

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060321\
 Data File : FG008159.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jun 2021 13:27
 Operator : DD\AJ
 Sample : M2580-08 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 01:46:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 2021
 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			
Target Compounds			
7) N-EICOSANE	12.746f	661523	4.833 ug/ml
10) N-TETRACOSANE	14.971	307692	2.287 ug/ml
12) N-OCTACOSANE	16.973	113116	0.873 ug/ml
13) N-TRIACONTANE	17.858	259990	2.037 ug/ml
14) N-DOTRIACONTANE	18.693	134096	1.079 ug/ml
15) N-TETRATRIACONTANE	19.474	135969	1.162 ug/ml
16) N-HEXATRIACONTANE	20.227	149691	1.352 ug/ml

(f)=RT Delta > 1/2 Window

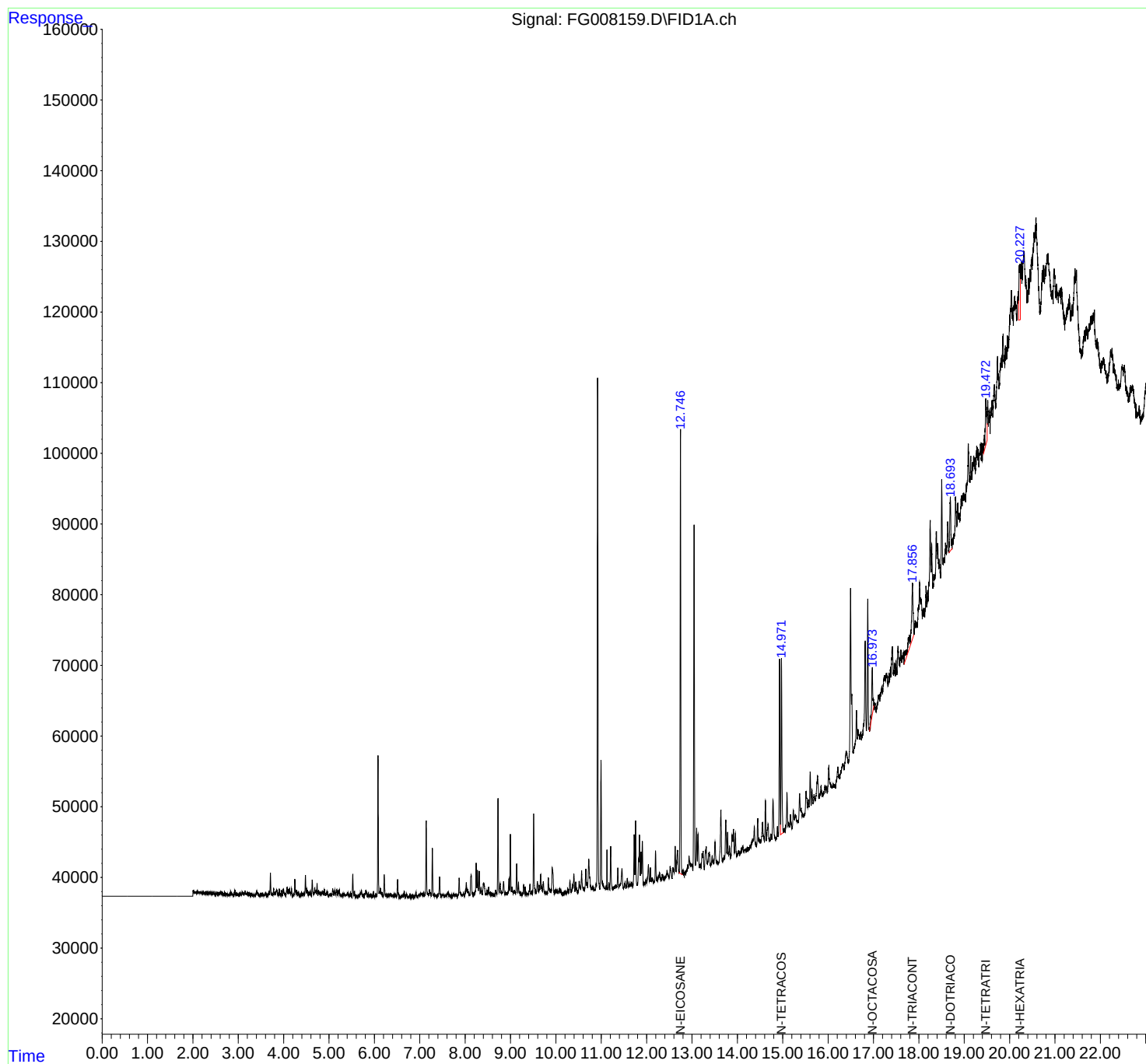
(m)=manual int.

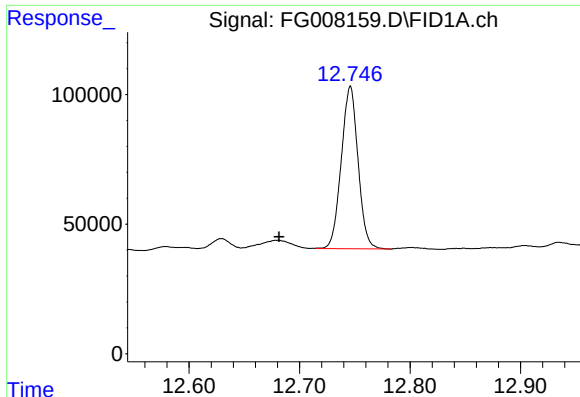
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060321\
Data File : FG008159.D
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Acq On : 03 Jun 2021 13:27
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Sample : M2580-08 20X
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

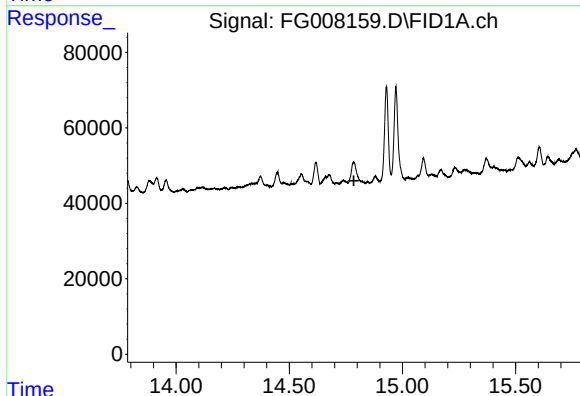




#7 N-EICOSANE

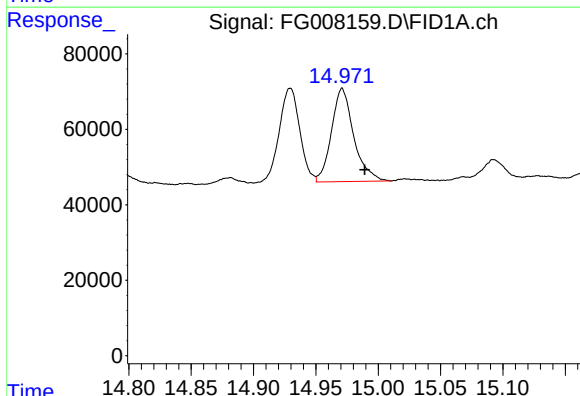
R.T.: 12.746 min
Delta R.T.: 0.065 min
Response: 661523
Conc: 4.83 ug/ml

Instrument :
FID_G
ClientSampleId :



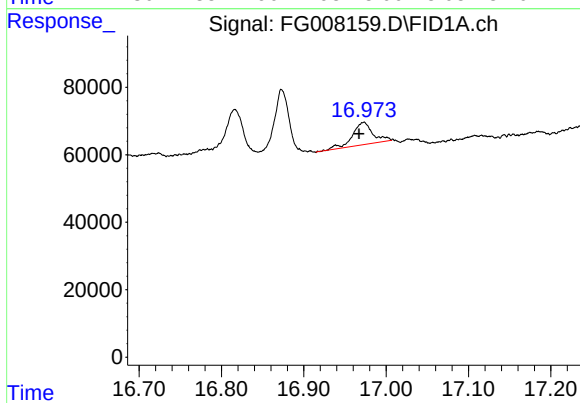
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.786 min
Response: 0
Conc: N.D.



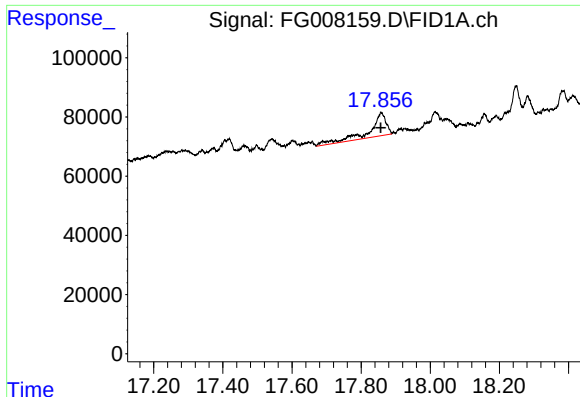
#10 N-TETRACOSANE

R.T.: 14.971 min
Delta R.T.: -0.018 min
Response: 307692
Conc: 2.29 ug/ml



#12 N-OCTACOSANE

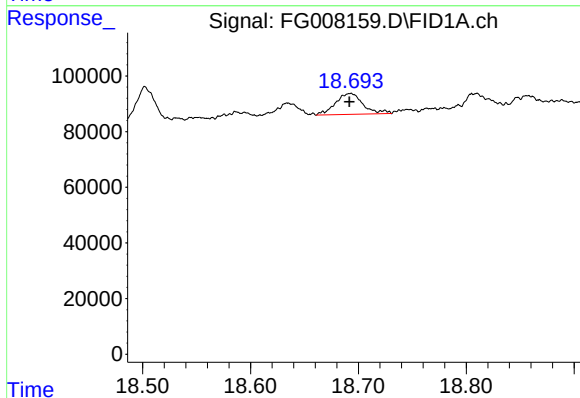
R.T.: 16.973 min
Delta R.T.: 0.006 min
Response: 113116
Conc: 0.87 ug/ml



#13 N-TRIACONTANE

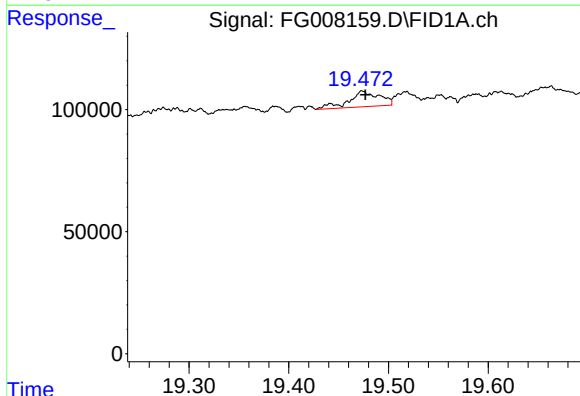
R.T.: 17.858 min
Delta R.T.: 0.001 min
Response: 259990
Conc: 2.04 ug/ml

Instrument :
FID_G
ClientSampleId :



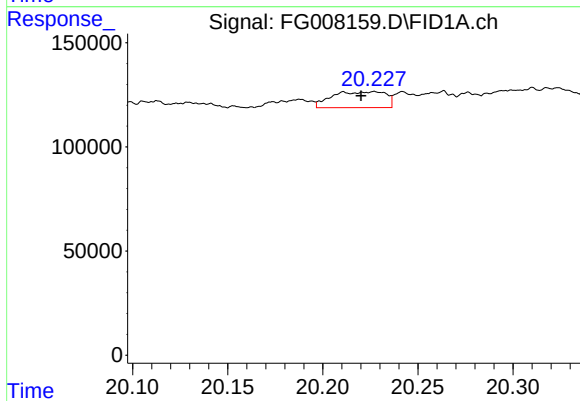
#14 N-DOTRIACONTANE

R.T.: 18.693 min
Delta R.T.: 0.000 min
Response: 134096
Conc: 1.08 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.474 min
Delta R.T.: -0.003 min
Response: 135969
Conc: 1.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.227 min
Delta R.T.: 0.007 min
Response: 149691
Conc: 1.35 ug/ml