

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG123019\
 Data File : FG006439.D
 Signal(s) : FID1A.ch
 Acq On : 30 Dec 2019 12:25
 Operator : DD\AJ
 Sample : K6435-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 30 15:23:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG122619.M
 Quant Title :
 QLast Update : Fri Dec 27 04:12:53 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...	14.512	2613156	24.755 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.713	292335	2.450 ug/ml
12) N-OCTACOSANE	16.646	360542	3.048 ug/ml
13) N-TRIACONTANE	17.517	410666	3.482 ug/ml
14) N-DOTRIACONTANE	18.331	587253	5.379 ug/ml
16) N-HEXATRIACONTANE	19.832	1182655	13.498 ug/ml
18) N-TETRACONTANE	21.280	2130710	29.084 ug/ml

(f)=RT Delta > 1/2 Window

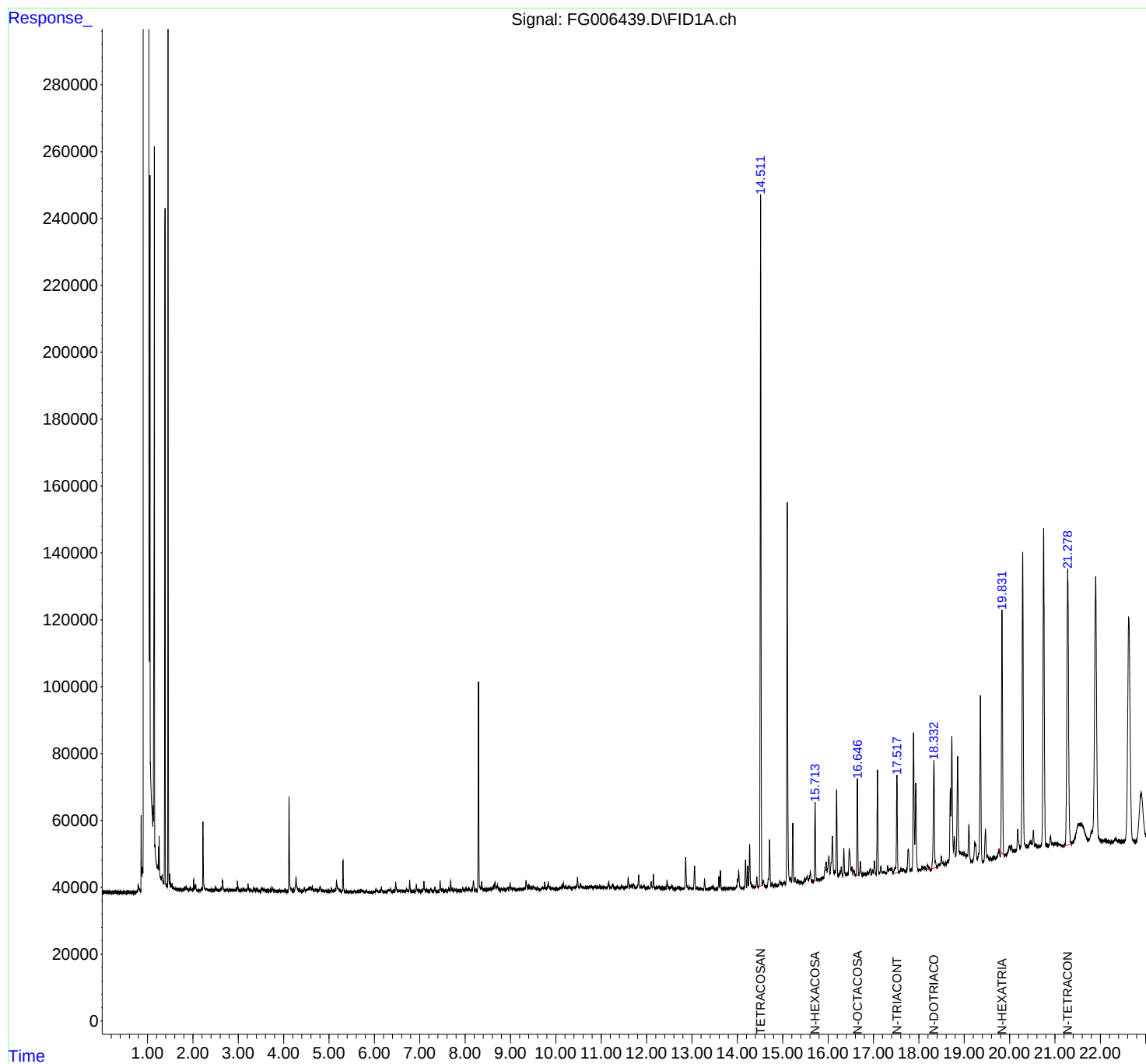
(m)=manual int.

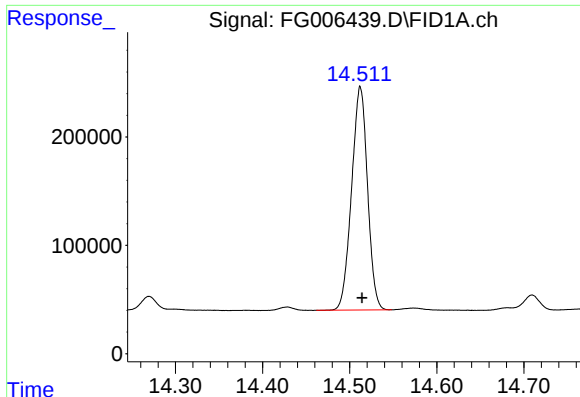
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG123019\
Data File : FG006439.D
Signal(s) : FID1A.ch
Acq On : 30 Dec 2019 12:25
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Instrument :
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ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 30 15:23:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG122619.M
Quant Title :
QLast Update : Fri Dec 27 04:12:53 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

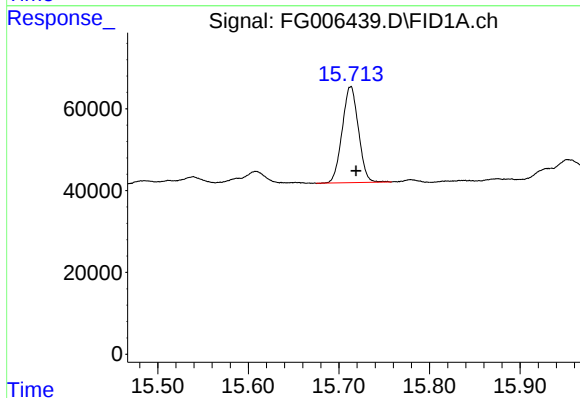




#9 TETRACOSANE-d50 (SURROGATE)

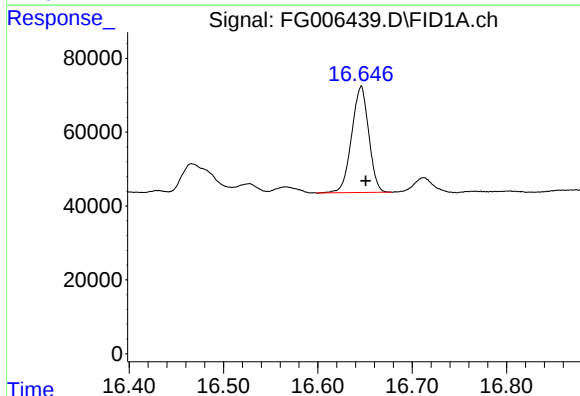
R.T.: 14.512 min
Delta R.T.: -0.002 min
Response: 2613156
Conc: 24.75 ug/ml

Instrument :
FID_G
ClientSampleId :



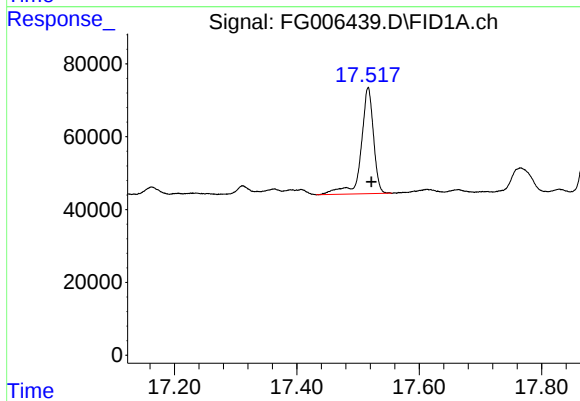
#11 N-HEXACOSANE

R.T.: 15.713 min
Delta R.T.: -0.006 min
Response: 292335
Conc: 2.45 ug/ml



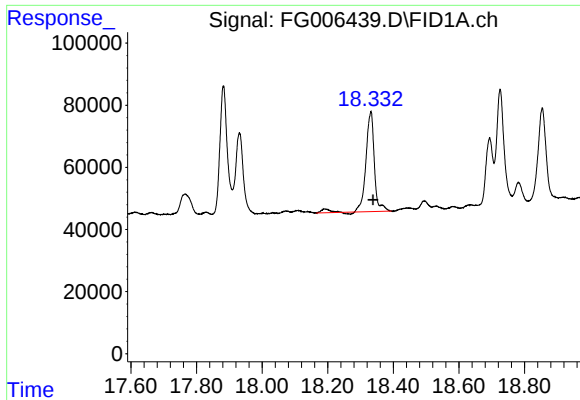
#12 N-OCTACOSANE

R.T.: 16.646 min
Delta R.T.: -0.005 min
Response: 360542
Conc: 3.05 ug/ml



#13 N-TRIACONTANE

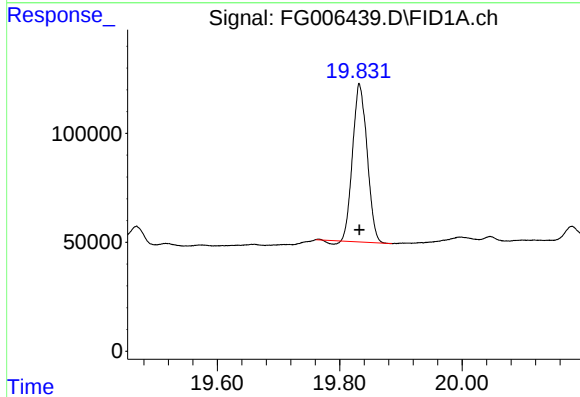
R.T.: 17.517 min
Delta R.T.: -0.005 min
Response: 410666
Conc: 3.48 ug/ml



#14 N-DOTRIACONTANE

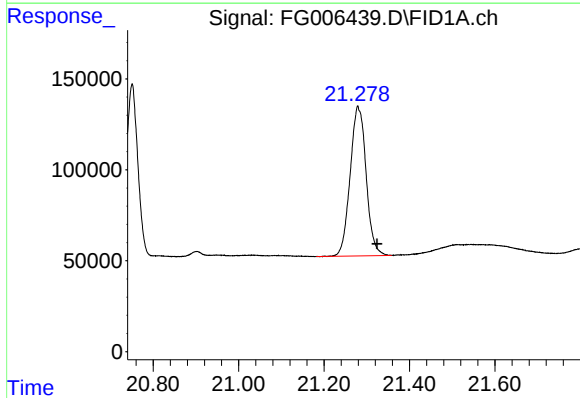
R.T.: 18.331 min
Delta R.T.: -0.007 min
Response: 587253
Conc: 5.38 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.832 min
Delta R.T.: 0.000 min
Response: 1182655
Conc: 13.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.280 min
Delta R.T.: -0.044 min
Response: 2130710
Conc: 29.08 ug/ml