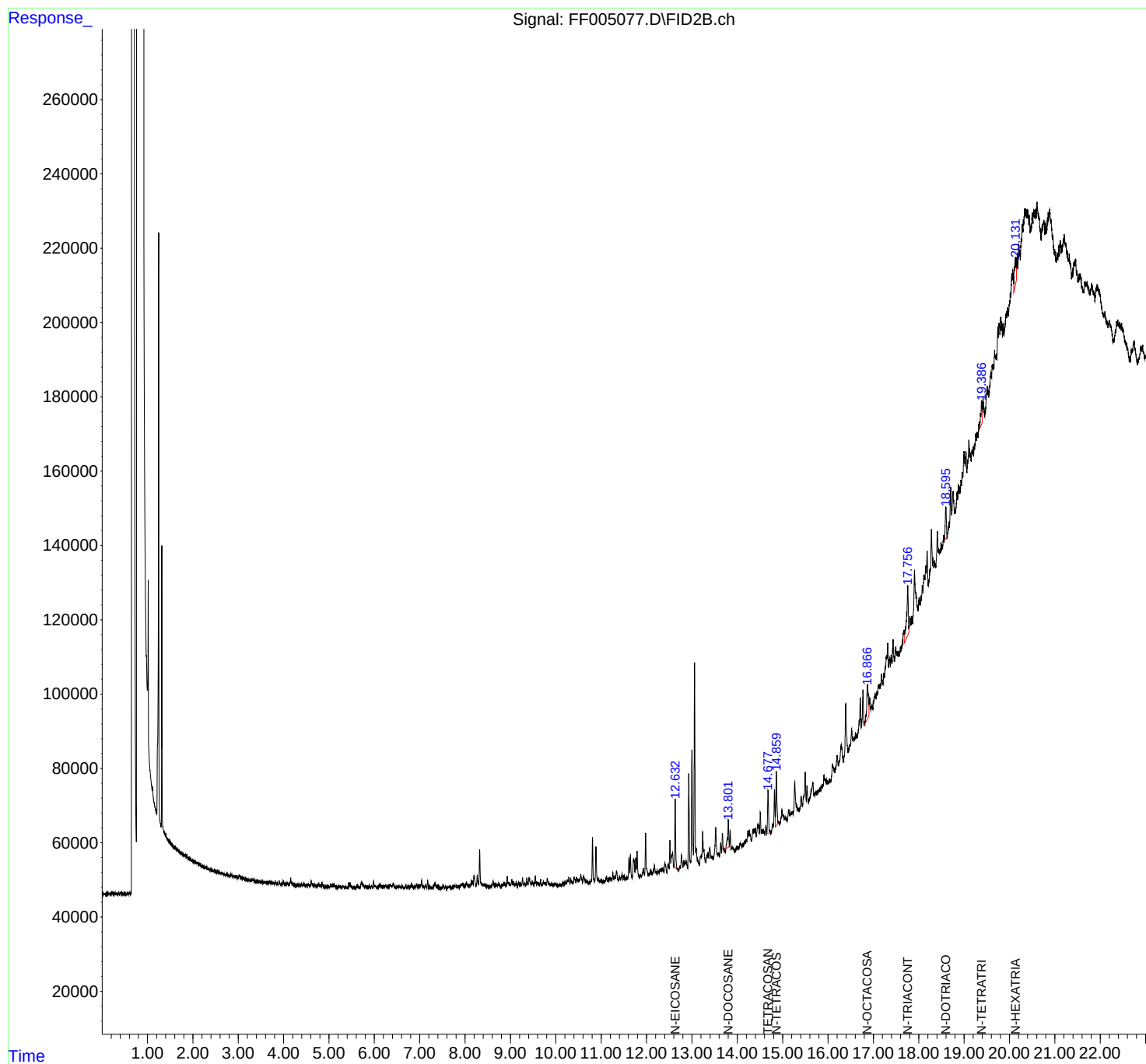
(f)=RT Delta > 1/2 Window

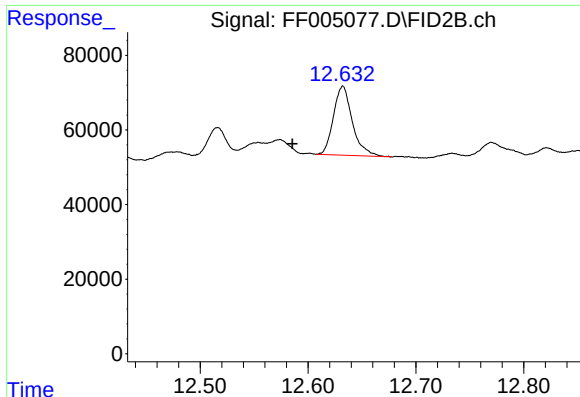
(m)=manual int.

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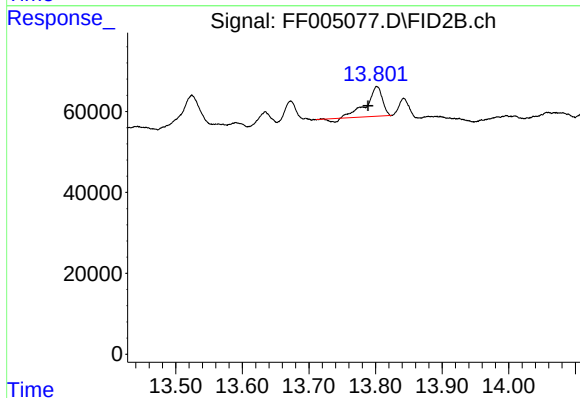
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





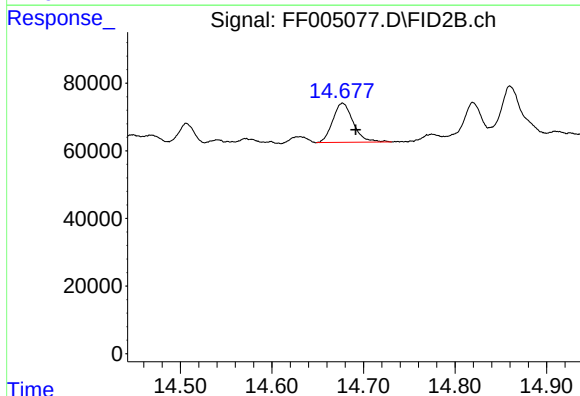
#7 N-EICOSANE

R.T.: 12.632 min
Delta R.T.: 0.047 min
Response: 225272
Conc: 1.94 ug/ml



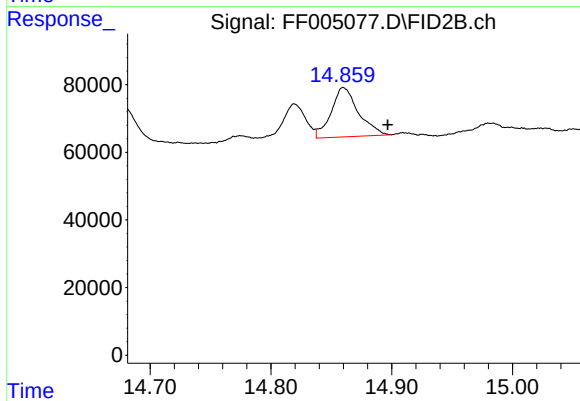
#8 N-DOCOSANE

R.T.: 13.802 min
Delta R.T.: 0.013 min
Response: 117295
Conc: 1.04 ug/ml



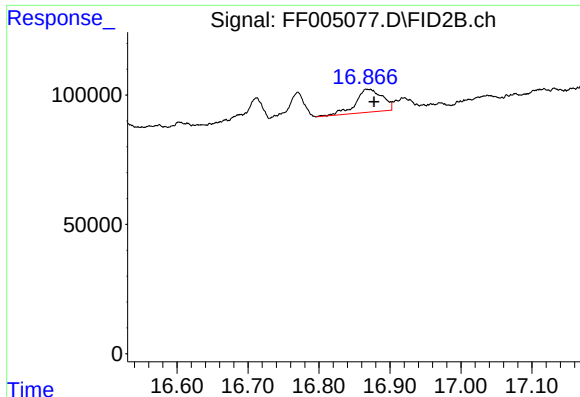
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.677 min
Delta R.T.: -0.014 min
Response: 180163
Conc: 1.85 ug/ml



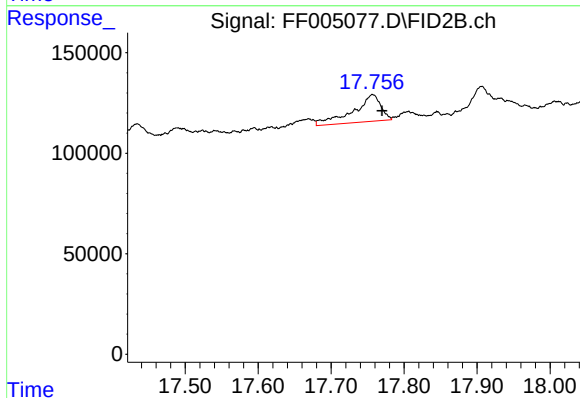
#10 N-TETRACOSANE

R.T.: 14.860 min
Delta R.T.: -0.037 min
Response: 229327
Conc: 2.06 ug/ml



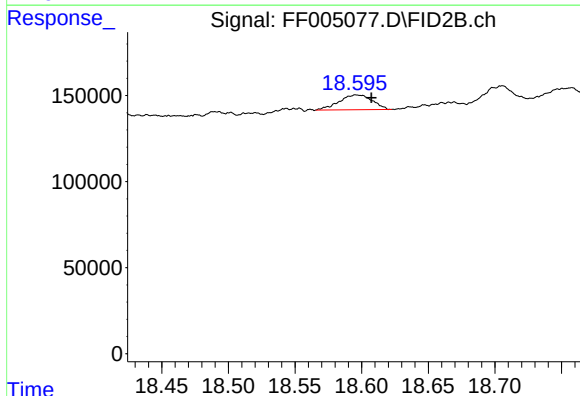
#12 N-OCTACOSANE

R.T.: 16.867 min
Delta R.T.: -0.011 min
Response: 231833
Conc: 2.08 ug/ml



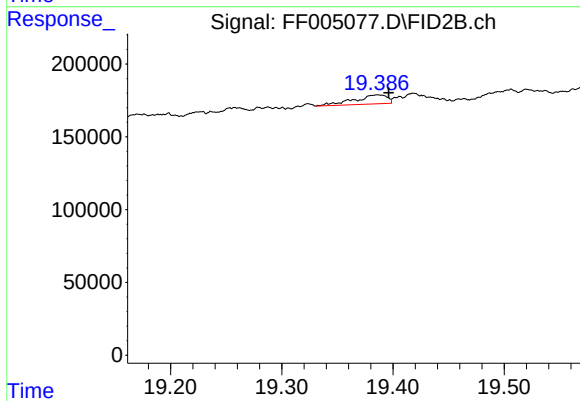
#13 N-TRIACONTANE

R.T.: 17.757 min
Delta R.T.: -0.013 min
Response: 349823
Conc: 3.11 ug/ml



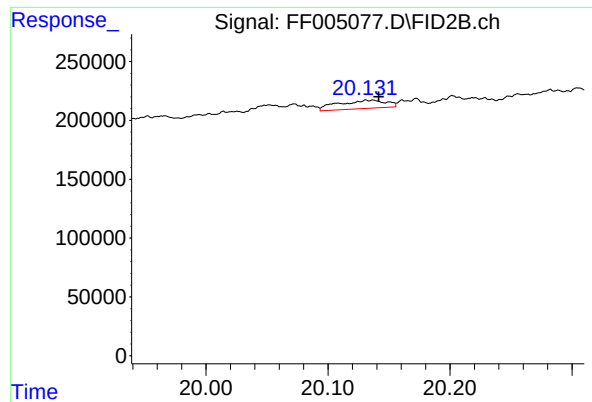
#14 N-DOTRIACONTANE

R.T.: 18.596 min
Delta R.T.: -0.011 min
Response: 149356
Conc: 1.31 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.386 min
Delta R.T.: -0.010 min
Response: 128477
Conc: 1.18 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.131 min
Delta R.T.: -0.010 min
Response: 191560
Conc: 1.85 ug/ml