

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060321\
 Data File : FG008157.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jun 2021 12:21
 Operator : DD\AJ
 Sample : M2580-16 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 01:46:18 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			
9) S TETRACOSANE-d50 (SURR...	14.784	176942	1.491 ug/ml
Target Compounds			
7) N-EICOSANE	12.744f	1327779	9.701 ug/ml
10) N-TETRACOSANE	14.970	649643	4.829 ug/ml
12) N-OCTACOSANE	16.973	181146	1.398 ug/ml
13) N-TRIACONTANE	17.854	130752	1.024 ug/ml
14) N-DOTRIACONTANE	18.687	93139	0.750 ug/ml

(f)=RT Delta > 1/2 Window

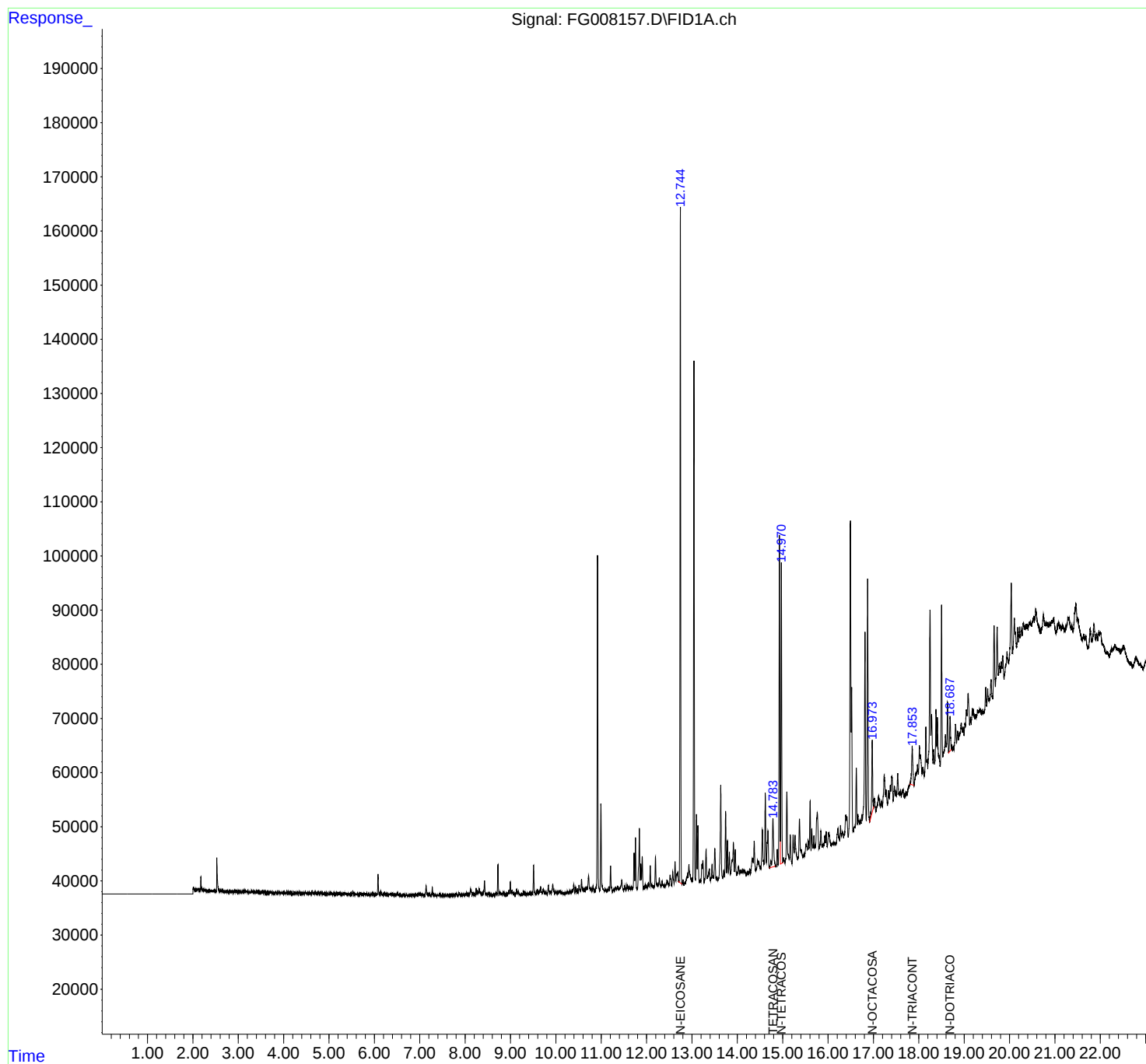
(m)=manual int.

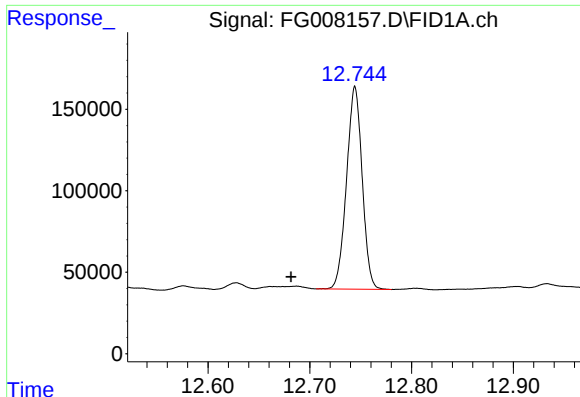
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

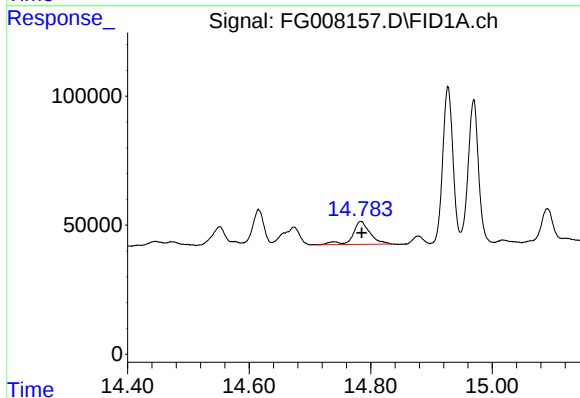




#7 N-EICOSANE

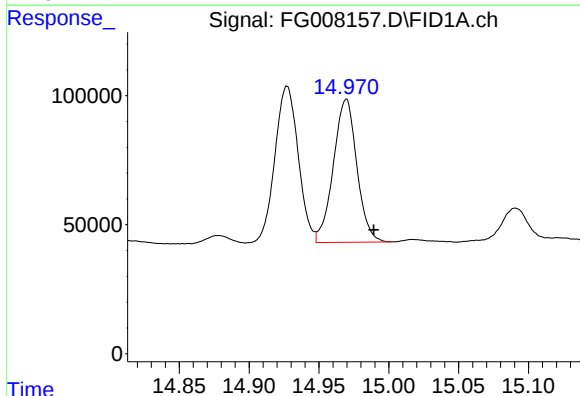
R.T.: 12.744 min
Delta R.T.: 0.063 min
Response: 1327779
Conc: 9.70 ug/ml

Instrument :
FID_G
ClientSampleId :



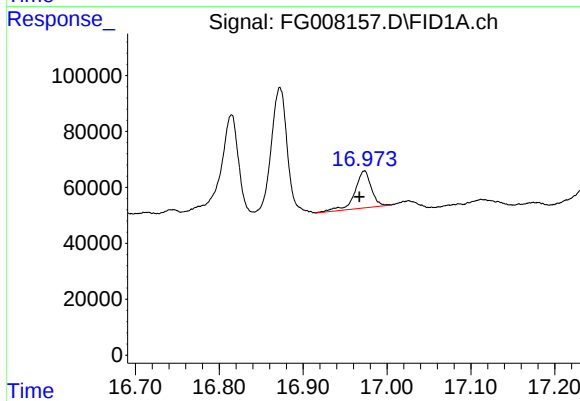
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min
Delta R.T.: -0.002 min
Response: 176942
Conc: 1.49 ug/ml



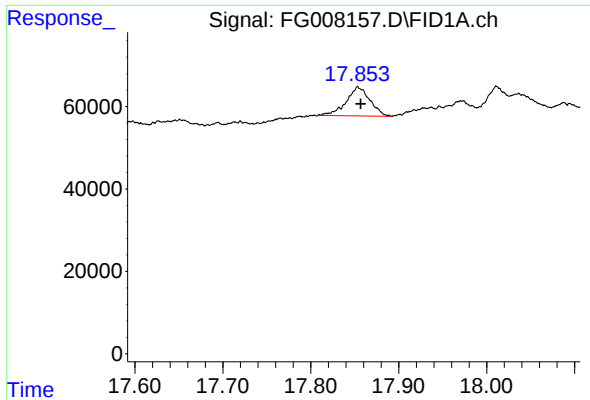
#10 N-TETRACOSANE

R.T.: 14.970 min
Delta R.T.: -0.020 min
Response: 649643
Conc: 4.83 ug/ml



#12 N-OCTACOSANE

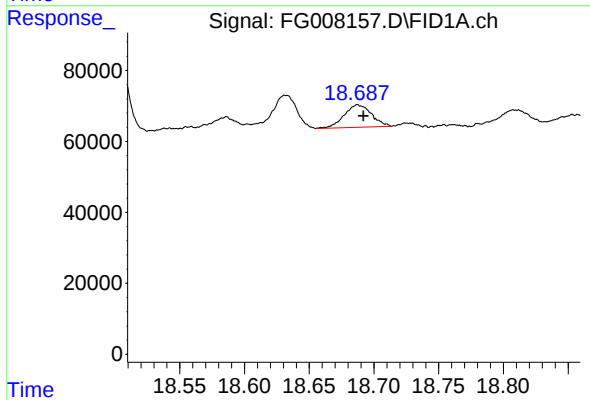
R.T.: 16.973 min
Delta R.T.: 0.006 min
Response: 181146
Conc: 1.40 ug/ml



#13 N-TRIACONTANE

R.T.: 17.854 min
Delta R.T.: -0.003 min
Response: 130752
Conc: 1.02 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.687 min
Delta R.T.: -0.004 min
Response: 93139
Conc: 0.75 ug/ml