

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081018\
 Data File : FG002051.D
 Signal(s) : FID1A.ch
 Acq On : 10 Aug 2018 19:19
 Operator : AJ\SJ
 Sample : J4409-01 50X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 02:20:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 2018
 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...	14.465	273288	2.168 ug/ml
Target Compounds			
4) N-TETRADECANE	7.995	228225	1.500 ug/ml
5) N-HEXADECANE	9.618	309842	2.034 ug/ml
6) N-OCTADECANE	11.088	110629	0.721 ug/ml
7) N-EICOSANE	12.365	248026	1.644 ug/ml
8) N-DOCOSANE	13.579	493757	3.362 ug/ml
10) N-TETRACOSANE	14.638	2997437	20.906 ug/ml
11) N-HEXACOSANE	15.647f	364291	2.586 ug/ml
12) N-OCTACOSANE	16.642	455441	3.265 ug/ml
13) N-TRIACONTANE	17.535	114228	0.836 ug/ml
14) N-DOTRIACONTANE	18.364	97219	0.785 ug/ml
16) N-HEXATRIACONTANE	19.922	1578803	16.433 ug/ml
18) N-TETRACONTANE	21.427	1517027	18.289 ug/ml

(f)=RT Delta > 1/2 Window

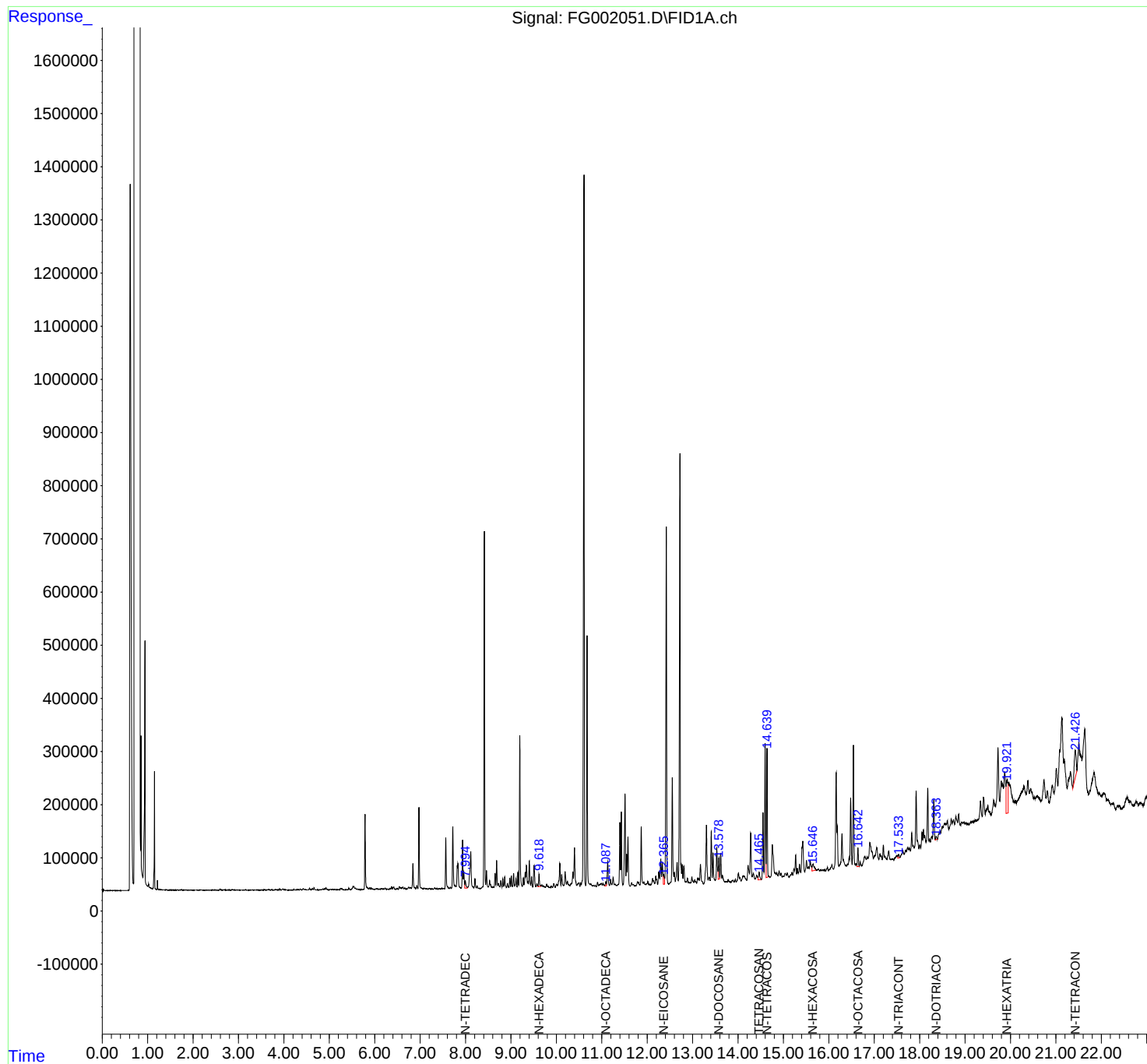
(m)=manual int.

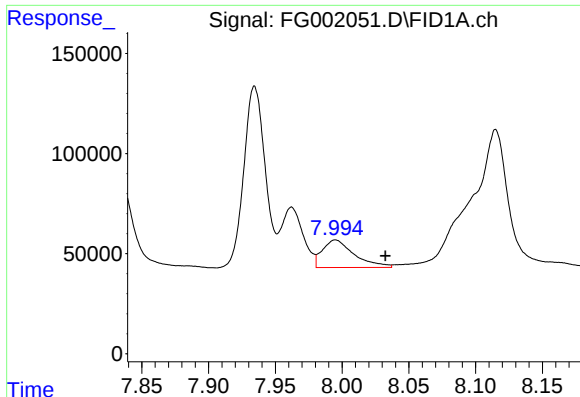
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Signal Info : 20mx0.18mmx0.18um

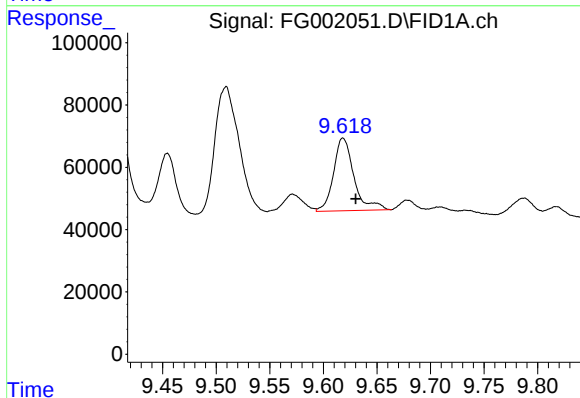




#4 N-TETRADECANE

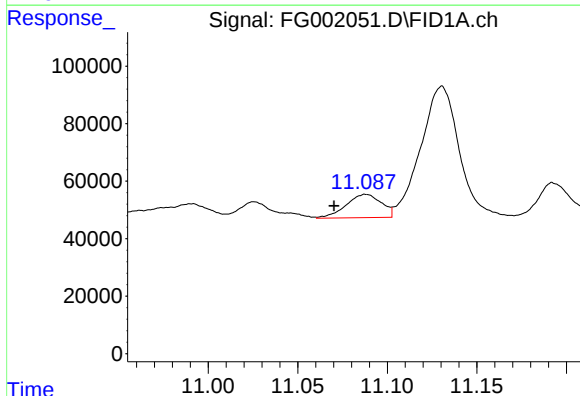
R.T.: 7.995 min
Delta R.T.: -0.037 min
Response: 228225
Conc: 1.50 ug/ml

Instrument :
FID_G
ClientSampleId :



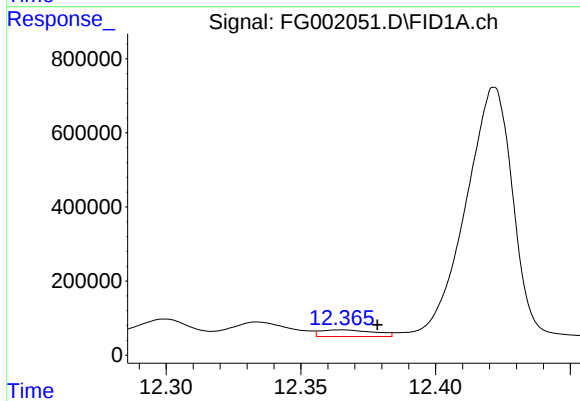
#5 N-HEXADECANE

R.T.: 9.618 min
Delta R.T.: -0.012 min
Response: 309842
Conc: 2.03 ug/ml



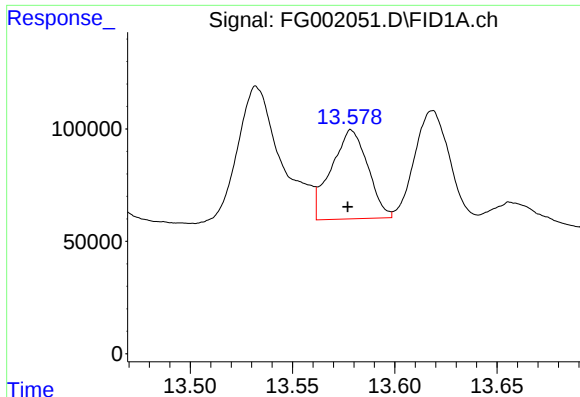
#6 N-OCTADECANE

R.T.: 11.088 min
Delta R.T.: 0.018 min
Response: 110629
Conc: 0.72 ug/ml



#7 N-EICOSANE

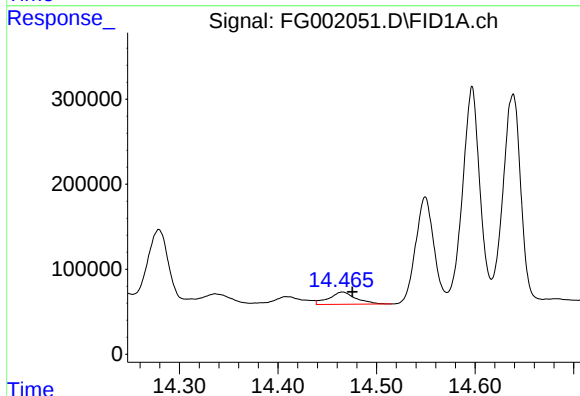
R.T.: 12.365 min
Delta R.T.: -0.013 min
Response: 248026
Conc: 1.64 ug/ml



#8 N-DOCOSANE

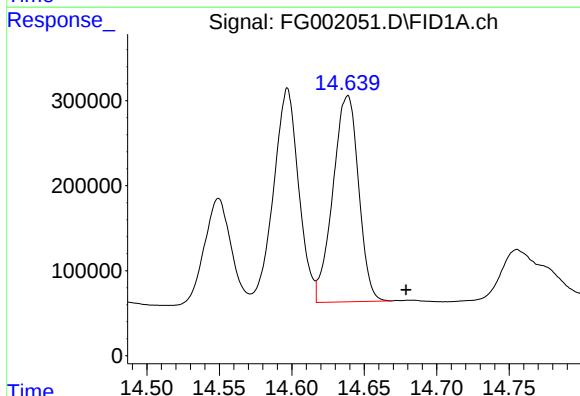
R.T.: 13.579 min
Delta R.T.: 0.002 min
Response: 493757
Conc: 3.36 ug/ml

Instrument :
FID_G
ClientSampleId :



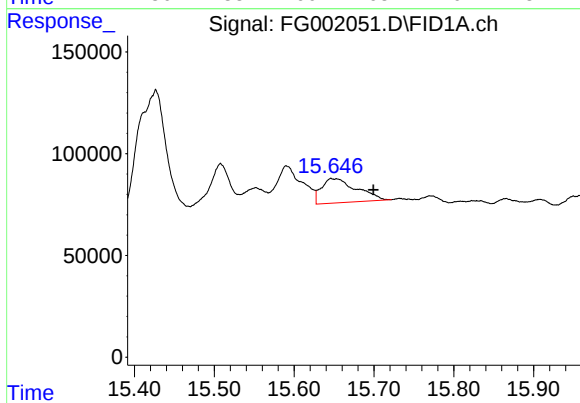
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.465 min
Delta R.T.: -0.010 min
Response: 273288
Conc: 2.17 ug/ml



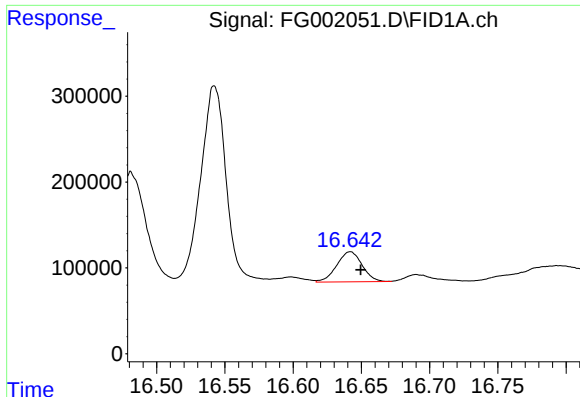
#10 N-TETRACOSANE

R.T.: 14.638 min
Delta R.T.: -0.040 min
Response: 2997437
Conc: 20.91 ug/ml



#11 N-HEXACOSANE

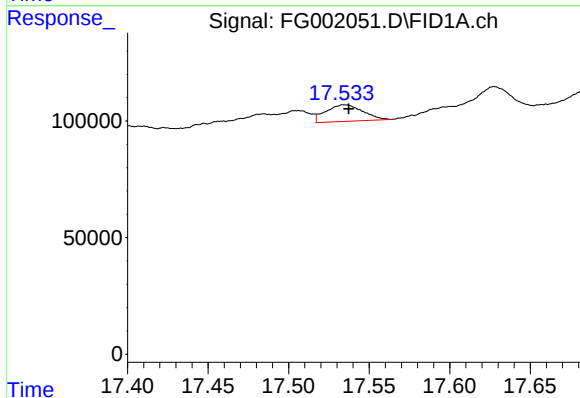
R.T.: 15.647 min
Delta R.T.: -0.053 min
Response: 364291
Conc: 2.59 ug/ml



#12 N-OCTACOSANE

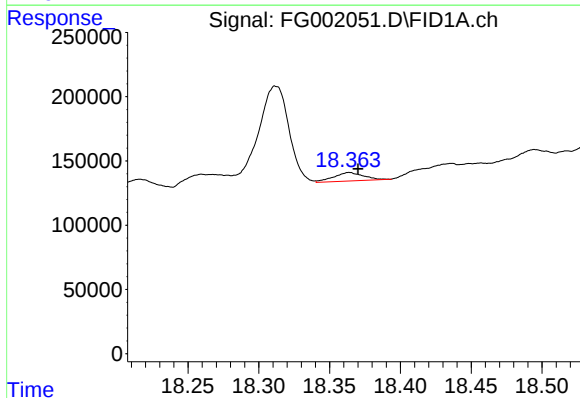
R.T.: 16.642 min
Delta R.T.: -0.008 min
Response: 455441
Conc: 3.26 ug/ml

Instrument :
FID_G
ClientSampleId :



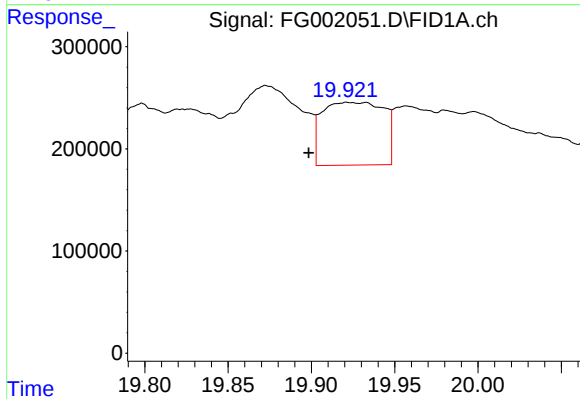
#13 N-TRIACONTANE

R.T.: 17.535 min
Delta R.T.: -0.002 min
Response: 114228
Conc: 0.84 ug/ml



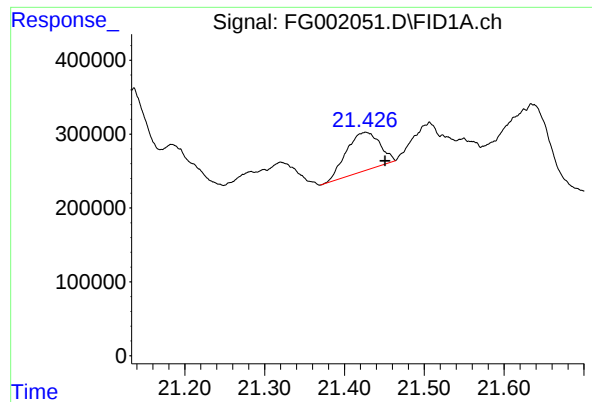
#14 N-DOTRIACONTANE

R.T.: 18.364 min
Delta R.T.: -0.006 min
Response: 97219
Conc: 0.79 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.922 min
Delta R.T.: 0.023 min
Response: 1578803
Conc: 16.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.427 min
Delta R.T.: -0.024 min
Response: 1517027
Conc: 18.29 ug/ml

Instrument :
FID_G
ClientSampleId :