

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071619\
 Data File : FF005076.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2019 16:29
 Operator : DD\AJ
 Sample : K3623-01 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 00:34:56 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...	14.676	160986	1.655 ug/ml
Target Compounds			
7) N-EICOSANE	12.632	562261	4.846 ug/ml
8) N-DOCOSANE	13.801	92548	0.823 ug/ml
10) N-TETRACOSANE	14.860	301413	2.708 ug/ml
12) N-OCTACOSANE	16.872	225062	2.018 ug/ml
13) N-TRIACONTANE	17.759	237666	2.116 ug/ml
14) N-DOTRIACONTANE	18.600	106128	0.932 ug/ml
15) N-TETRATRIACONTANE	19.395	53533	0.493 ug/ml
16) N-HEXATRIACONTANE	20.143	227892	2.201 ug/ml

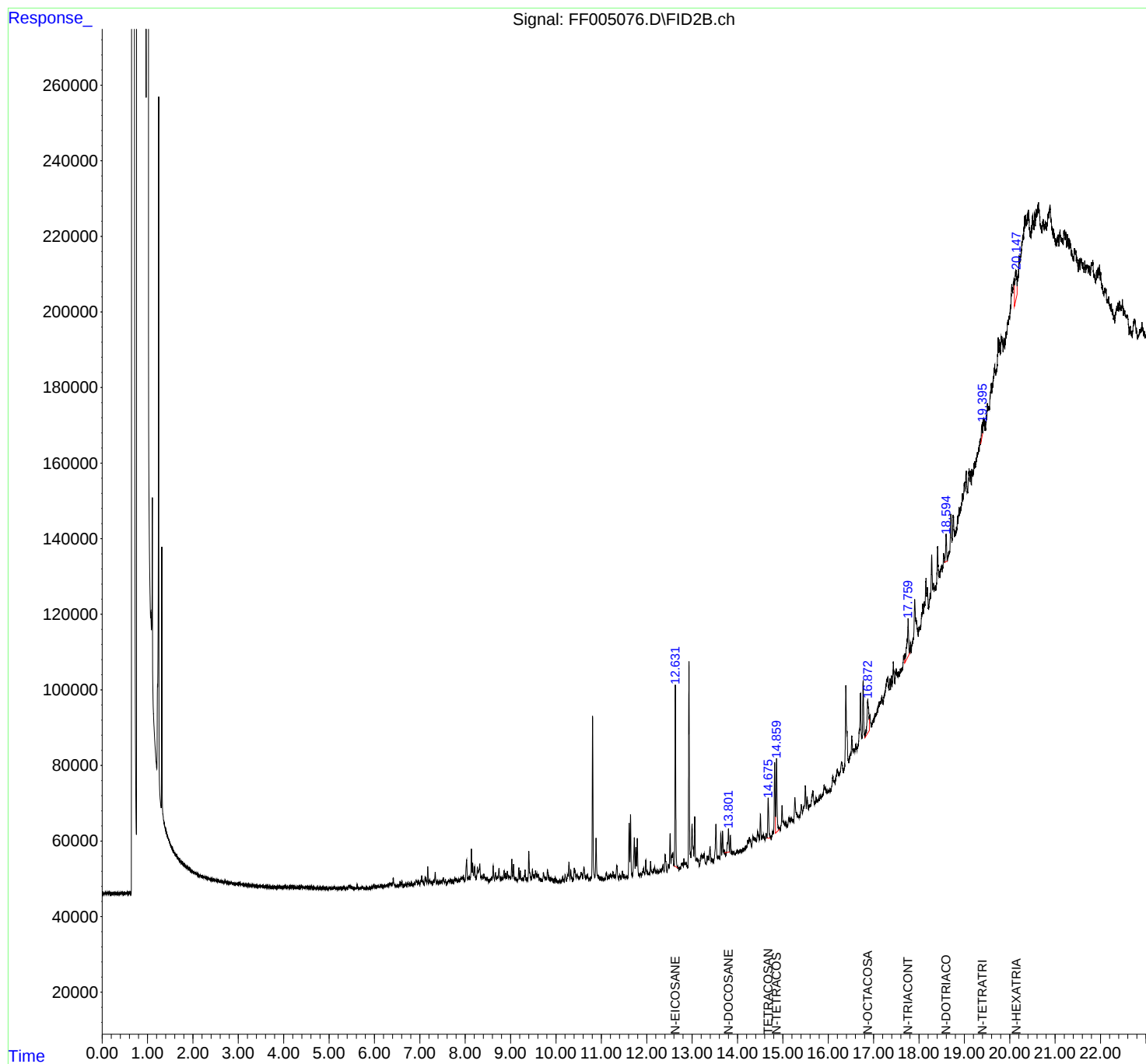
(f)=RT Delta > 1/2 Window

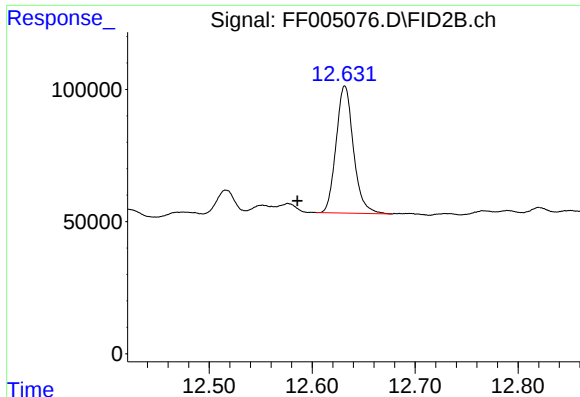
(m)=manual int.

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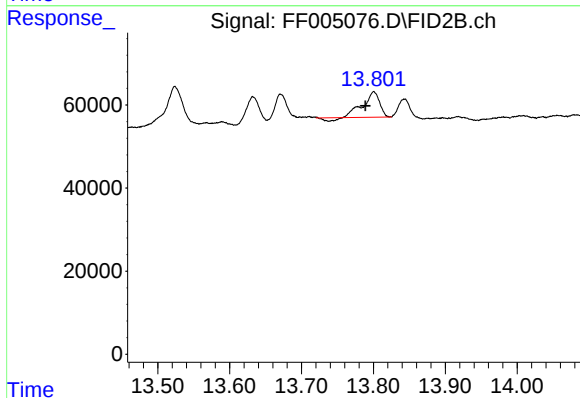
Volume Inj. : 1uL
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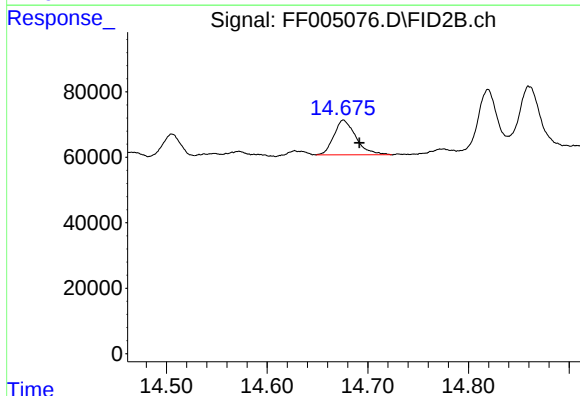
#7 N-EICOSANE

R.T.: 12.632 min
Delta R.T.: 0.046 min
Response: 562261
Conc: 4.85 ug/ml



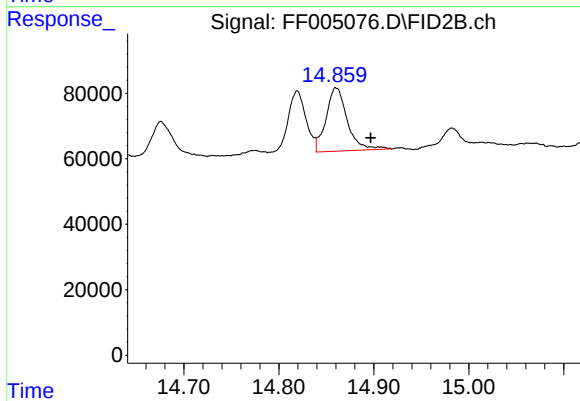
#8 N-DOCOSANE

R.T.: 13.801 min
Delta R.T.: 0.012 min
Response: 92548
Conc: 0.82 ug/ml



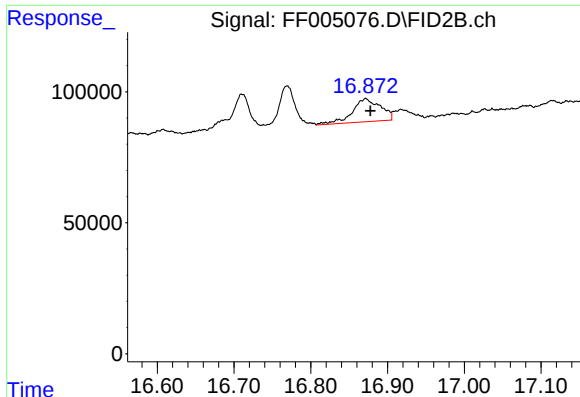
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.676 min
Delta R.T.: -0.016 min
Response: 160986
Conc: 1.66 ug/ml



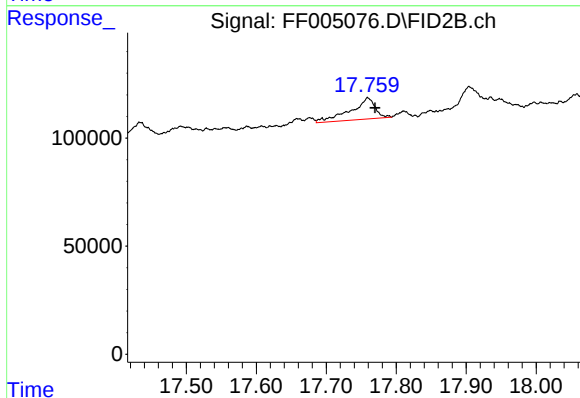
#10 N-TETRACOSANE

R.T.: 14.860 min
Delta R.T.: -0.036 min
Response: 301413
Conc: 2.71 ug/ml



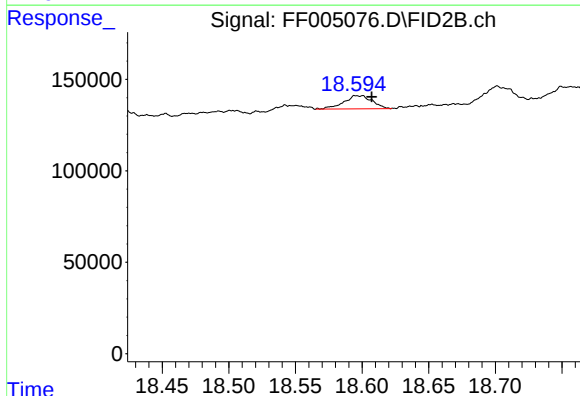
#12 N-OCTACOSANE

R.T.: 16.872 min
Delta R.T.: -0.006 min
Response: 225062
Conc: 2.02 ug/ml



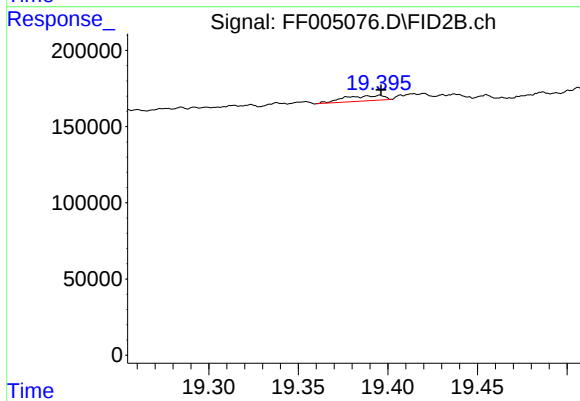
#13 N-TRIACONTANE

R.T.: 17.759 min
Delta R.T.: -0.011 min
Response: 237666
Conc: 2.12 ug/ml



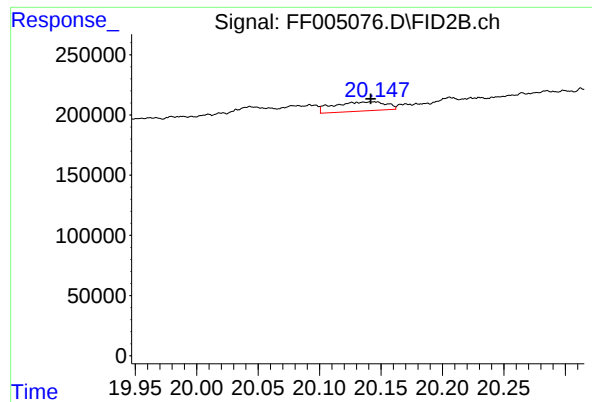
#14 N-DOTRIACONTANE

R.T.: 18.600 min
Delta R.T.: -0.008 min
Response: 106128
Conc: 0.93 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.395 min
Delta R.T.: 0.000 min
Response: 53533
Conc: 0.49 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.143 min
Delta R.T.: 0.001 min
Response: 227892
Conc: 2.20 ug/ml