

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042321\
 Data File : FG007897.D
 Signal(s) : FID1A.ch
 Acq On : 23 Apr 2021 19:16
 Operator : DD\AJ
 Sample : M2149-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 23:44:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Quant Title :
 QLast Update : Thu Apr 22 01:54:01 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	2208987	16.593 ug/ml
Target Compounds			
4) N-TETRADECANE	8.311	93806	0.601 ug/ml
7) N-EICOSANE	12.740f	384441	2.481 ug/ml
10) N-TETRACOSANE	14.963	263730	1.733 ug/ml
12) N-OCTACOSANE	16.966	133255	0.910 ug/ml
13) N-TRIACONTANE	17.855	248559	1.739 ug/ml
14) N-DOTRIACONTANE	18.680	366052	2.683 ug/ml

(f)=RT Delta > 1/2 Window

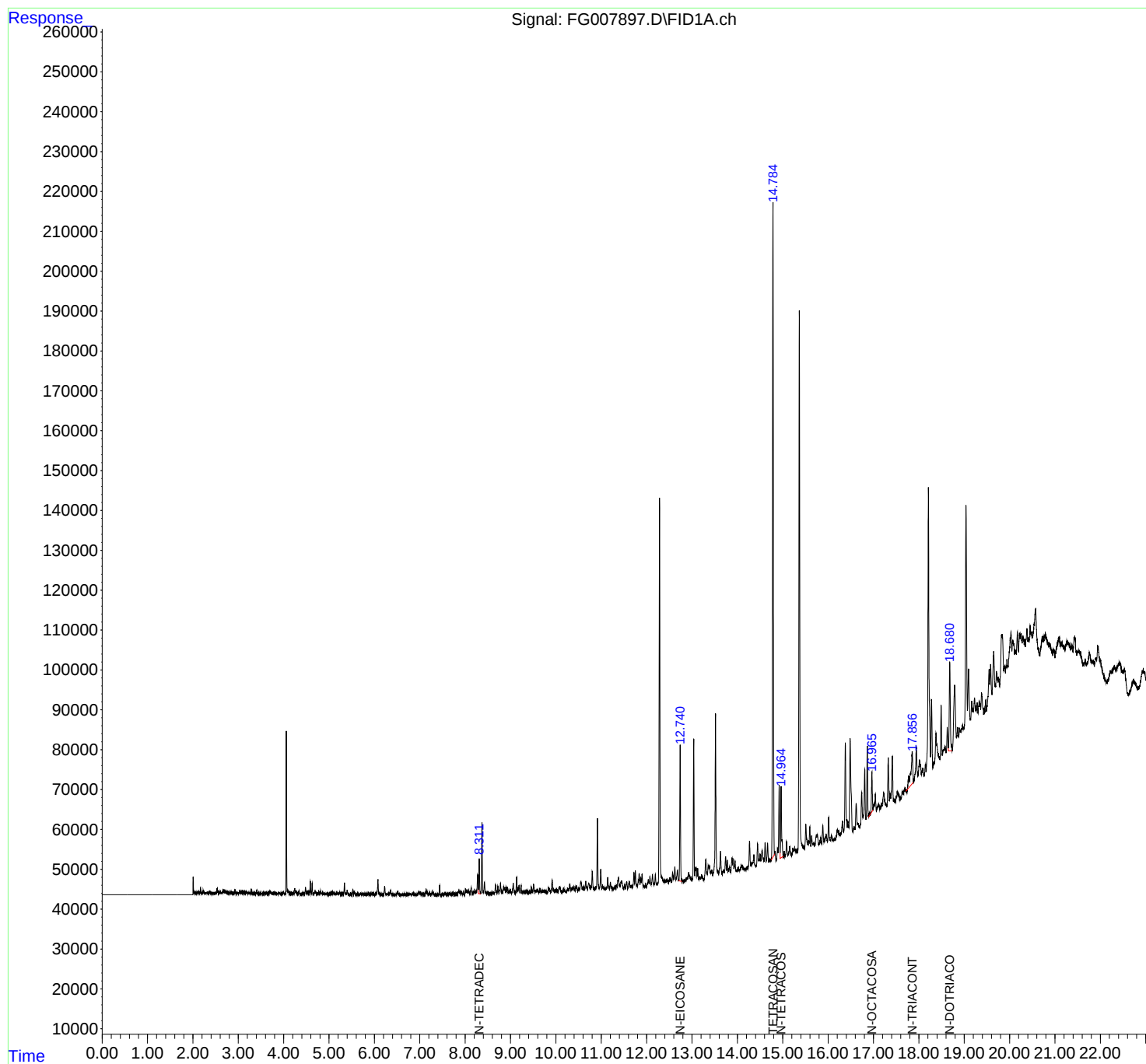
(m)=manual int.

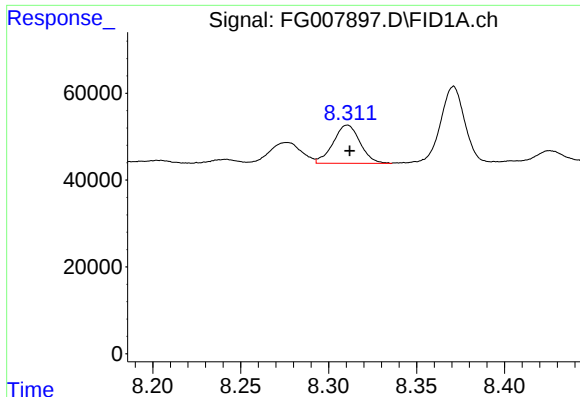
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

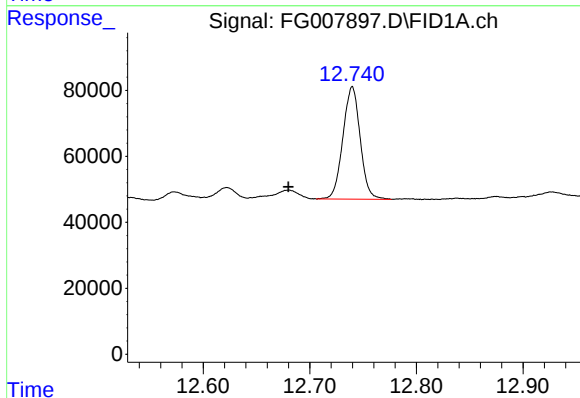




#4 N-TETRADECANE

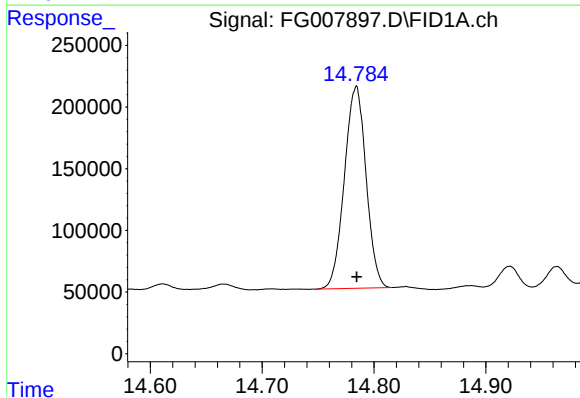
R.T.: 8.311 min
Delta R.T.: -0.001 min
Response: 93806
Conc: 0.60 ug/ml

Instrument :
FID_G
ClientSampleId :



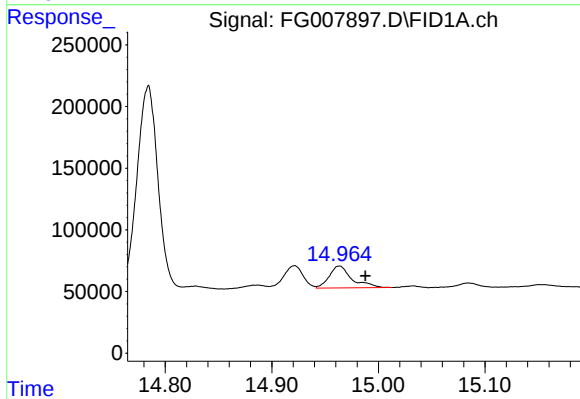
#7 N-EICOSANE

R.T.: 12.740 min
Delta R.T.: 0.060 min
Response: 384441
Conc: 2.48 ug/ml



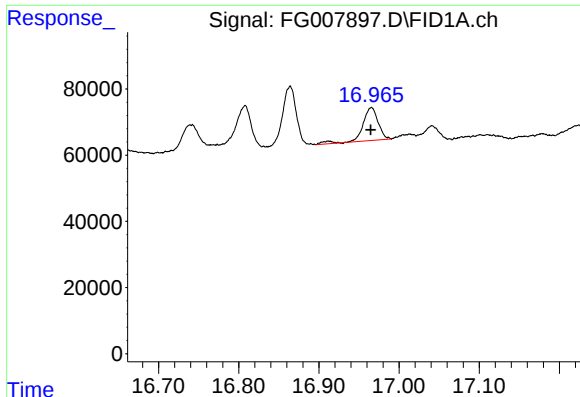
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min
Delta R.T.: 0.000 min
Response: 2208987
Conc: 16.59 ug/ml



#10 N-TETRACOSANE

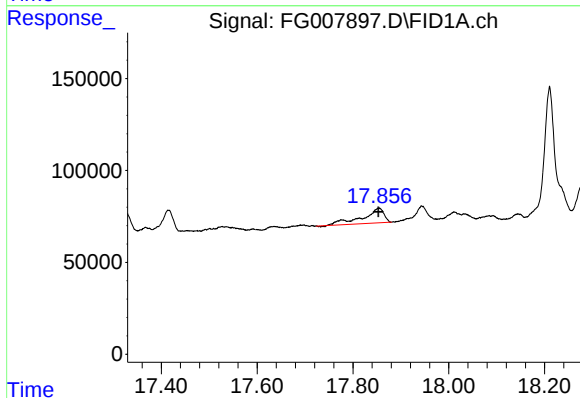
R.T.: 14.963 min
Delta R.T.: -0.025 min
Response: 263730
Conc: 1.73 ug/ml



#12 N-OCTACOSANE

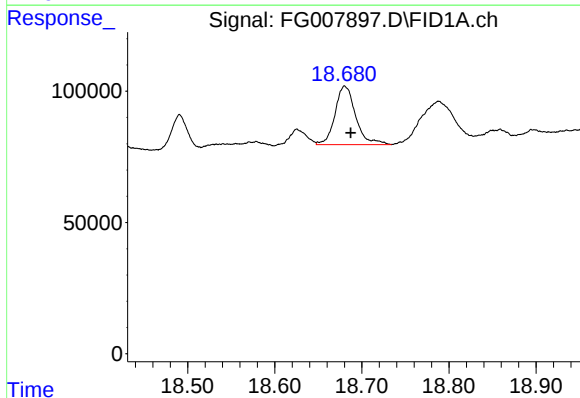
R.T.: 16.966 min
Delta R.T.: 0.000 min
Response: 133255
Conc: 0.91 ug/ml

Instrument :
FID_G
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.855 min
Delta R.T.: 0.001 min
Response: 248559
Conc: 1.74 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.680 min
Delta R.T.: -0.007 min
Response: 366052
Conc: 2.68 ug/ml