

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021219\
 Data File : FG003773.D
 Signal(s) : FID1A.ch
 Acq On : 12 Feb 2019 20:06
 Operator : AJ\SJ
 Sample : K1462-21
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 13 00:19:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.460	1494775	11.051 ug/ml
Target Compounds			
4) N-TETRADECANE	8.063	356261	2.257 ug/ml
11) N-HEXACOSANE	15.685	436353	2.966 ug/ml
12) N-OCTACOSANE	16.636	1009348	7.006 ug/ml
13) N-TRIACONTANE	17.524	1163589	8.222 ug/ml
14) N-DOTRIACONTANE	18.358	654565	4.999 ug/ml

(f)=RT Delta > 1/2 Window

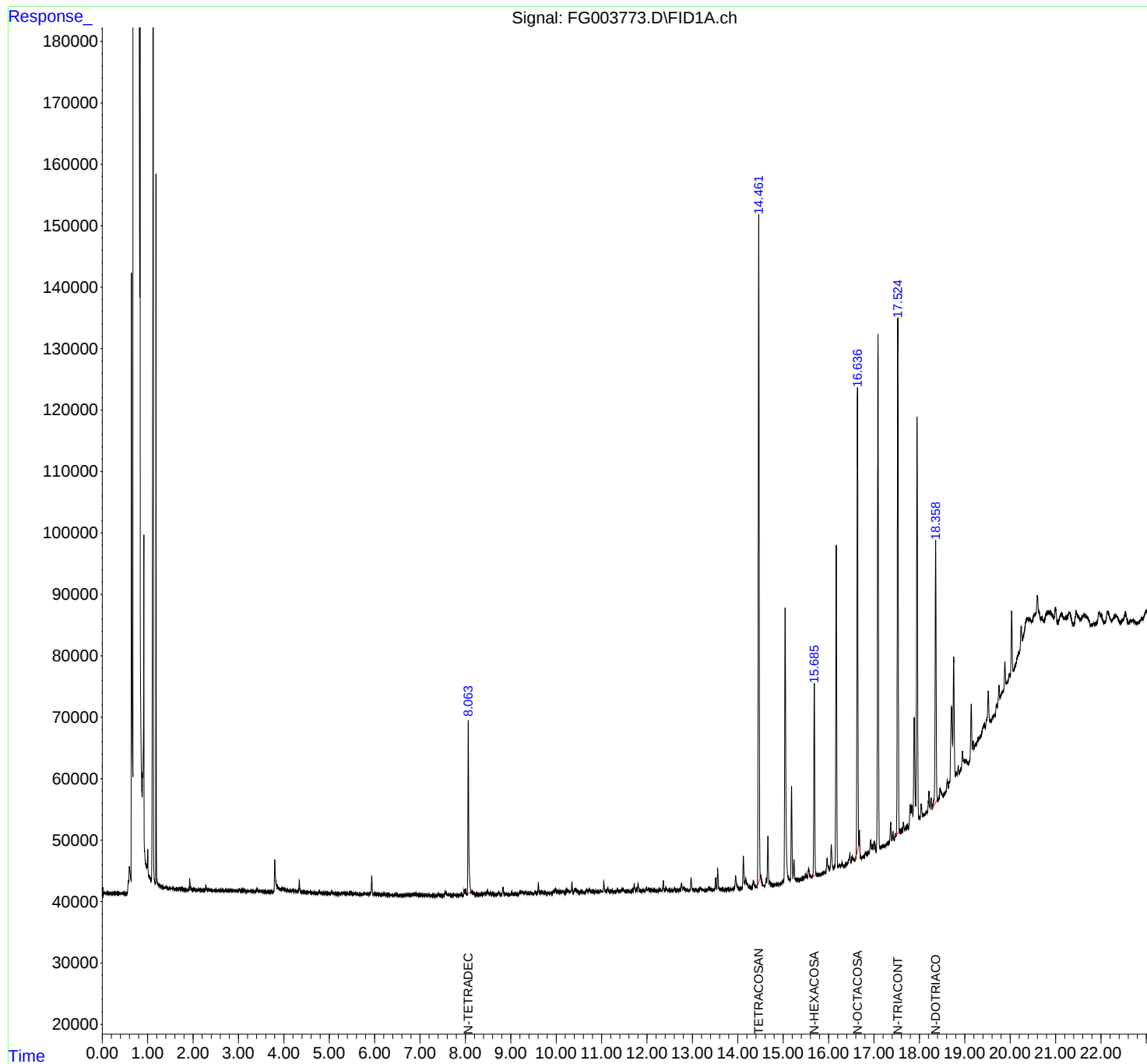
(m)=manual int.

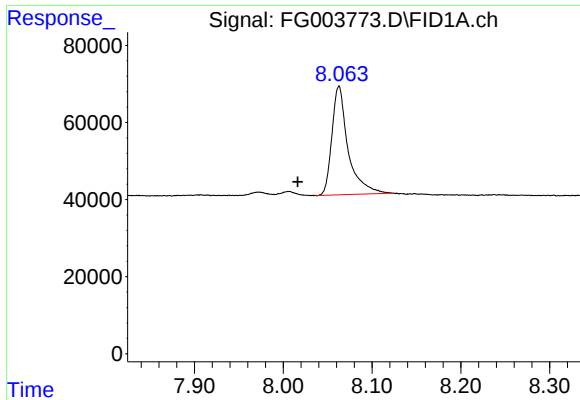
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021219\
Data File : FG003773.D
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

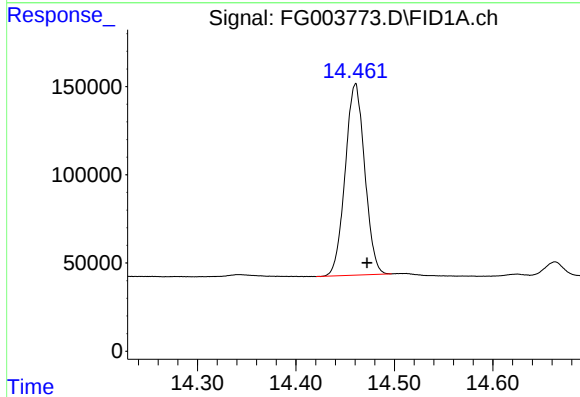




#4 N-TETRADECANE

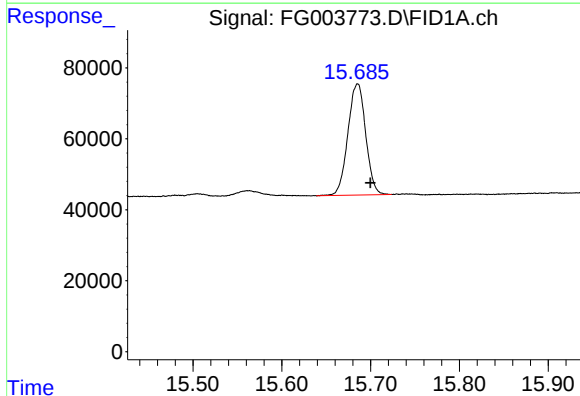
R.T.: 8.063 min
Delta R.T.: 0.047 min
Response: 356261
Conc: 2.26 ug/ml

Instrument :
FID_G
ClientSampleId :



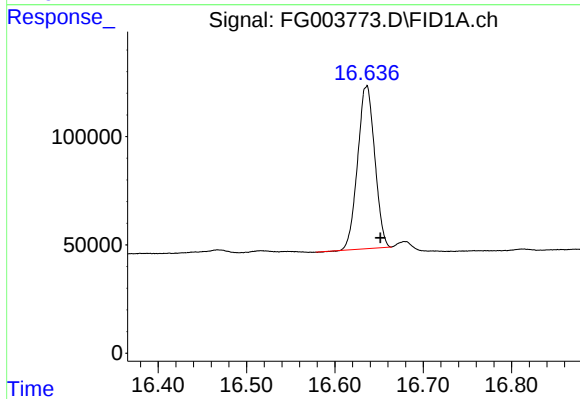
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.460 min
Delta R.T.: -0.012 min
Response: 1494775
Conc: 11.05 ug/ml



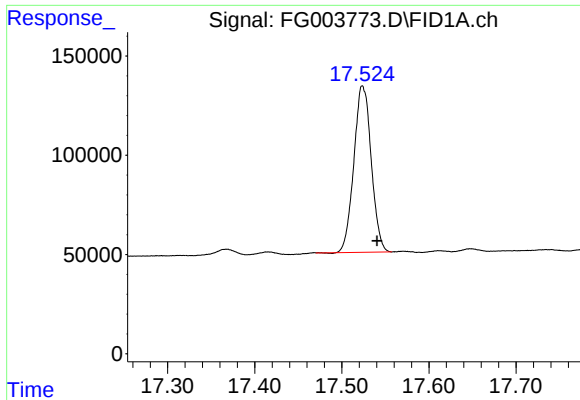
#11 N-HEXACOSANE

R.T.: 15.685 min
Delta R.T.: -0.014 min
Response: 436353
Conc: 2.97 ug/ml



#12 N-OCTACOSANE

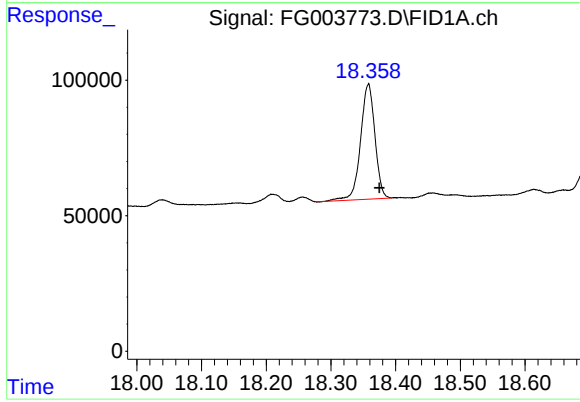
R.T.: 16.636 min
Delta R.T.: -0.016 min
Response: 1009348
Conc: 7.01 ug/ml



#13 N-TRIACONTANE

R.T.: 17.524 min
Delta R.T.: -0.017 min
Response: 1163589
Conc: 8.22 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.358 min
Delta R.T.: -0.017 min
Response: 654565
Conc: 5.00 ug/ml