

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031619\
 Data File : FG004233.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2019 23:41
 Operator : AJ\SJ
 Sample : K1897-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 TP-1-A

Integration File: autoint1.e
 Quant Time: Mar 16 07:05:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.440	1975920	15.717 ug/ml
Target Compounds			
4) N-TETRADECANE	8.044f	453325	3.251 ug/ml
11) N-HEXACOSANE	15.665	234400	1.683 ug/ml
12) N-OCTACOSANE	16.617	637172	4.654 ug/ml
13) N-TRIACONTANE	17.507	931412	6.974 ug/ml
14) N-DOTRIACONTANE	18.341	830605	6.564 ug/ml
15) N-TETRATRIACONTANE	19.128	117380	0.991 ug/ml
16) N-HEXATRIACONTANE	19.901	513368	4.637 ug/ml

(f)=RT Delta > 1/2 Window

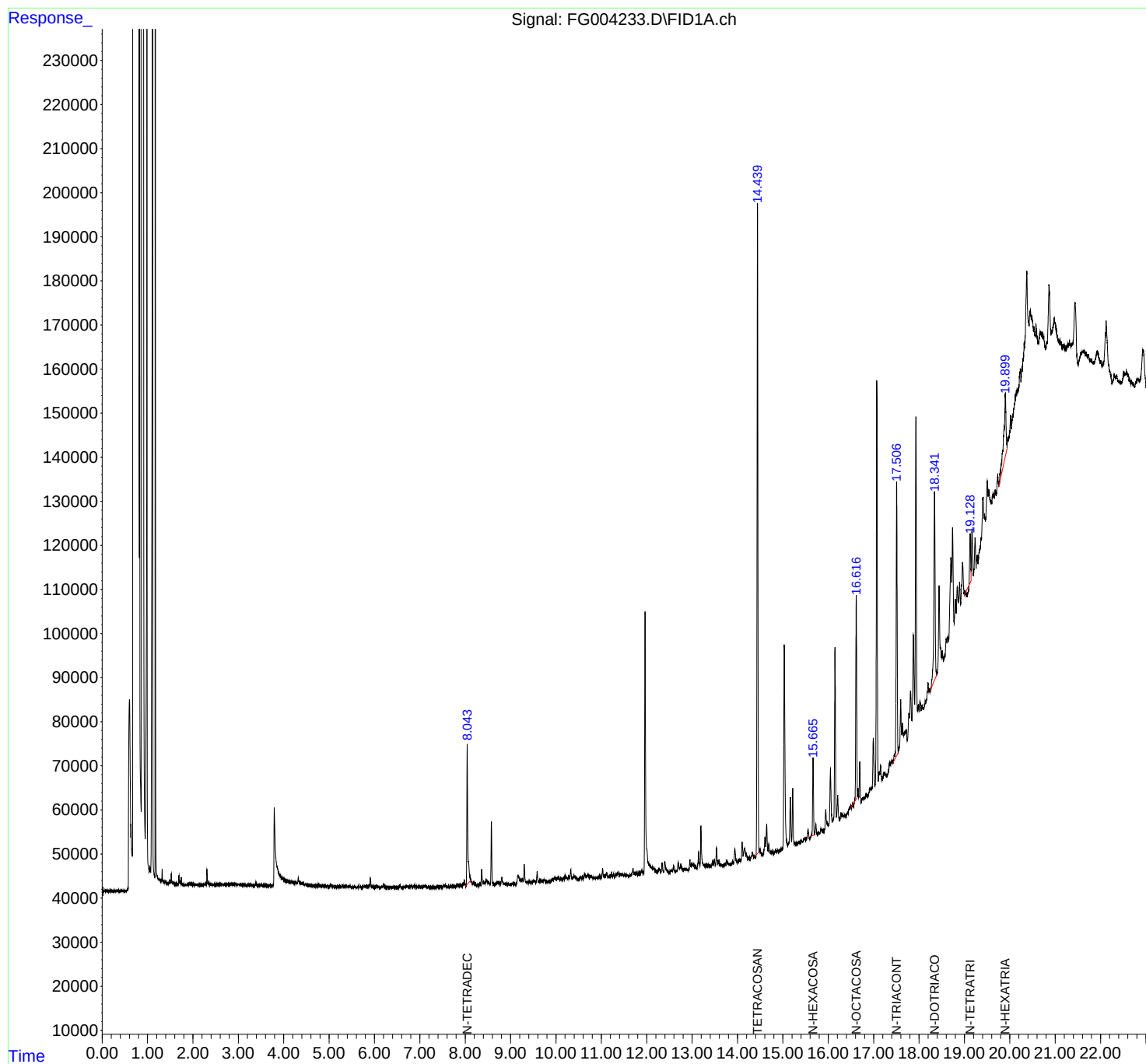
(m)=manual int.

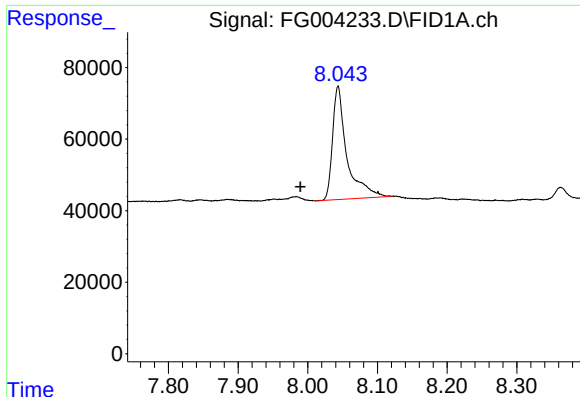
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

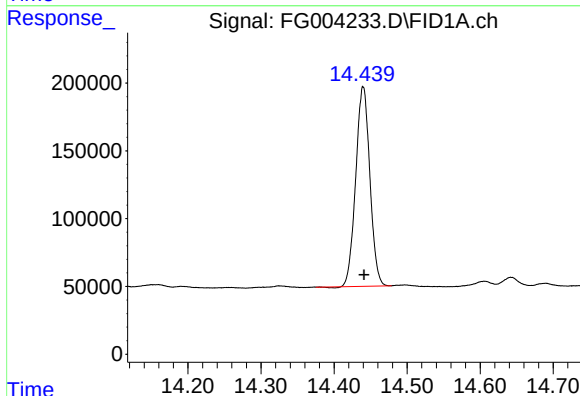




#4 N-TETRADECANE

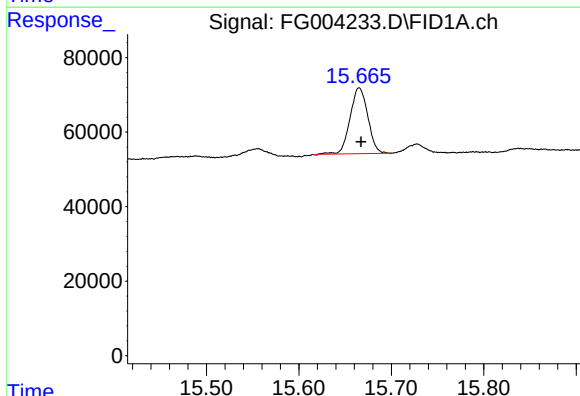
R.T.: 8.044 min
Delta R.T.: 0.054 min
Response: 453325
Conc: 3.25 ug/ml

Instrument :
FID_G
ClientSampleId :
TP-1-A



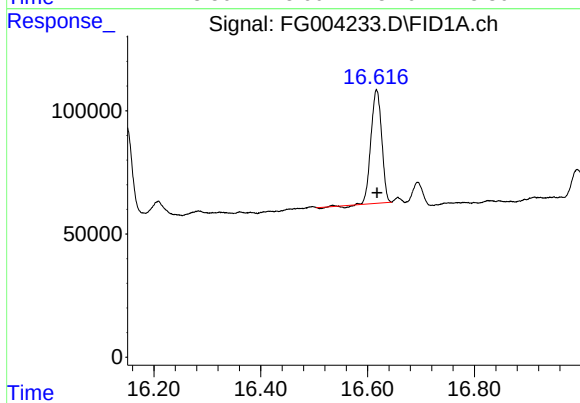
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.440 min
Delta R.T.: -0.001 min
Response: 1975920
Conc: 15.72 ug/ml



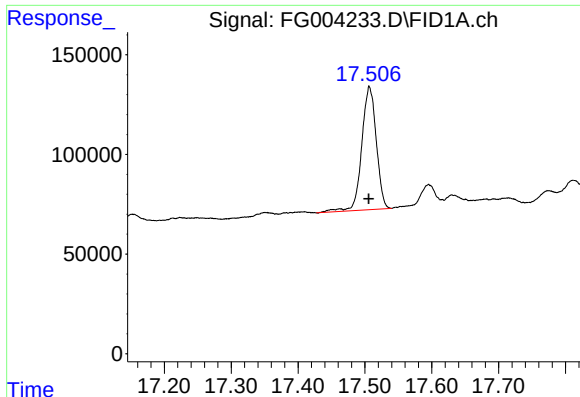
#11 N-HEXACOSANE

R.T.: 15.665 min
Delta R.T.: -0.002 min
Response: 234400
Conc: 1.68 ug/ml



#12 N-OCTACOSANE

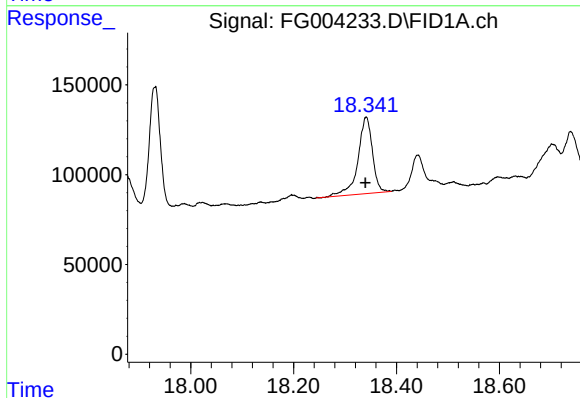
R.T.: 16.617 min
Delta R.T.: 0.000 min
Response: 637172
Conc: 4.65 ug/ml



#13 N-TRIACONTANE

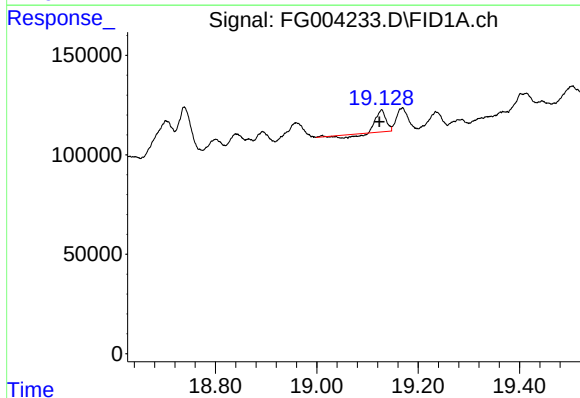
R.T.: 17.507 min
Delta R.T.: 0.001 min
Response: 931412
Conc: 6.97 ug/ml

Instrument :
FID_G
ClientSampleId :
TP-1-A



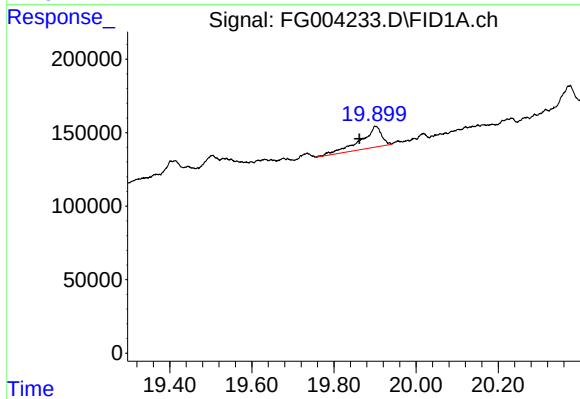
#14 N-DOTRIACONTANE

R.T.: 18.341 min
Delta R.T.: 0.002 min
Response: 830605
Conc: 6.56 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.128 min
Delta R.T.: 0.004 min
Response: 117380
Conc: 0.99 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.901 min
Delta R.T.: 0.039 min
Response: 513368
Conc: 4.64 ug/ml