

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082218\
 Data File : FG002170.D
 Signal(s) : FID1A.ch
 Acq On : 22 Aug 2018 17:51
 Operator : AJ\SJ
 Sample : J4583-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 23 08:56:36 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...	14.455	2440119	19.358 ug/ml
Target Compounds			
4) N-TETRADECANE	8.071	989587	6.506 ug/ml
11) N-HEXACOSANE	15.678	121738	0.864 ug/ml
12) N-OCTACOSANE	16.629	421400	3.021 ug/ml
13) N-TRIACONTANE	17.516	695876	5.095 ug/ml
14) N-DOTRIACONTANE	18.350	521154	4.208 ug/ml
15) N-TETRATRIACONTANE	19.136	84845	0.780 ug/ml

(f)=RT Delta > 1/2 Window

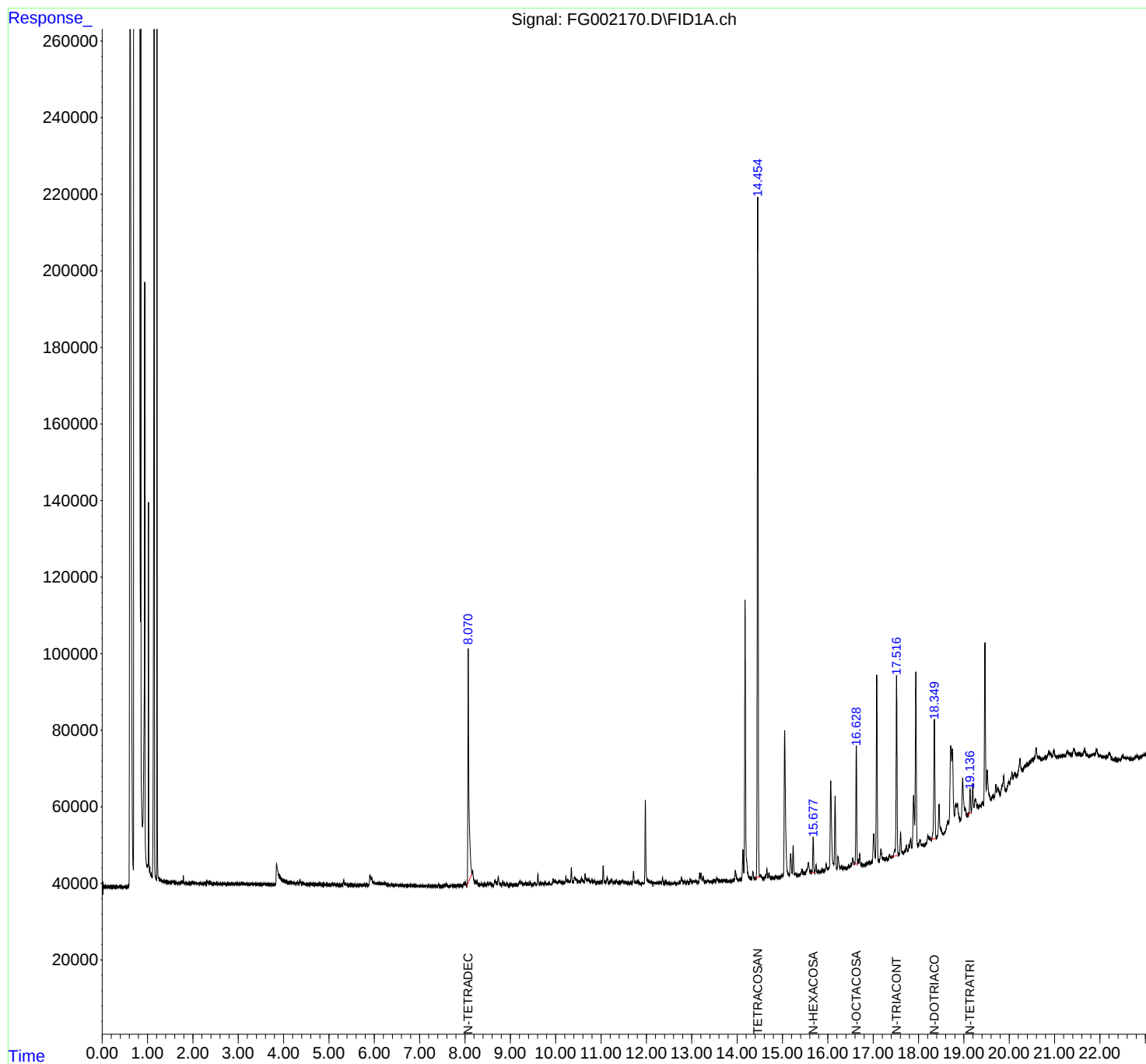
(m)=manual int.

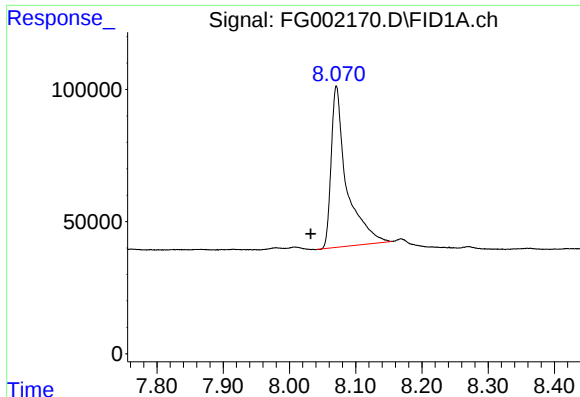
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082218\
Data File : FG002170.D
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Acq On : 22 Aug 2018 17:51
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Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

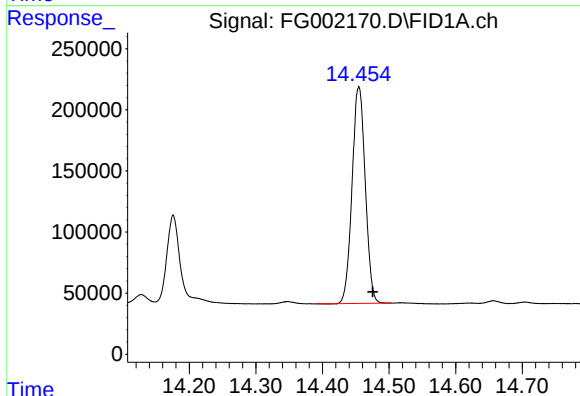




#4 N-TETRADECANE

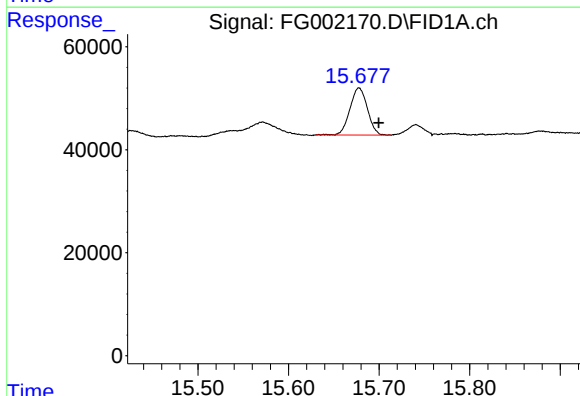
R.T.: 8.071 min
Delta R.T.: 0.039 min
Response: 989587
Conc: 6.51 ug/ml

Instrument :
FID_G
ClientSampleId :



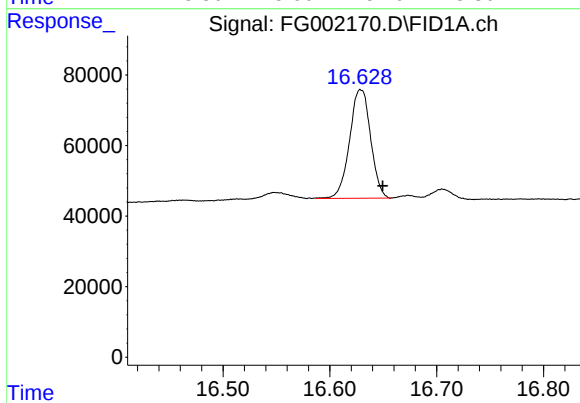
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.455 min
Delta R.T.: -0.021 min
Response: 2440119
Conc: 19.36 ug/ml



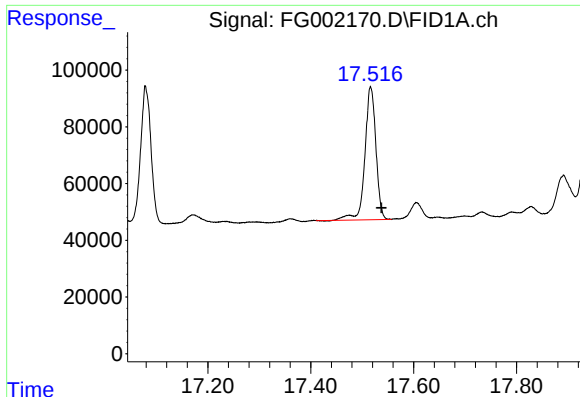
#11 N-HEXACOSANE

R.T.: 15.678 min
Delta R.T.: -0.022 min
Response: 121738
Conc: 0.86 ug/ml



#12 N-OCTACOSANE

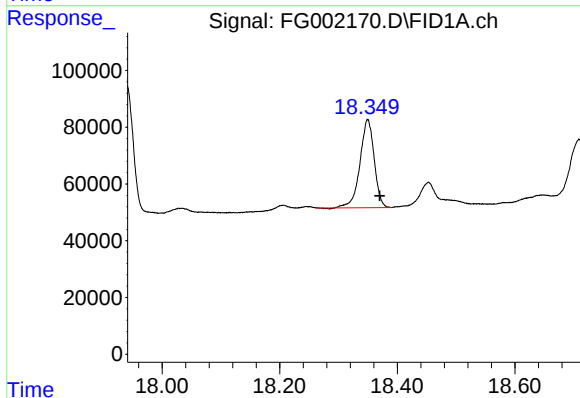
R.T.: 16.629 min
Delta R.T.: -0.020 min
Response: 421400
Conc: 3.02 ug/ml



#13 N-TRIACONTANE

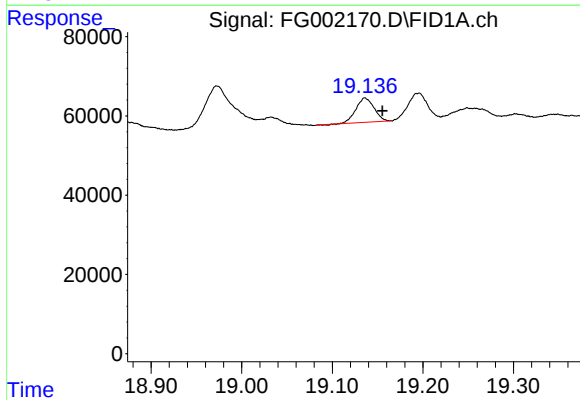
R.T.: 17.516 min
Delta R.T.: -0.021 min
Response: 695876
Conc: 5.10 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.350 min
Delta R.T.: -0.020 min
Response: 521154
Conc: 4.21 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.136 min
Delta R.T.: -0.019 min
Response: 84845
Conc: 0.78 ug/ml