

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021219\
Data File : FG003771.D
Signal(s) : FID1A.ch
Acq On : 12 Feb 2019 19:05
Operator : AJ\SJ
Sample : K1459-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 13 00:18:39 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...	14.461	1251085	9.250 ug/ml
Target Compounds			
4) N-TETRADECANE	8.063	318840	2.020 ug/ml
11) N-HEXACOSANE	15.684	221762	1.508 ug/ml
12) N-OCTACOSANE	16.636	313430	2.175 ug/ml
13) N-TRIACONTANE	17.524	334613	2.364 ug/ml
14) N-DOTRIACONTANE	18.357	207530	1.585 ug/ml

(f)=RT Delta > 1/2 Window

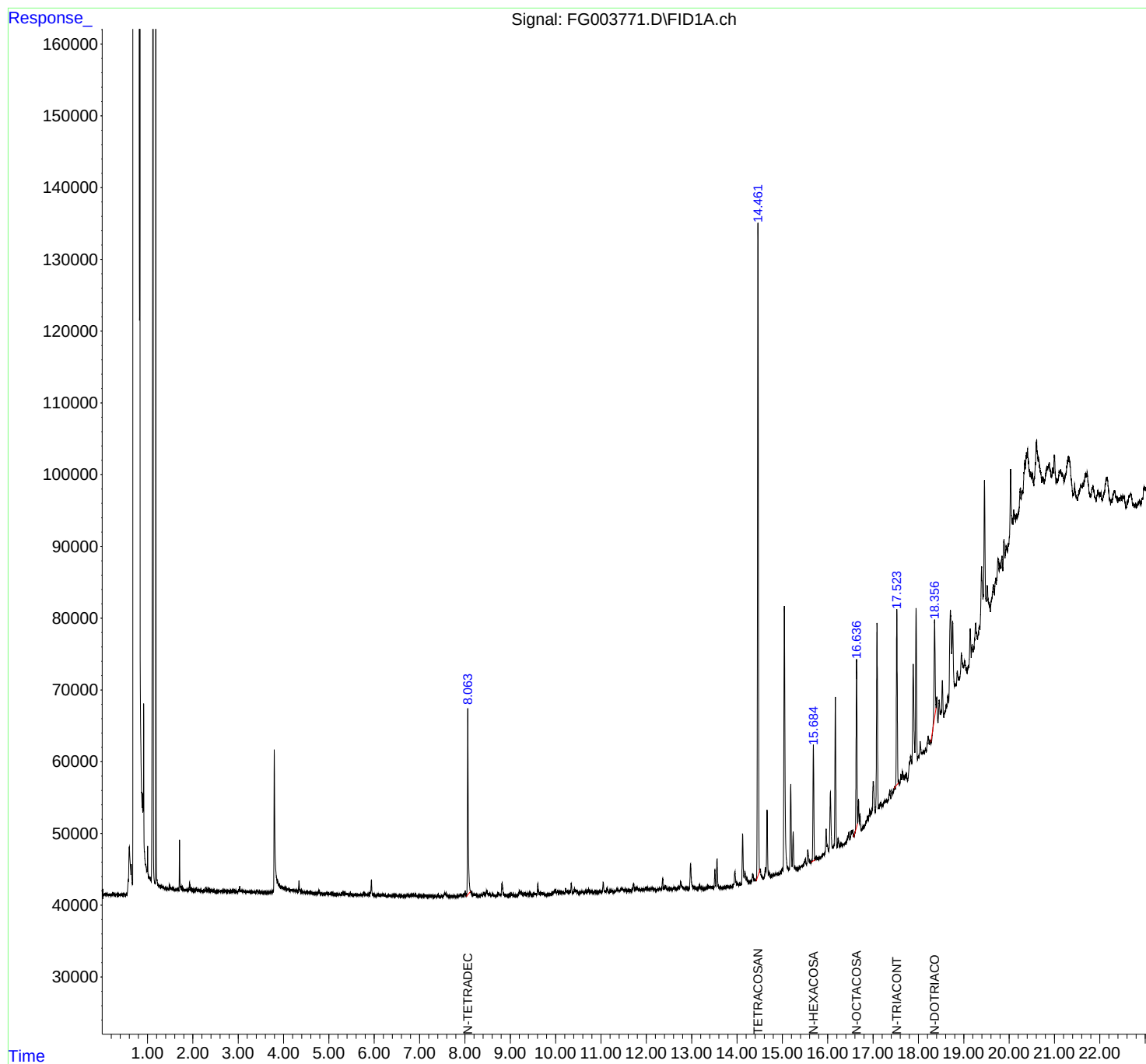
(m)=manual int.

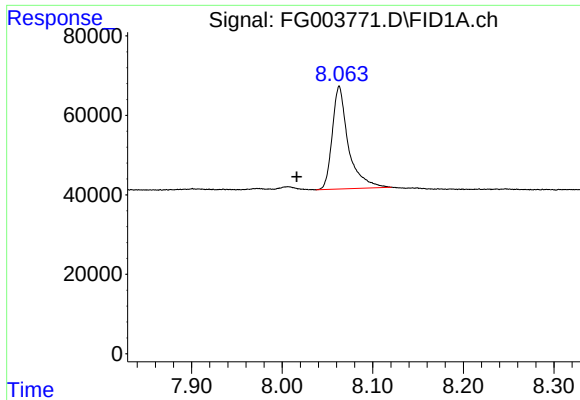
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021219\
Data File : FG003771.D
Signal(s) : FID1A.ch
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Integration File: autoint1.e
Quant Time: Feb 13 00:18:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
Quant Title :
QLast Update : 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

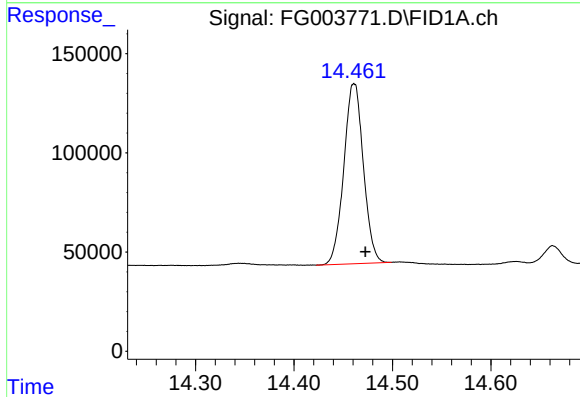




#4 N-TETRADECANE

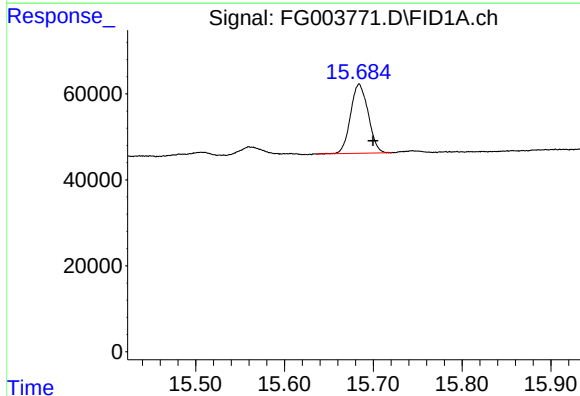
R.T.: 8.063 min
Delta R.T.: 0.047 min
Response: 318840
Conc: 2.02 ug/ml

Instrument :
FID_G
ClientSampleId :



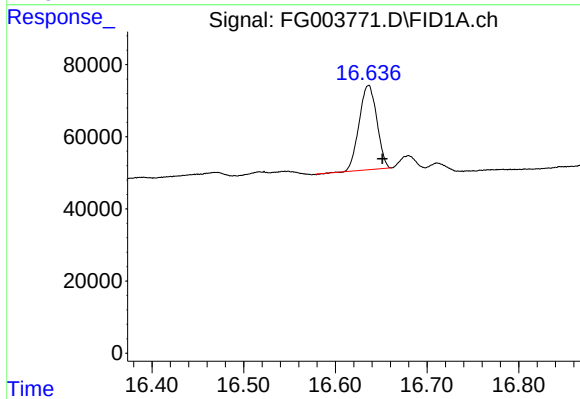
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.461 min
Delta R.T.: -0.011 min
Response: 1251085
Conc: 9.25 ug/ml



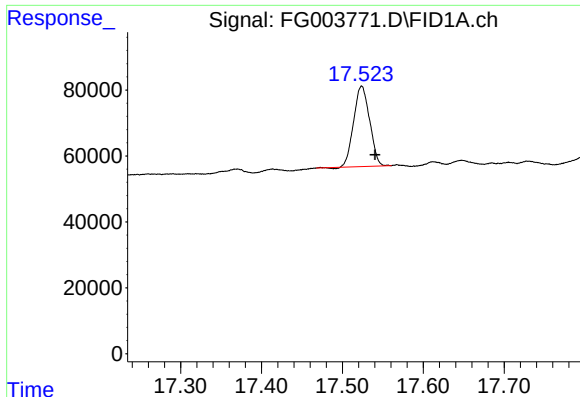
#11 N-HEXACOSANE

R.T.: 15.684 min
Delta R.T.: -0.016 min
Response: 221762
Conc: 1.51 ug/ml



#12 N-OCTACOSANE

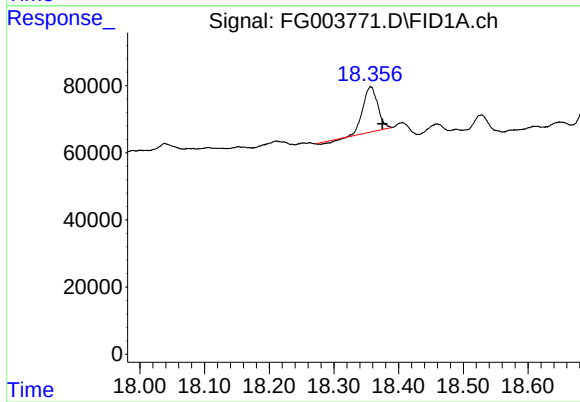
R.T.: 16.636 min
Delta R.T.: -0.015 min
Response: 313430
Conc: 2.18 ug/ml



#13 N-TRIACONTANE

R.T.: 17.524 min
Delta R.T.: -0.017 min
Response: 334613
Conc: 2.36 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.357 min
Delta R.T.: -0.018 min
Response: 207530
Conc: 1.58 ug/ml