

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032819\
 Data File : FF004022.D
 Signal(s) : FID2B.ch
 Acq On : 28 Mar 2019 14:31
 Operator : AJ\SJ
 Sample : K2086-07 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 CS-18

Integration File: autoint1.e
 Quant Time: Mar 29 02:29:52 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...	14.565	630380	4.528 ug/ml
Target Compounds			
7) N-EICOSANE	12.522	4887107	29.874 ug/ml
8) N-DOCOSANE	13.692	250748	1.554 ug/ml
10) N-TETRACOSANE	14.747f	2860631	18.080 ug/ml
11) N-HEXACOSANE	15.783	198240	1.284 ug/ml
12) N-OCTACOSANE	16.758	254421	1.684 ug/ml
13) N-TRIACONTANE	17.630	152511	1.037 ug/ml
14) N-DOTRIACONTANE	18.464	176623	1.242 ug/ml
15) N-TETRATRIACONTANE	19.306	77227	0.577 ug/ml
16) N-HEXATRIACONTANE	19.989	2864210	21.951 ug/ml

(f)=RT Delta > 1/2 Window

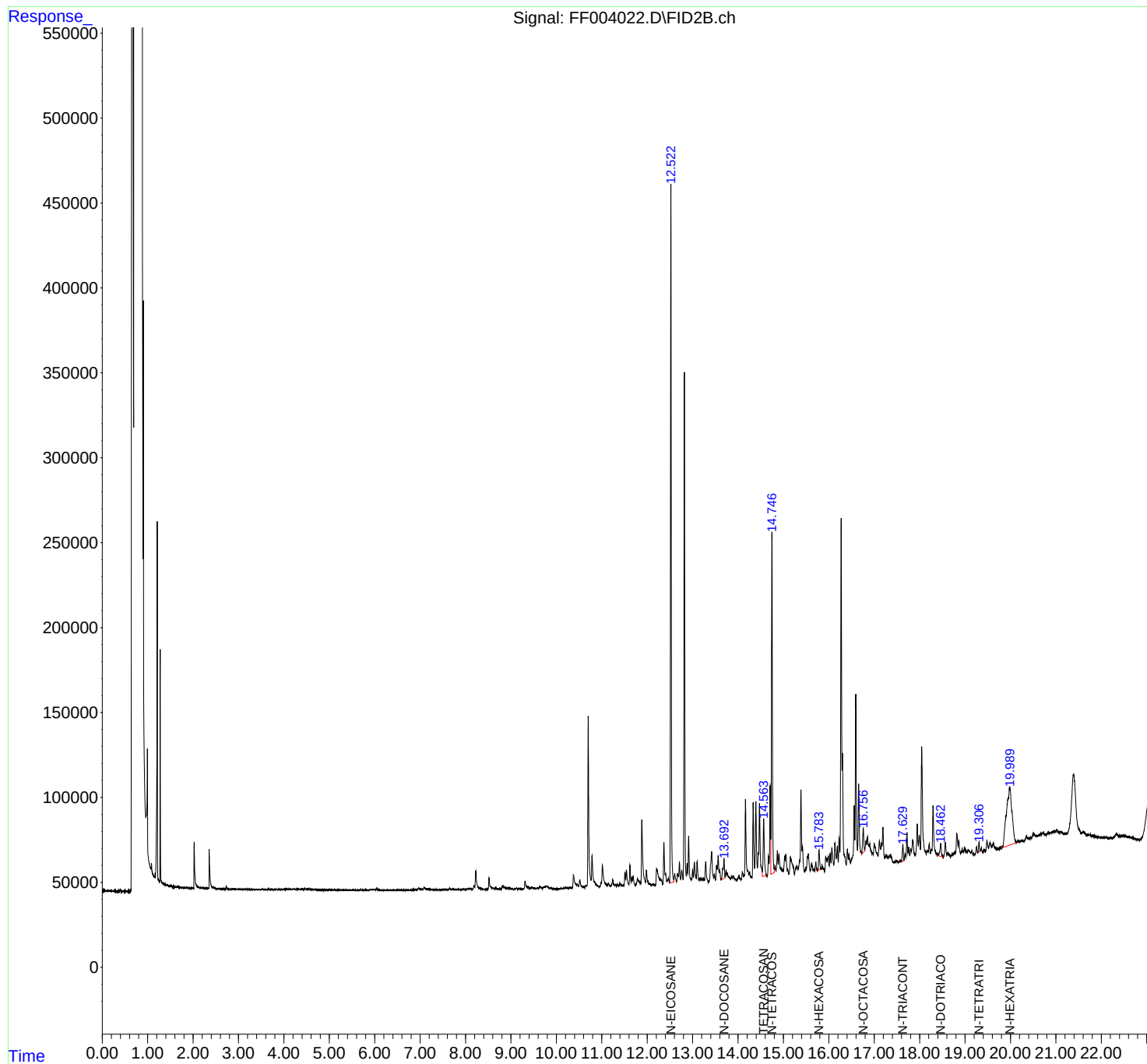
(m)=manual int.

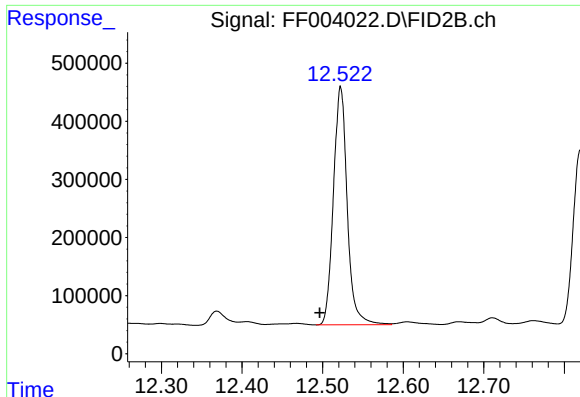
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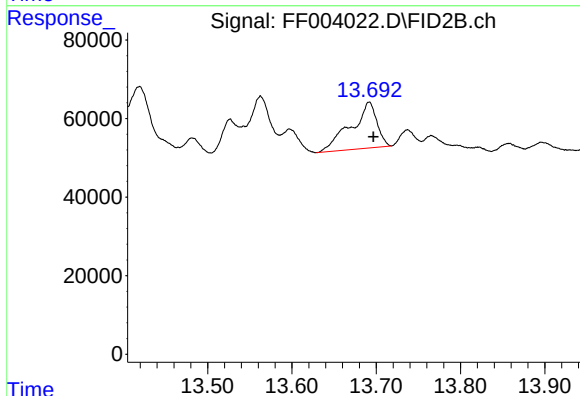




#7 N-EICOSANE

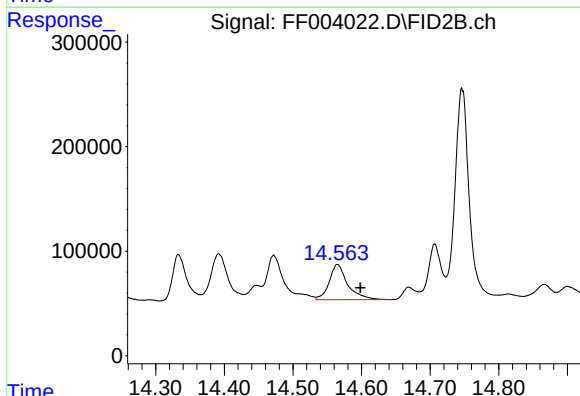
R.T.: 12.522 min
Delta R.T.: 0.026 min
Response: 4887107
Conc: 29.87 ug/ml

Instrument :
FID_F
ClientSampleId :
CS-18



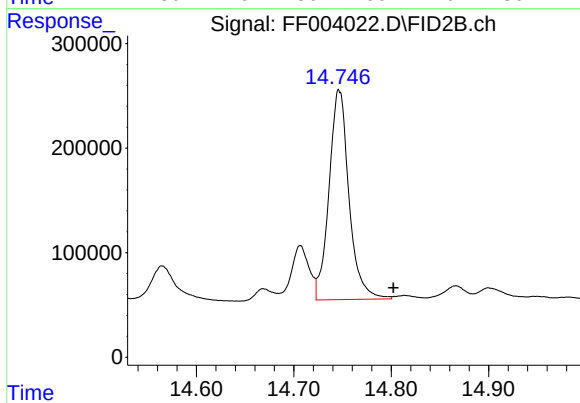
#8 N-DOCOSANE

R.T.: 13.692 min
Delta R.T.: -0.005 min
Response: 250748
Conc: 1.55 ug/ml



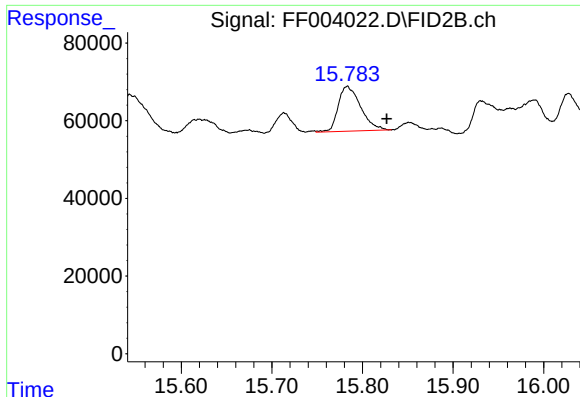
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.565 min
Delta R.T.: -0.033 min
Response: 630380
Conc: 4.53 ug/ml



#10 N-TETRACOSANE

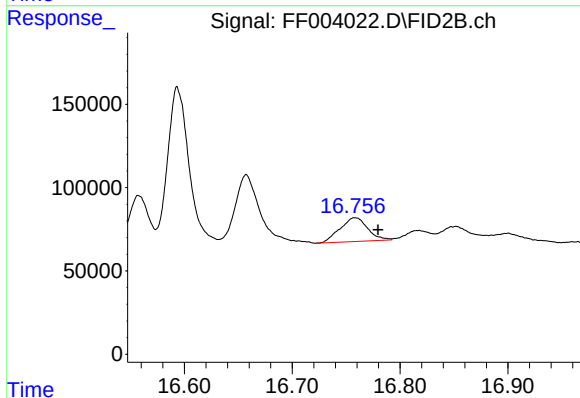
R.T.: 14.747 min
Delta R.T.: -0.056 min
Response: 2860631
Conc: 18.08 ug/ml



#11 N-HEXACOSANE

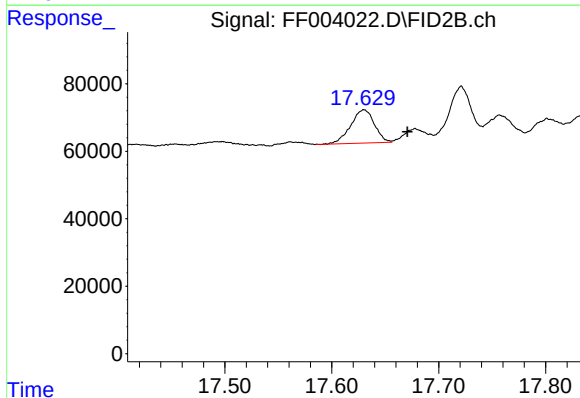
R.T.: 15.783 min
Delta R.T.: -0.044 min
Response: 198240
Conc: 1.28 ug/ml

Instrument :
FID_F
ClientSampleId :
CS-18



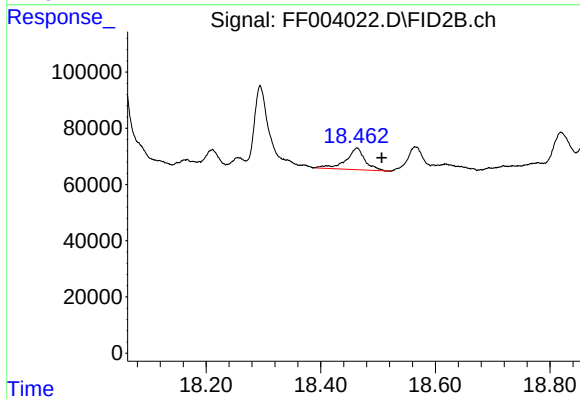
#12 N-OCTACOSANE

R.T.: 16.758 min
Delta R.T.: -0.021 min
Response: 254421
Conc: 1.68 ug/ml



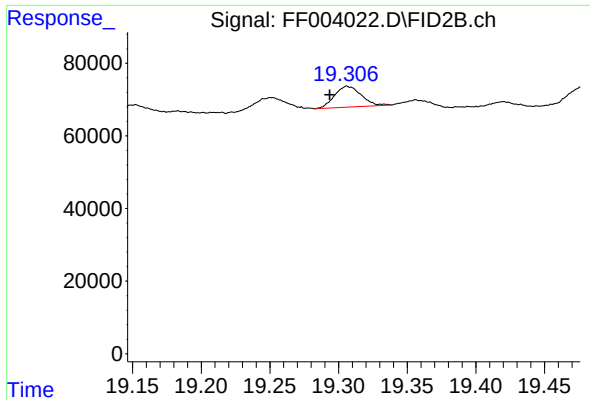
#13 N-TRIACONTANE

R.T.: 17.630 min
Delta R.T.: -0.041 min
Response: 152511
Conc: 1.04 ug/ml



#14 N-DOTRIACONTANE

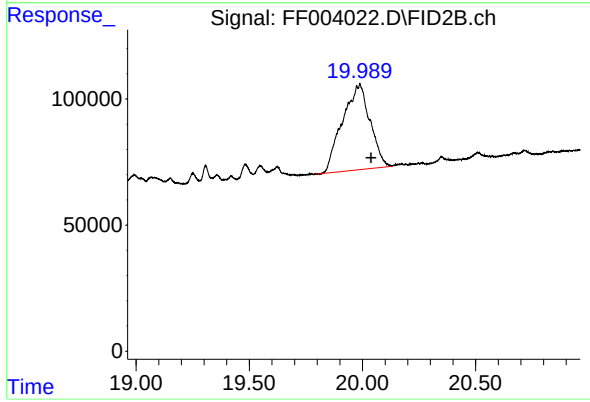
R.T.: 18.464 min
Delta R.T.: -0.043 min
Response: 176623
Conc: 1.24 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.306 min
Delta R.T.: 0.013 min
Response: 77227
Conc: 0.58 ug/ml

Instrument :
FID_F
ClientSampleId :
CS-18



#16 N-HEXATRIACONTANE

R.T.: 19.989 min
Delta R.T.: -0.049 min
Response: 2864210
Conc: 21.95 ug/ml