

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060221\
 Data File : FG008147.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jun 2021 23:12
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 03 02:12:24 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...	14.785	1974233	16.636 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.855	99186	0.777 ug/ml
14) N-DOTRIACONTANE	18.689	130397	1.049 ug/ml
15) N-TETRATRIACONTANE	19.474	89320	0.764 ug/ml

(f)=RT Delta > 1/2 Window

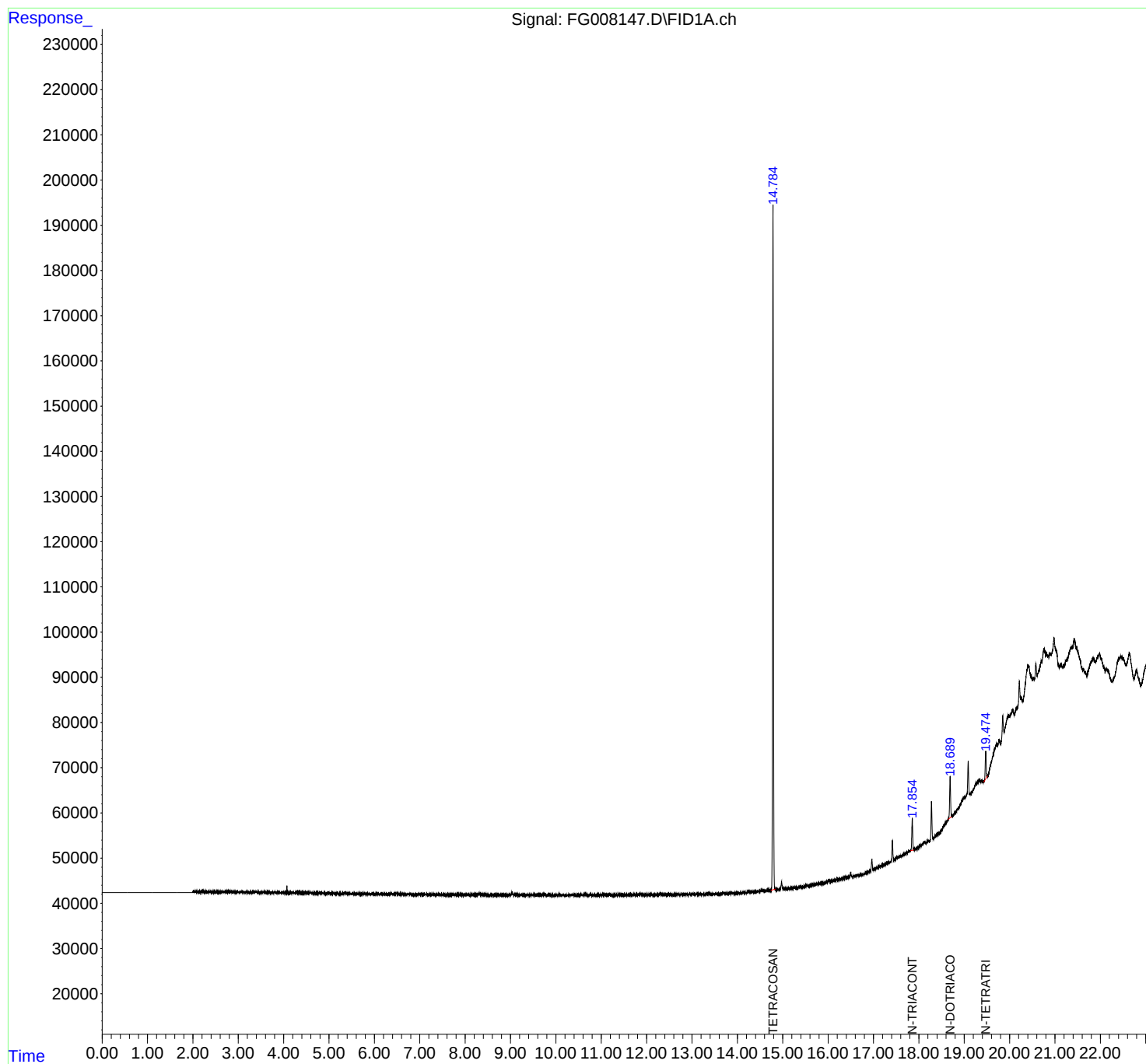
(m)=manual int.

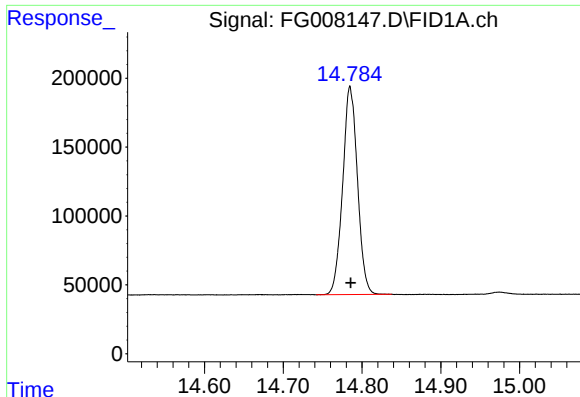
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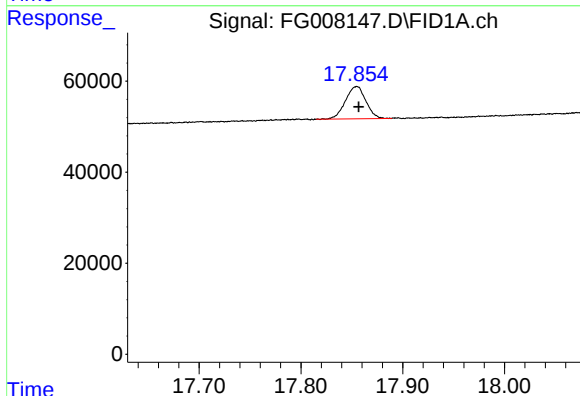




#9 TETRACOSANE-d50 (SURROGATE)

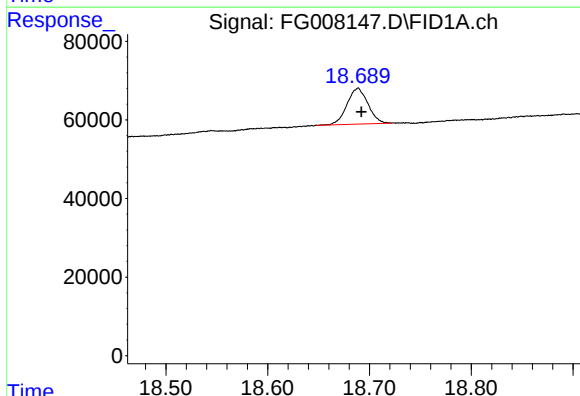
R.T.: 14.785 min
Delta R.T.: 0.000 min
Response: 1974233
Conc: 16.64 ug/ml

Instrument :
FID_G
ClientSampleId :



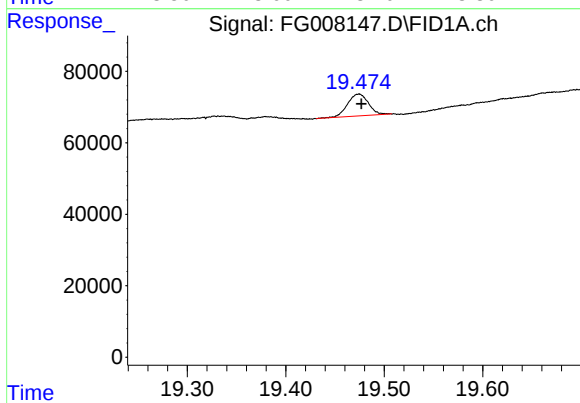
#13 N-TRIACONTANE

R.T.: 17.855 min
Delta R.T.: -0.002 min
Response: 99186
Conc: 0.78 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.689 min
Delta R.T.: -0.003 min
Response: 130397
Conc: 1.05 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.474 min
Delta R.T.: -0.003 min
Response: 89320
Conc: 0.76 ug/ml