

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082218\
Data File : FG002173.D
Signal(s) : FID1A.ch
Acq On : 22 Aug 2018 19:24
Operator : AJ\SJ
Sample : J4583-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 23 08:56:56 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...	14.454	2589298	20.542 ug/ml
Target Compounds			
4) N-TETRADECANE	8.072	780734	5.133 ug/ml
11) N-HEXACOSANE	15.677	156115	1.108 ug/ml
12) N-OCTACOSANE	16.629	463536	3.323 ug/ml
13) N-TRIACONTANE	17.517	729772	5.344 ug/ml
14) N-DOTRIACONTANE	18.351	450882	3.641 ug/ml
15) N-TETRATRIACONTANE	19.138	82935	0.763 ug/ml

(f)=RT Delta > 1/2 Window

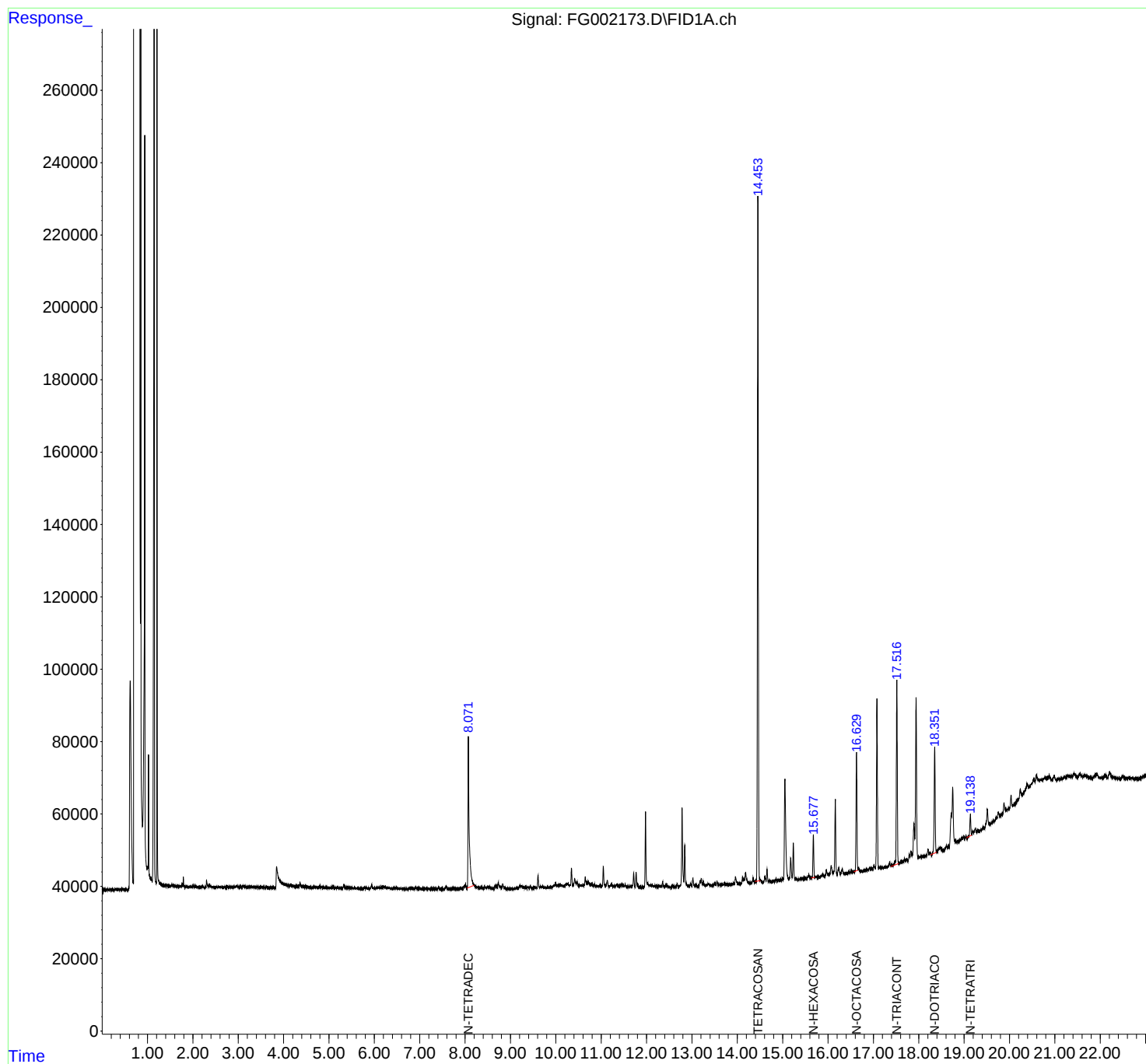
(m)=manual int.

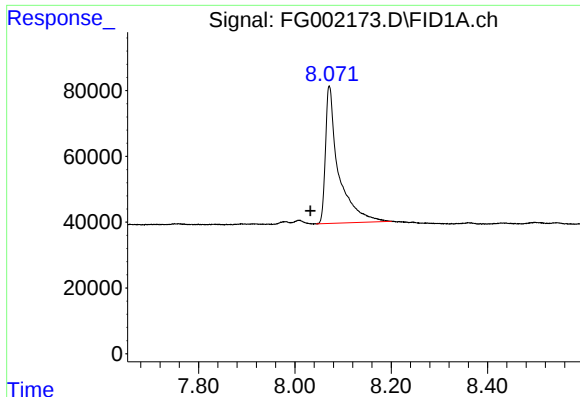
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082218\
Data File : FG002173.D
Signal(s) : FID1A.ch
Acq On : 22 Aug 2018 19:24
Operator : AJ\SJ
Sample : J4583-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 23 08:56:56 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

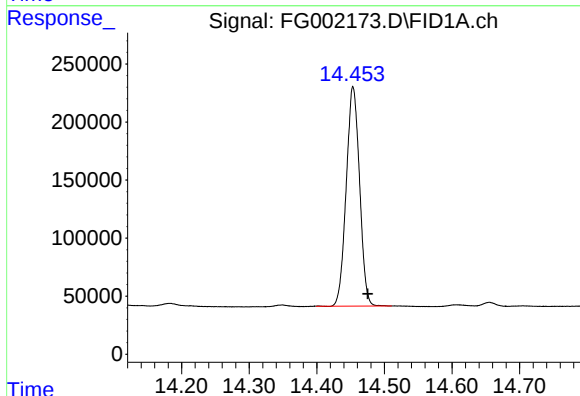




#4 N-TETRADECANE

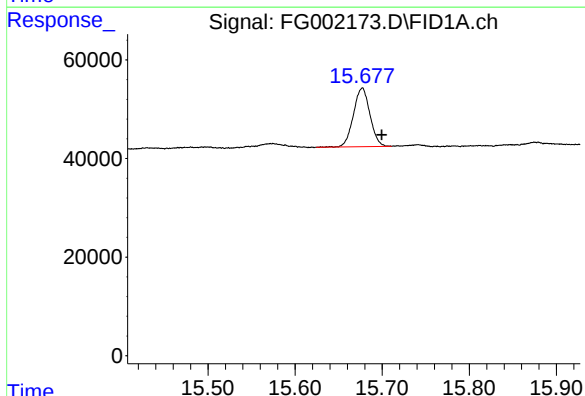
R.T.: 8.072 min
Delta R.T.: 0.039 min
Response: 780734
Conc: 5.13 ug/ml

Instrument :
FID_G
ClientSampleId :



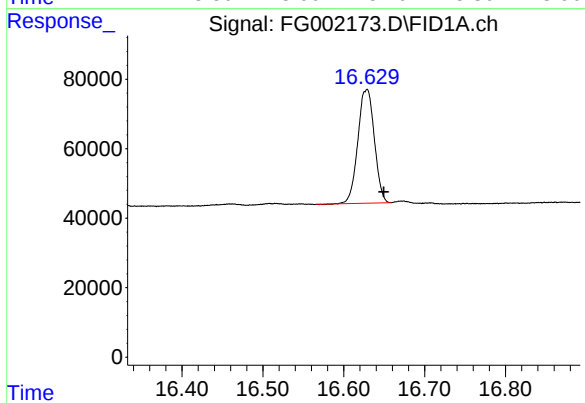
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.454 min
Delta R.T.: -0.022 min
Response: 2589298
Conc: 20.54 ug/ml



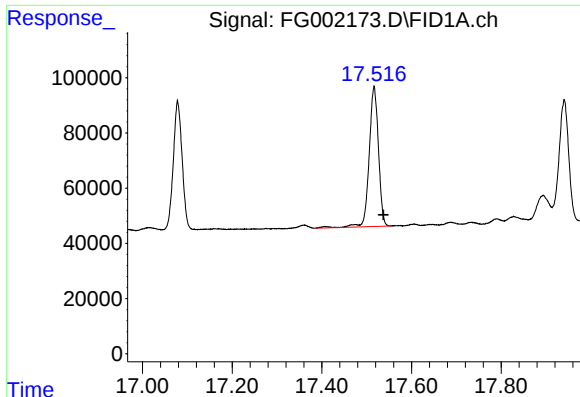
#11 N-HEXACOSANE

R.T.: 15.677 min
Delta R.T.: -0.022 min
Response: 156115
Conc: 1.11 ug/ml



#12 N-OCTACOSANE

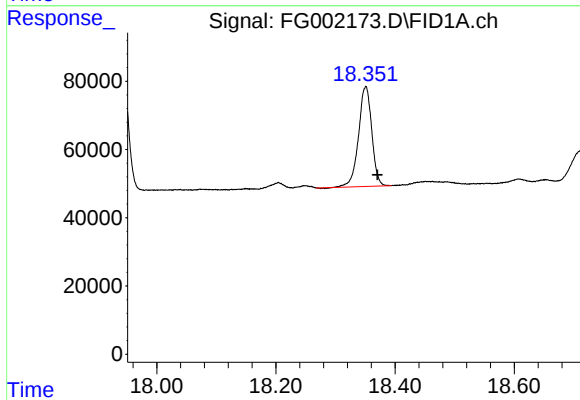
R.T.: 16.629 min
Delta R.T.: -0.021 min
Response: 463536
Conc: 3.32 ug/ml



#13 N-TRIACONTANE

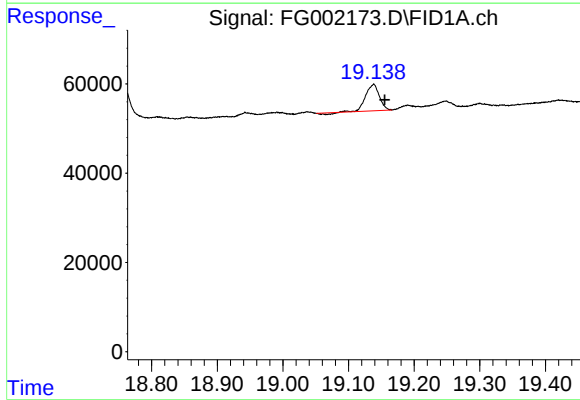
R.T.: 17.517 min
Delta R.T.: -0.021 min
Response: 729772
Conc: 5.34 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.351 min
Delta R.T.: -0.019 min
Response: 450882
Conc: 3.64 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.138 min
Delta R.T.: -0.017 min
Response: 82935
Conc: 0.76 ug/ml