

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041521\
 Data File : FG007843.D
 Signal(s) : FID1A.ch
 Acq On : 15 Apr 2021 18:21
 Operator : DD\AJ
 Sample : M2049-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 16 01:46:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040521.M
 Quant Title :
 QLast Update : Tue Apr 06 03:05:53 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...	14.781	2407924	16.124 ug/ml
Target Compounds			
4) N-TETRADECANE	8.371f	145492	0.845 ug/ml
7) N-EICOSANE	12.736f	192932	1.113 ug/ml
10) N-TETRACOSANE	14.954	337793	1.976 ug/ml
11) N-HEXACOSANE	15.968	96757	0.581 ug/ml
12) N-OCTACOSANE	16.956	78917	0.485 ug/ml
13) N-TRIACONTANE	17.850	208114	1.324 ug/ml
14) N-DOTRIACONTANE	18.675	520213	3.408 ug/ml
16) N-HEXATRIACONTANE	20.256f	385519	3.312 ug/ml

(f)=RT Delta > 1/2 Window

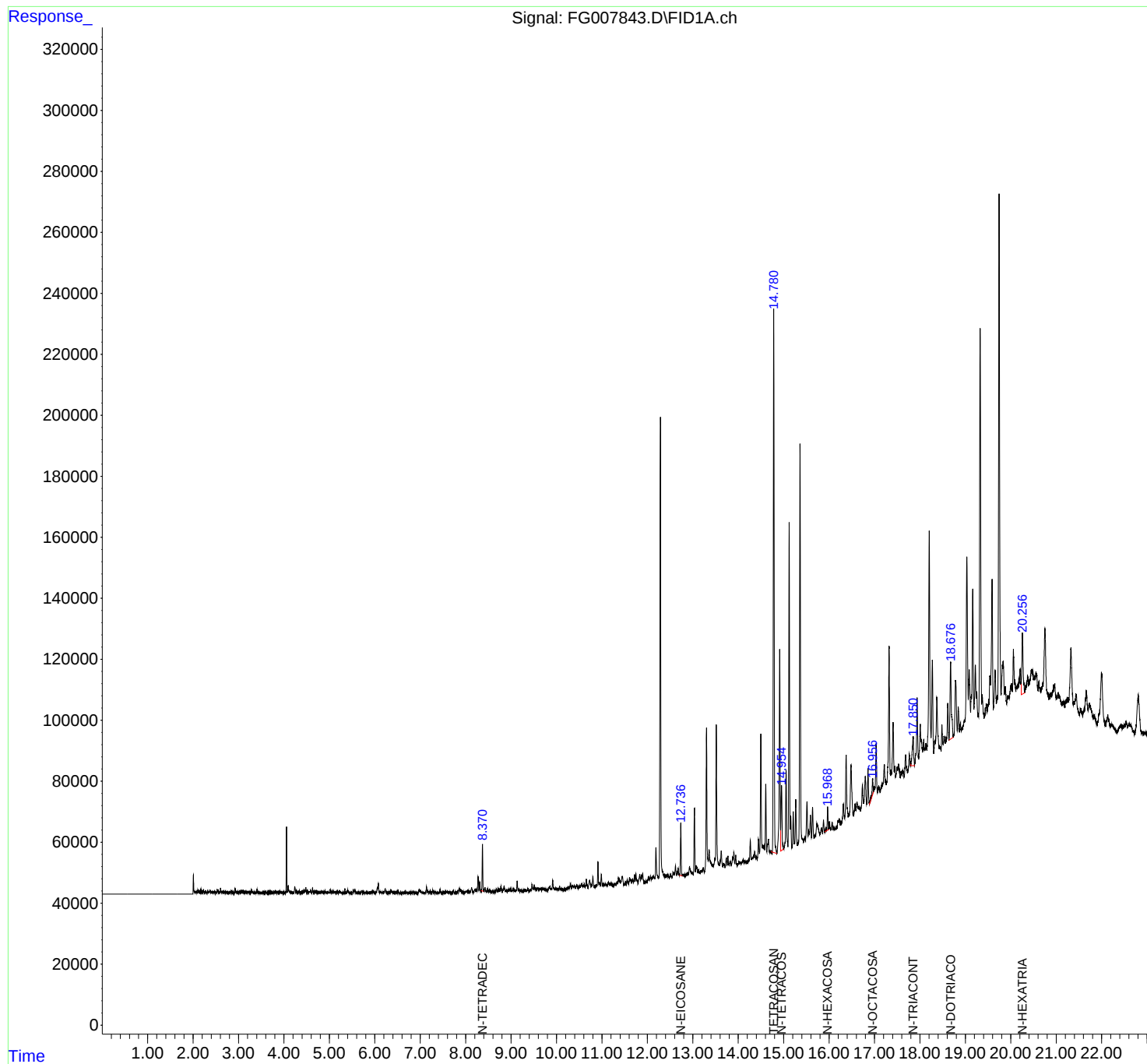
(m)=manual int.

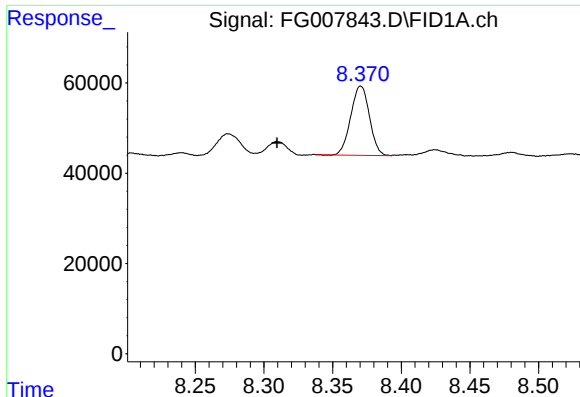
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Signal Info : 20mx0.18mmx0.18um

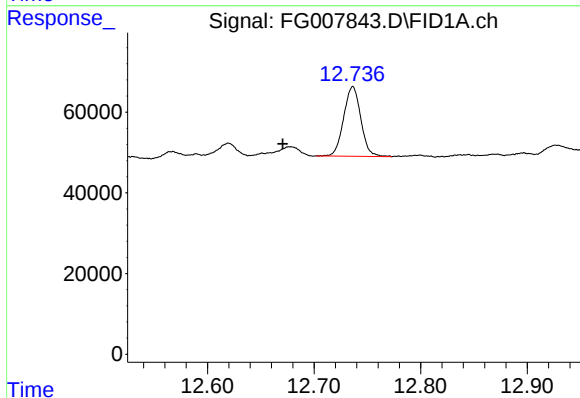




#4 N-TETRADECANE

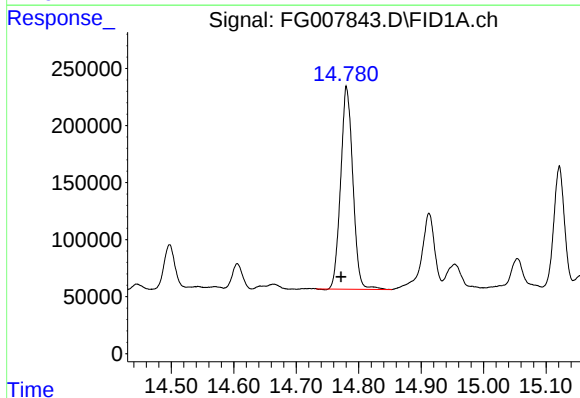
R.T.: 8.371 min
Delta R.T.: 0.061 min
Response: 145492
Conc: 0.85 ug/ml

Instrument :
FID_G
ClientSampleId :



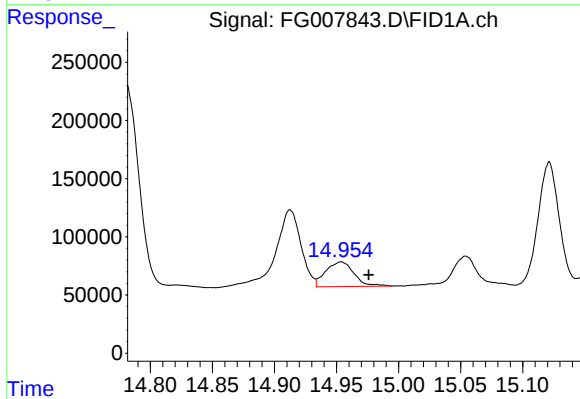
#7 N-EICOSANE

R.T.: 12.736 min
Delta R.T.: 0.066 min
Response: 192932
Conc: 1.11 ug/ml



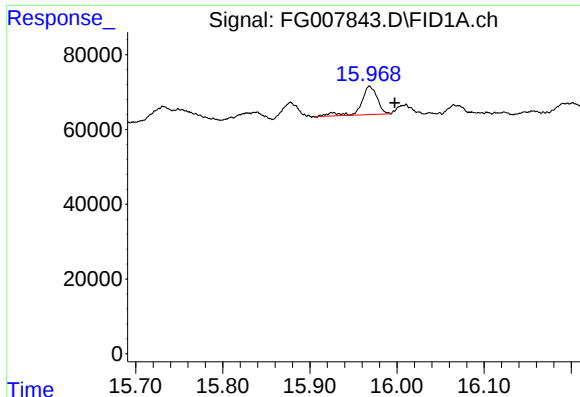
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.781 min
Delta R.T.: 0.009 min
Response: 2407924
Conc: 16.12 ug/ml



#10 N-TETRACOSANE

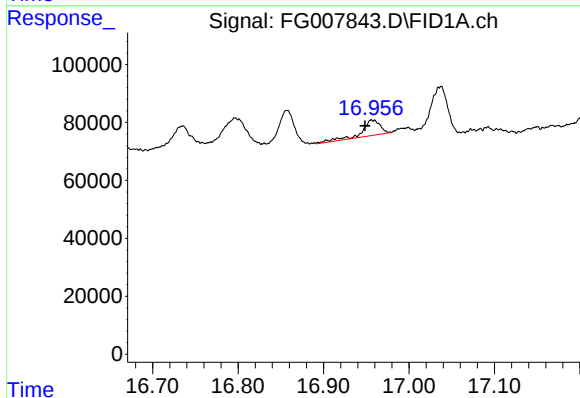
R.T.: 14.954 min
Delta R.T.: -0.022 min
Response: 337793
Conc: 1.98 ug/ml



#11 N-HEXACOSANE

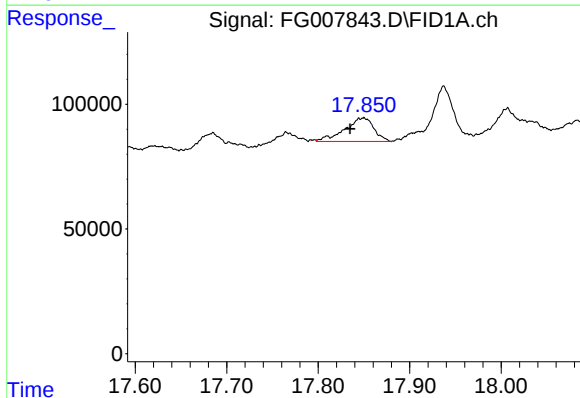
R.T.: 15.968 min
Delta R.T.: -0.029 min
Response: 96757
Conc: 0.58 ug/ml

Instrument :
FID_G
ClientSampleId :



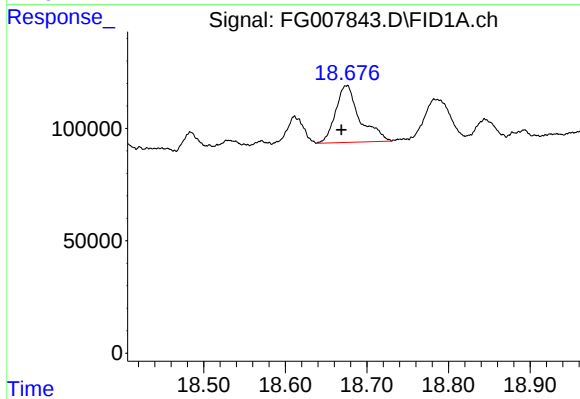
#12 N-OCTACOSANE

R.T.: 16.956 min
Delta R.T.: 0.008 min
Response: 78917
Conc: 0.49 ug/ml



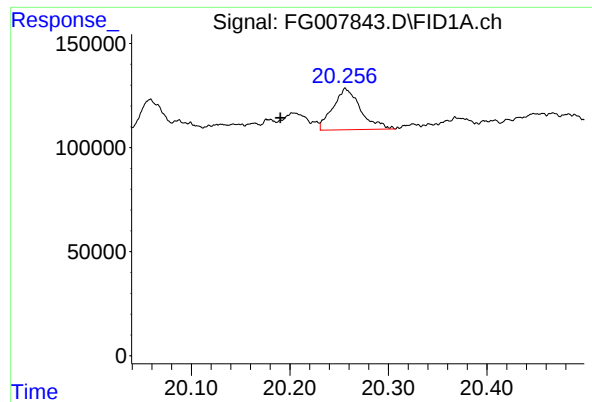
#13 N-TRIACONTANE

R.T.: 17.850 min
Delta R.T.: 0.015 min
Response: 208114
Conc: 1.32 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.675 min
Delta R.T.: 0.006 min
Response: 520213
Conc: 3.41 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.256 min
Delta R.T.: 0.066 min
Response: 385519
Conc: 3.31 ug/ml

Instrument :
FID_G
ClientSampleId :