

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021219\
 Data File : FG003770.D
 Signal(s) : FID1A.ch
 Acq On : 12 Feb 2019 18:35
 Operator : AJ\SJ
 Sample : K1459-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 13 00:18:27 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	1537875	11.370 ug/ml
Target Compounds			
4) N-TETRADECANE	8.062	592193	3.752 ug/ml
11) N-HEXACOSANE	15.685	177203	1.205 ug/ml
12) N-OCTACOSANE	16.636	301874	2.095 ug/ml
13) N-TRIACONTANE	17.525	346547	2.449 ug/ml
14) N-DOTRIACONTANE	18.355	286181	2.185 ug/ml
15) N-TETRATRIACONTANE	19.146	146025	1.238 ug/ml

(f)=RT Delta > 1/2 Window

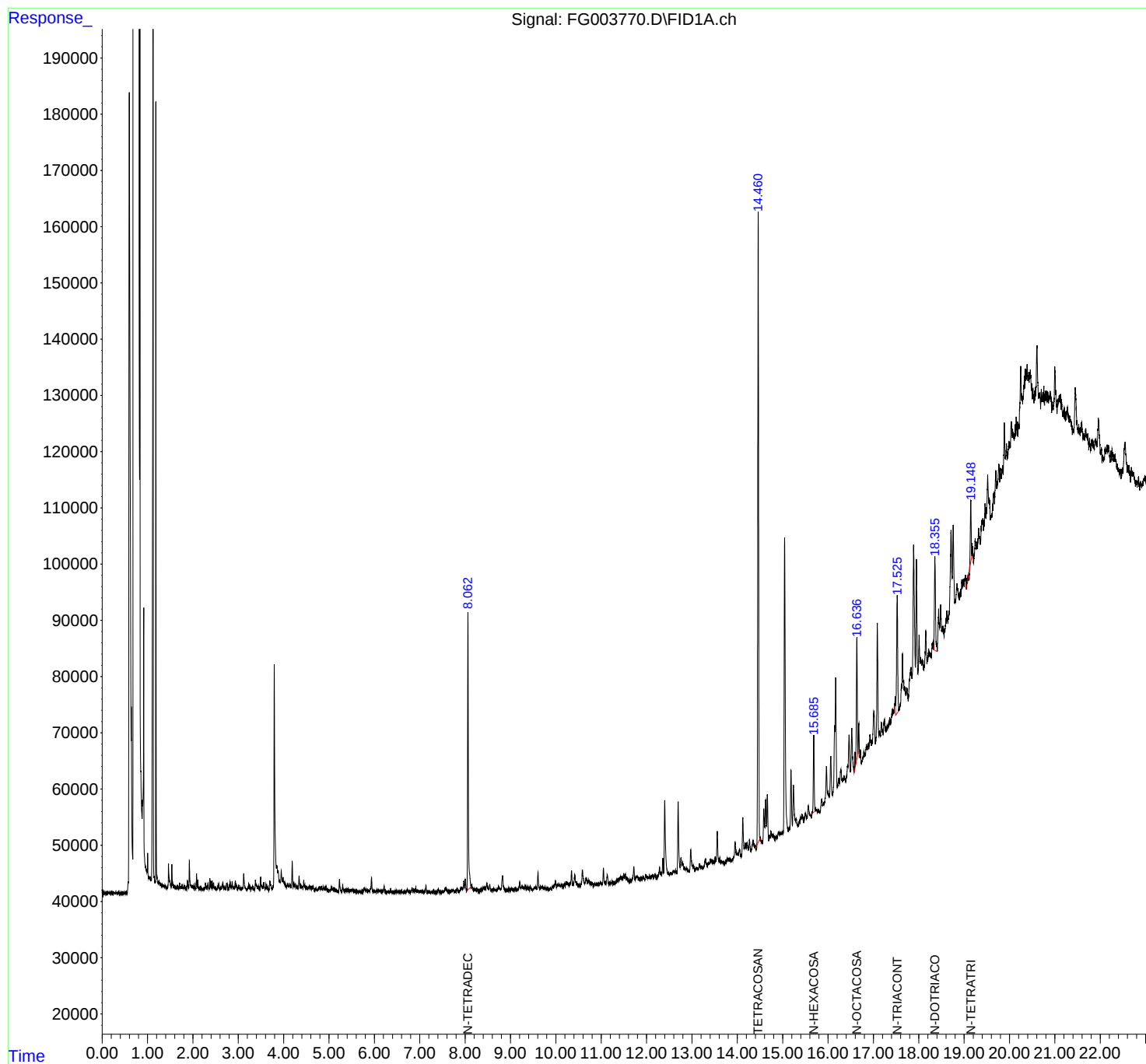
(m)=manual int.

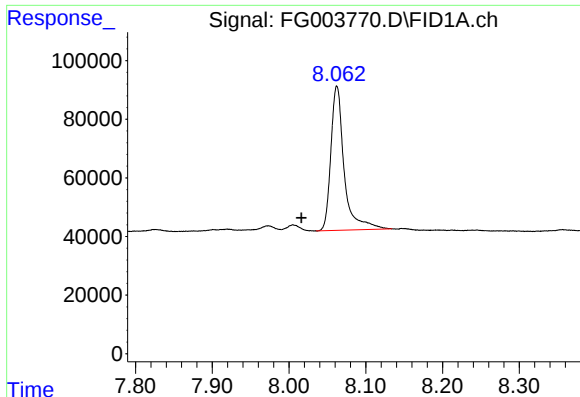
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021219\
Data File : FG003770.D
Signal(s) : FID1A.ch
Acq On : 12 Feb 2019 18:35
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Integration File: autoint1.e
Quant Time: Feb 13 00:18:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
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

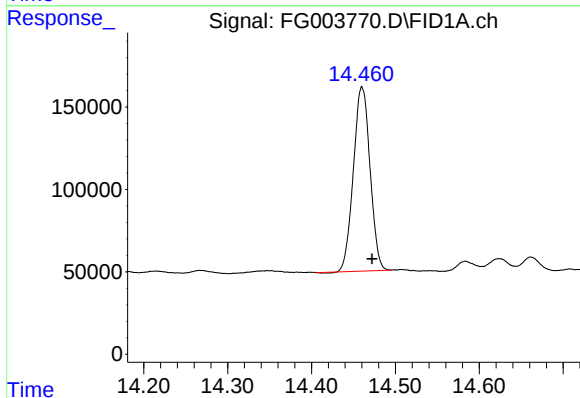




#4 N-TETRADECANE

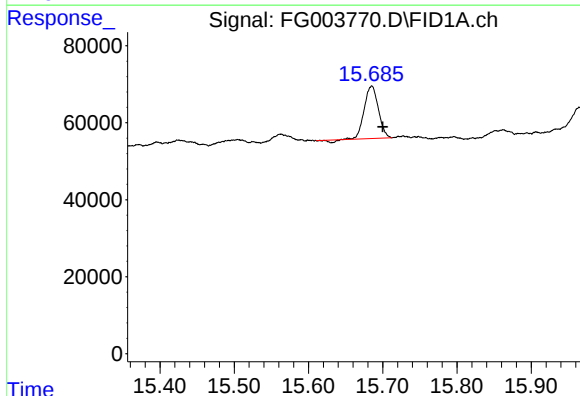
R.T.: 8.062 min
Delta R.T.: 0.046 min
Response: 592193
Conc: 3.75 ug/ml

Instrument :
FID_G
ClientSampleId :



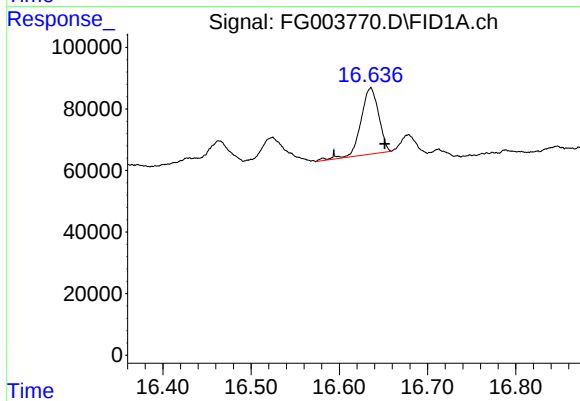
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.460 min
Delta R.T.: -0.012 min
Response: 1537875
Conc: 11.37 ug/ml



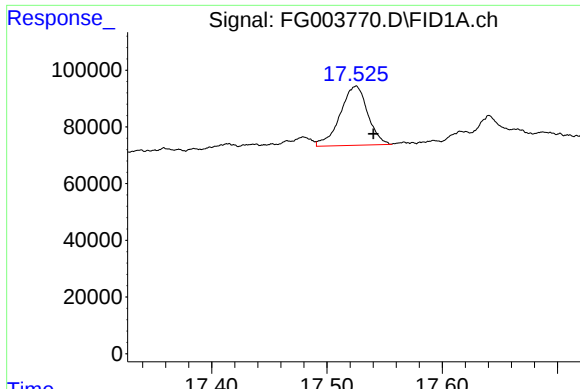
#11 N-HEXACOSANE

R.T.: 15.685 min
Delta R.T.: -0.015 min
Response: 177203
Conc: 1.20 ug/ml



#12 N-OCTACOSANE

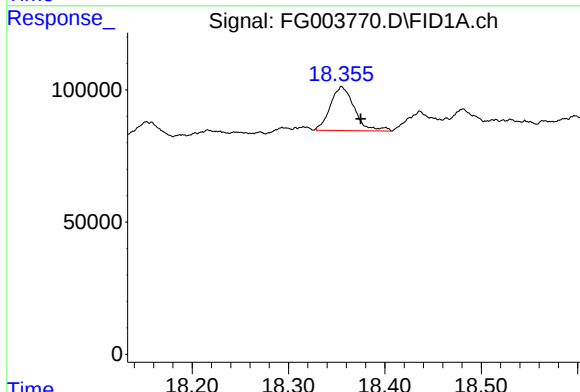
R.T.: 16.636 min
Delta R.T.: -0.016 min
Response: 301874
Conc: 2.10 ug/ml



#13 N-TRIACONTANE

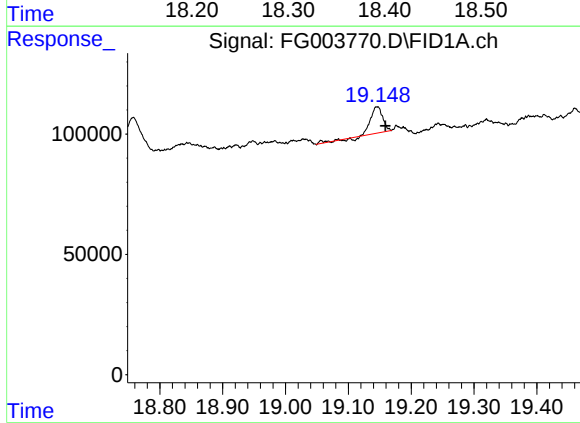
R.T.: 17.525 min
Delta R.T.: -0.015 min
Response: 346547
Conc: 2.45 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.355 min
Delta R.T.: -0.020 min
Response: 286181
Conc: 2.19 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.146 min
Delta R.T.: -0.013 min
Response: 146025
Conc: 1.24 ug/ml