

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040219\
 Data File : FG004521.D
 Signal(s) : FID1A.ch
 Acq On : 02 Apr 2019 12:06
 Operator : AJ\SJ
 Sample : K2056-02 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 CS-8

Integration File: autoint1.e
 Quant Time: Apr 02 14:03:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.413	625137	6.061 ug/ml
Target Compounds			
7) N-EICOSANE	12.364	5209991	45.575 ug/ml
8) N-DOCOSANE	13.535	309329	2.706 ug/ml
10) N-TETRACOSANE	14.589	2751129	23.816 ug/ml
11) N-HEXACOSANE	15.654	179198	1.563 ug/ml
12) N-OCTACOSANE	16.589	76466	0.661 ug/ml
13) N-TRIACONTANE	17.476	137573	1.160 ug/ml
14) N-DOTRIACONTANE	18.306	194781	1.661 ug/ml
15) N-TETRATRIACONTANE	19.137	121605	1.091 ug/ml

(f)=RT Delta > 1/2 Window

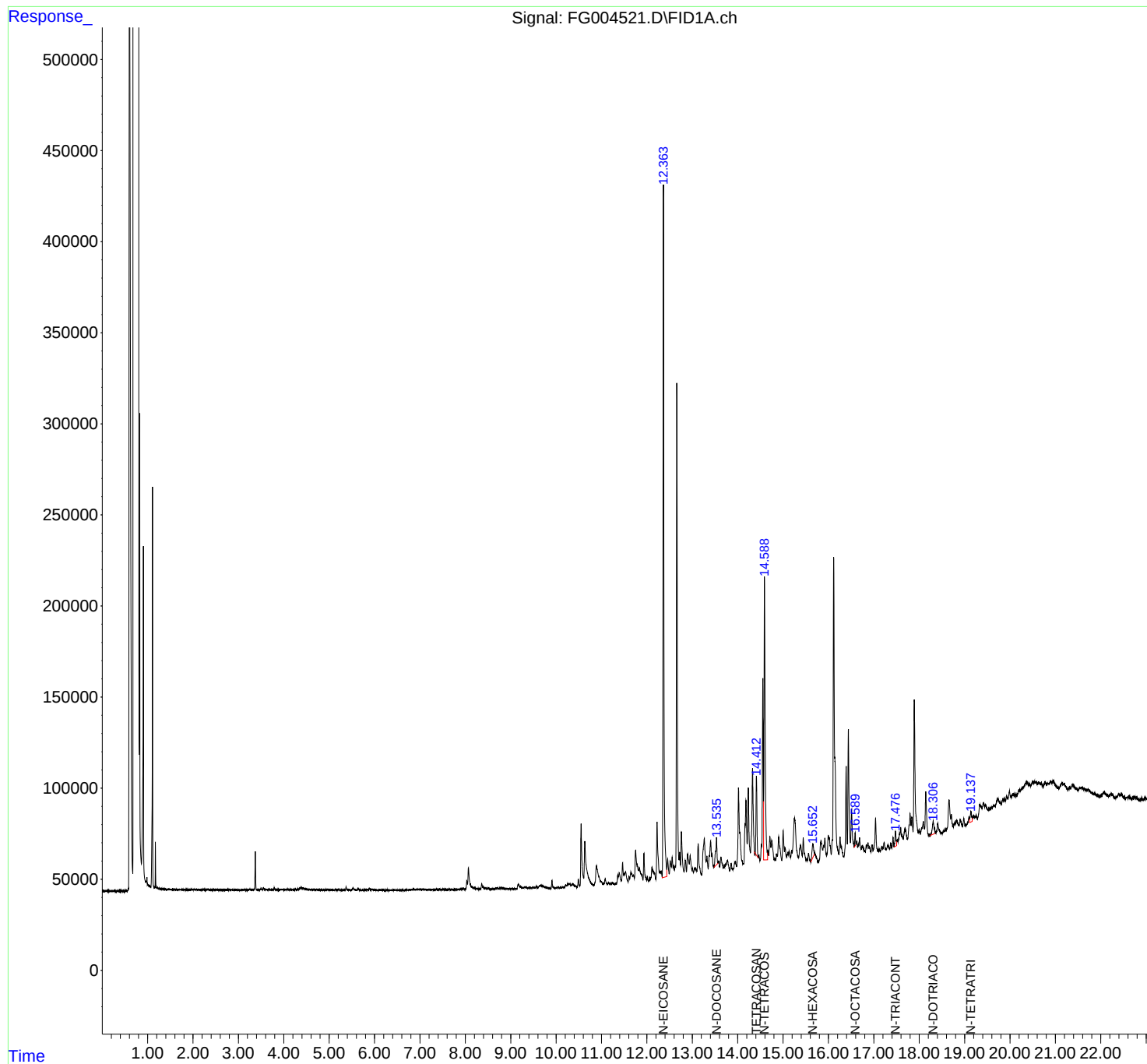
(m)=manual int.

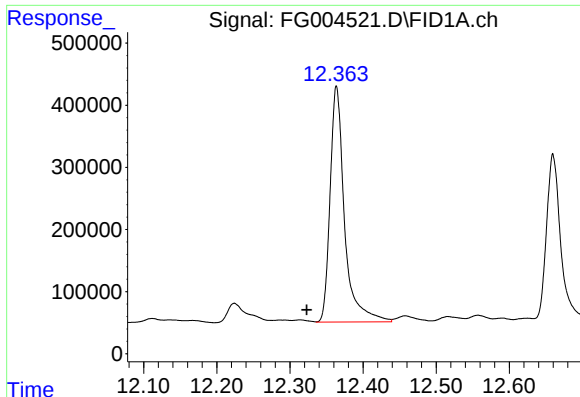
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Signal Info : 20mx0.18mmx0.18um

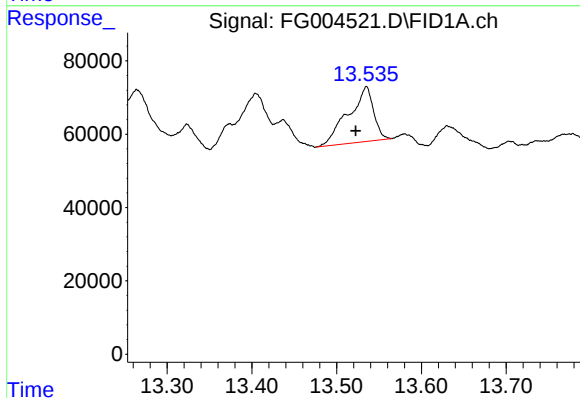




#7 N-EICOSANE

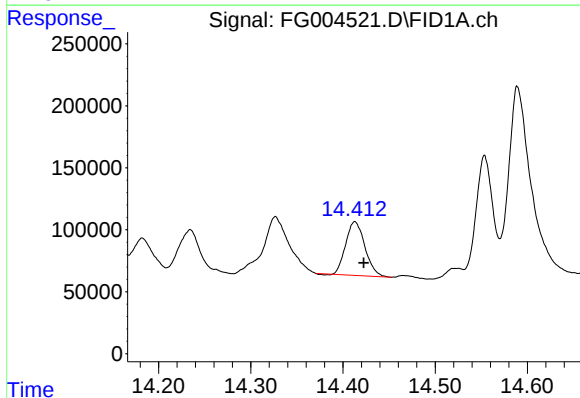
R.T.: 12.364 min
Delta R.T.: 0.041 min
Response: 5209991
Conc: 45.58 ug/ml

Instrument :
FID_G
ClientSampleId :
CS-8



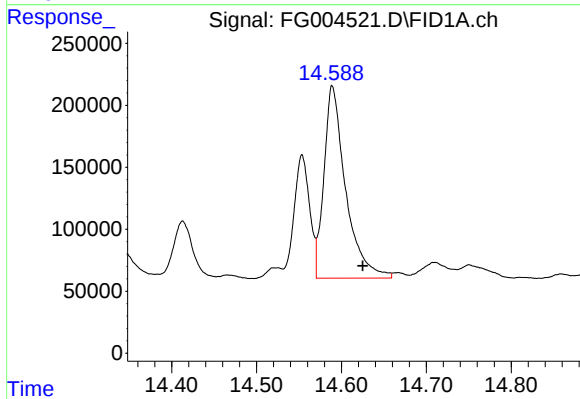
#8 N-DOCOSANE

R.T.: 13.535 min
Delta R.T.: 0.013 min
Response: 309329
Conc: 2.71 ug/ml



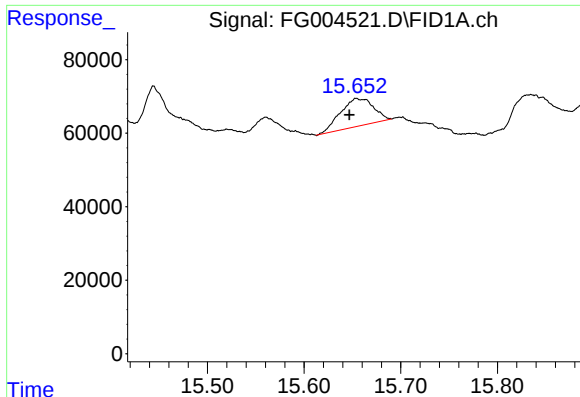
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.413 min
Delta R.T.: -0.010 min
Response: 625137
Conc: 6.06 ug/ml



#10 N-TETRACOSANE

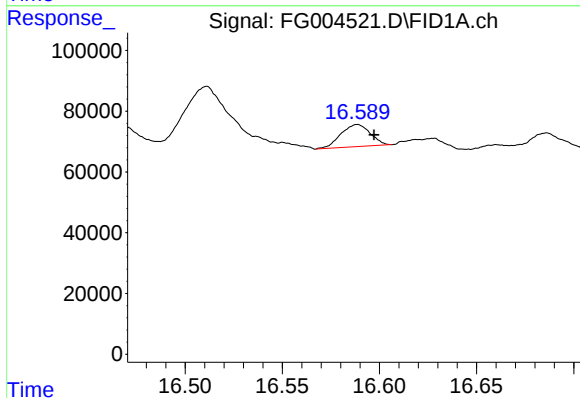
R.T.: 14.589 min
Delta R.T.: -0.036 min
Response: 2751129
Conc: 23.82 ug/ml



#11 N-HEXACOSANE

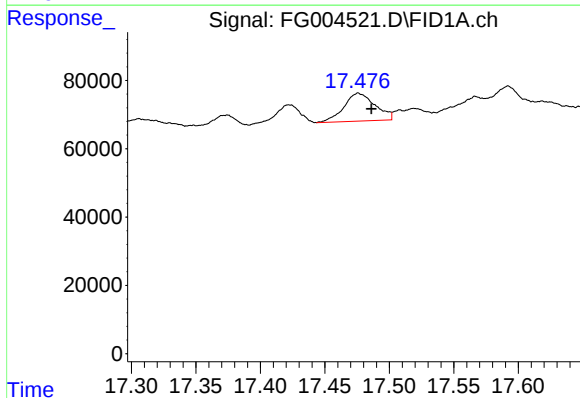
R.T.: 15.654 min
Delta R.T.: 0.007 min
Response: 179198
Conc: 1.56 ug/ml

Instrument :
FID_G
ClientSampleId :
CS-8



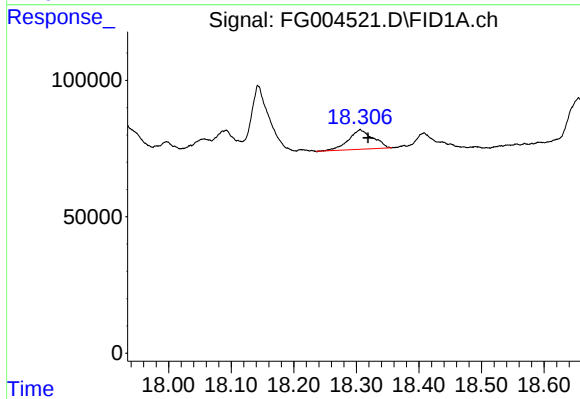
#12 N-OCTACOSANE

R.T.: 16.589 min
Delta R.T.: -0.009 min
Response: 76466
Conc: 0.66 ug/ml



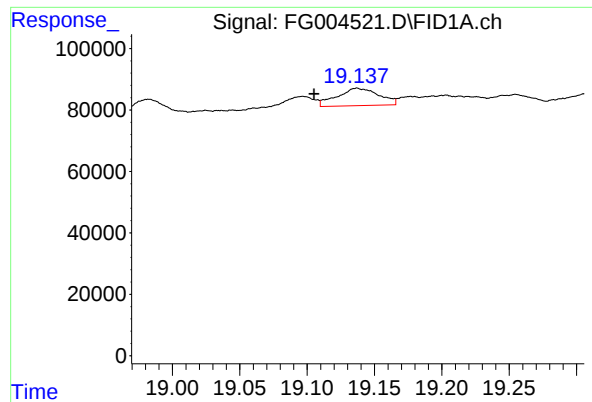
#13 N-TRIACONTANE

R.T.: 17.476 min
Delta R.T.: -0.010 min
Response: 137573
Conc: 1.16 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.306 min
Delta R.T.: -0.012 min
Response: 194781
Conc: 1.66 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.137 min

Delta R.T.: 0.032 min

Response: 121605

Conc: 1.09 ug/ml

Instrument :
FID_G
ClientSampleId :
CS-8