

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032819\
 Data File : FF004020.D
 Signal(s) : FID2B.ch
 Acq On : 28 Mar 2019 13:14
 Operator : AJ\SJ
 Sample : K2086-04 2X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 CS-14

Integration File: autoint1.e
 Quant Time: Mar 29 02:29:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.566	1300450	9.340 ug/ml
Target Compounds			
4) N-TETRADECANE	8.180	111538	0.696 ug/ml
7) N-EICOSANE	12.523	4983217	30.461 ug/ml
8) N-DOCOSANE	13.691	371243	2.300 ug/ml
10) N-TETRACOSANE	14.747f	2801413	17.706 ug/ml
11) N-HEXACOSANE	15.785	311902	2.021 ug/ml
12) N-OCTACOSANE	16.756	554975	3.673 ug/ml
13) N-TRIACONTANE	17.630	341028	2.318 ug/ml
14) N-DOTRIACONTANE	18.463	404025	2.841 ug/ml
15) N-TETRATRIACONTANE	19.308	80663	0.602 ug/ml

(f)=RT Delta > 1/2 Window

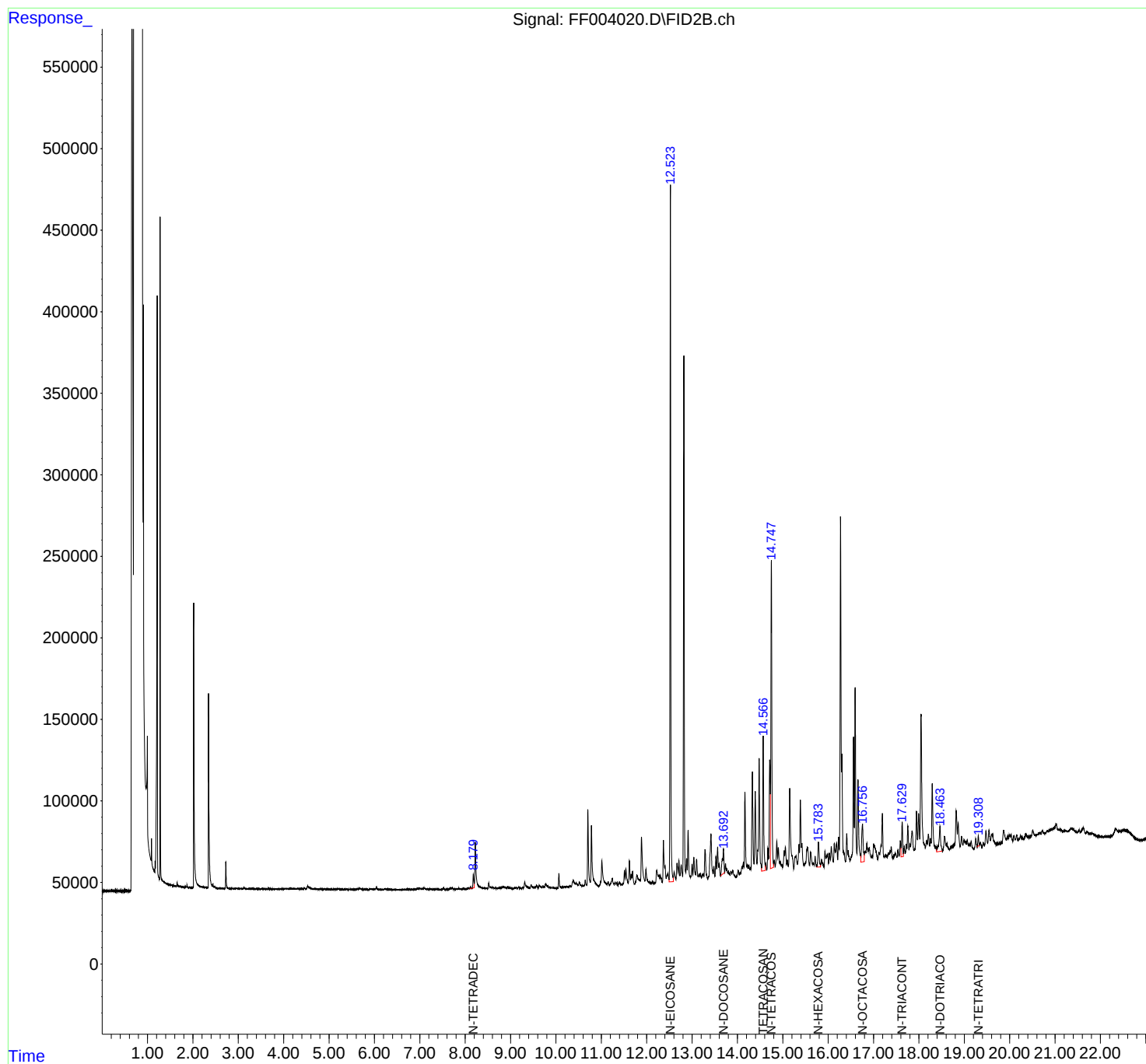
(m)=manual int.

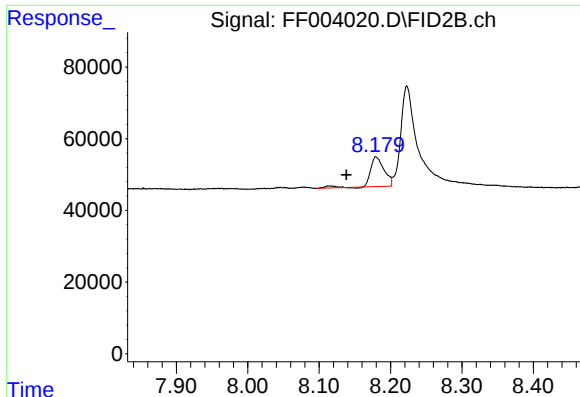
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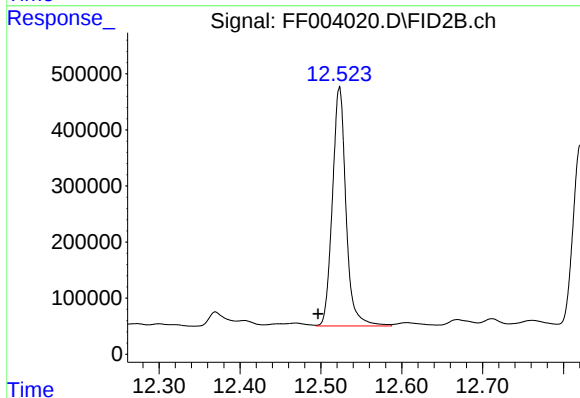




#4 N-TETRADECANE

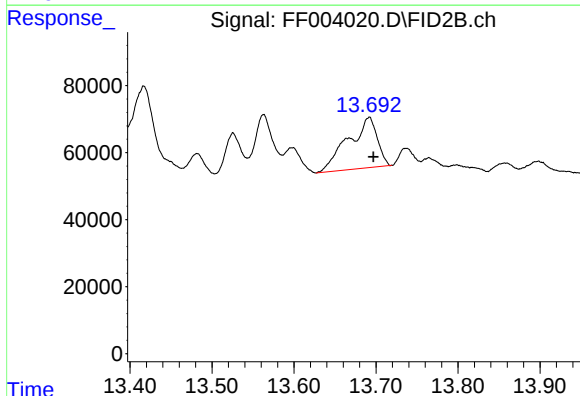
R.T.: 8.180 min
Delta R.T.: 0.042 min
Response: 111538
Conc: 0.70 ug/ml

Instrument :
FID_F
ClientSampleId :
CS-14



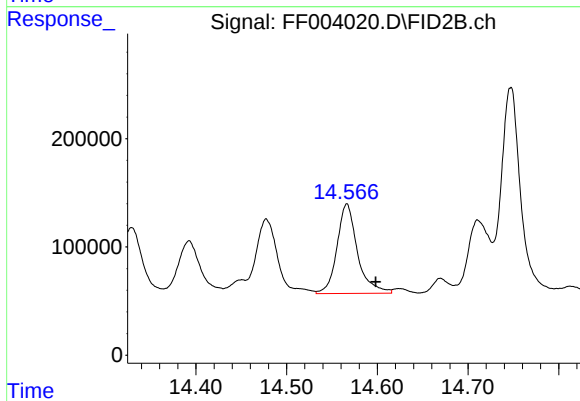
#7 N-EICOSANE

R.T.: 12.523 min
Delta R.T.: 0.026 min
Response: 4983217
Conc: 30.46 ug/ml



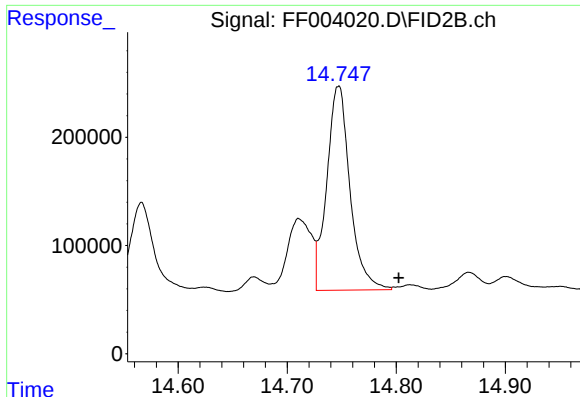
#8 N-DOCOSANE

R.T.: 13.691 min
Delta R.T.: -0.005 min
Response: 371243
Conc: 2.30 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

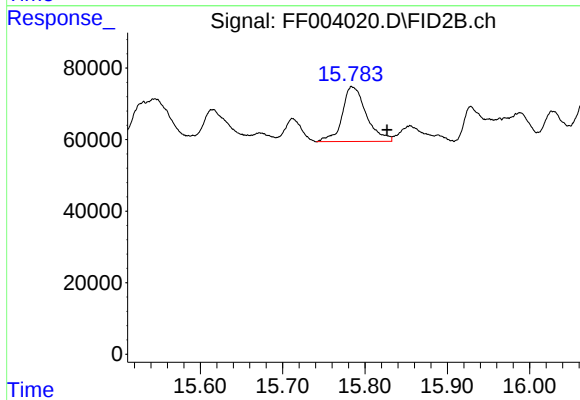
R.T.: 14.566 min
Delta R.T.: -0.032 min
Response: 1300450
Conc: 9.34 ug/ml



#10 N-TETRACOSANE

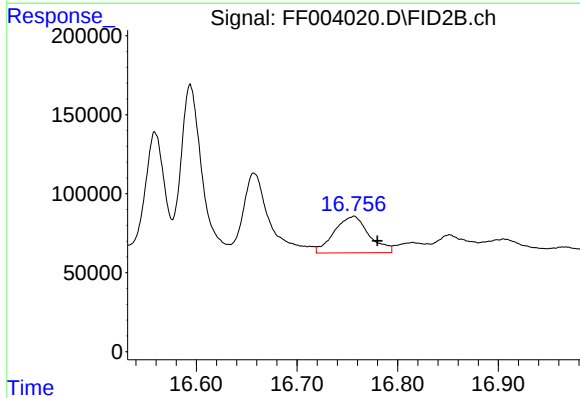
R.T.: 14.747 min
Delta R.T.: -0.055 min
Response: 2801413
Conc: 17.71 ug/ml

Instrument :
FID_F
ClientSampleId :
CS-14



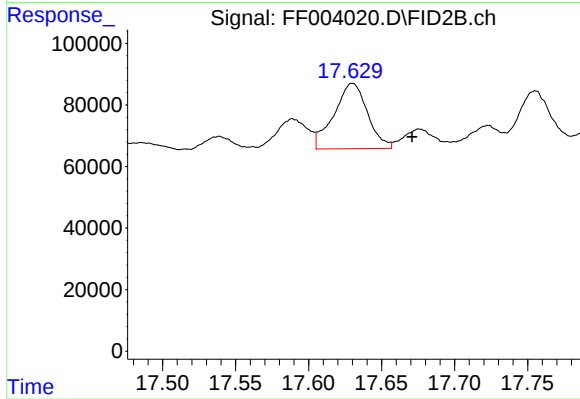
#11 N-HEXACOSANE

R.T.: 15.785 min
Delta R.T.: -0.042 min
Response: 311902
Conc: 2.02 ug/ml



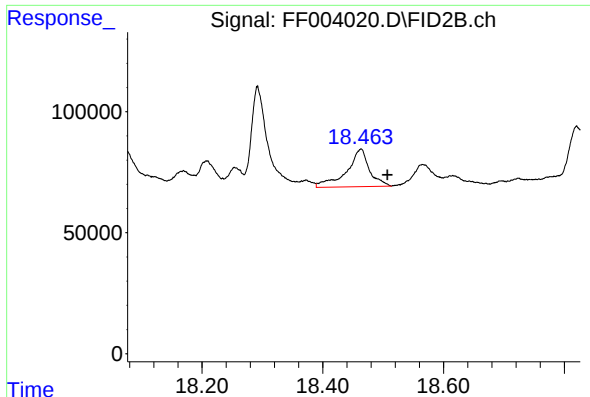
#12 N-OCTACOSANE

R.T.: 16.756 min
Delta R.T.: -0.024 min
Response: 554975
Conc: 3.67 ug/ml



#13 N-TRIACONTANE

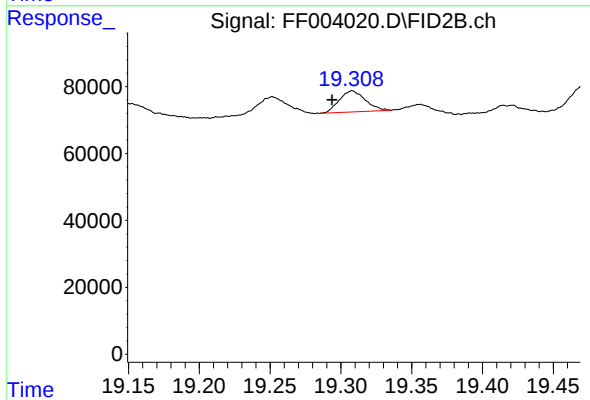
R.T.: 17.630 min
Delta R.T.: -0.041 min
Response: 341028
Conc: 2.32 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.463 min
Delta R.T.: -0.044 min
Response: 404025
Conc: 2.84 ug/ml

Instrument :
FID_F
ClientSampleId :
CS-14



#15 N-TETRATRIACONTANE

R.T.: 19.308 min
Delta R.T.: 0.014 min
Response: 80663
Conc: 0.60 ug/ml