

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091919\
 Data File : FG006012.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2019 13:56
 Operator : DD\AJ
 Sample : K4957-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 20 01:45:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 2019
 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...	14.737	2279998	20.294 ug/ml
Target Compounds			
4) N-TETRADECANE	8.228	444419	3.152 ug/ml
5) N-HEXADECANE	9.895	300294	2.137 ug/ml
7) N-EICOSANE	12.631	501049	3.690 ug/ml
8) N-DOCOSANE	13.839	765535	5.820 ug/ml
10) N-TETRACOSANE	14.952	4638264	36.370 ug/ml
11) N-HEXACOSANE	15.968	397566	3.244 ug/ml
12) N-OCTACOSANE	16.920	599271	5.082 ug/ml
13) N-TRIACONTANE	17.813	1044762	9.220 ug/ml
14) N-DOTRIACONTANE	18.649	1306126	12.204 ug/ml
16) N-HEXATRIACONTANE	20.143	415143	4.167 ug/ml

(f)=RT Delta > 1/2 Window

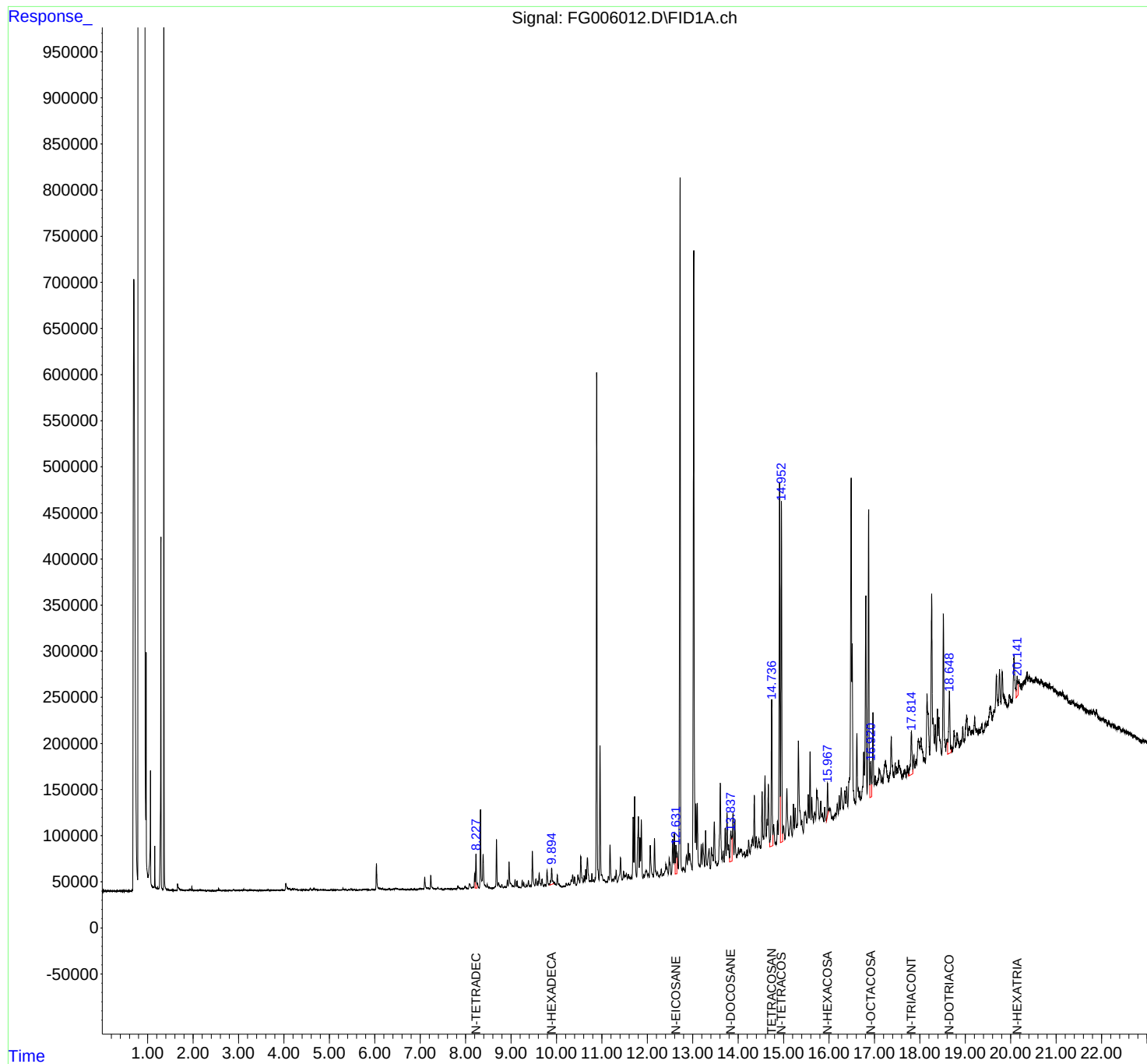
(m)=manual int.

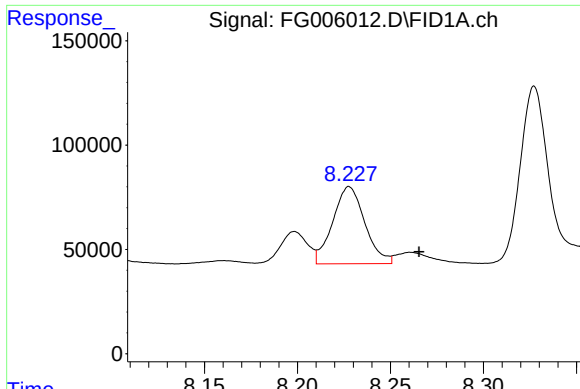
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Signal Info : 20mx0.18mmx0.18um

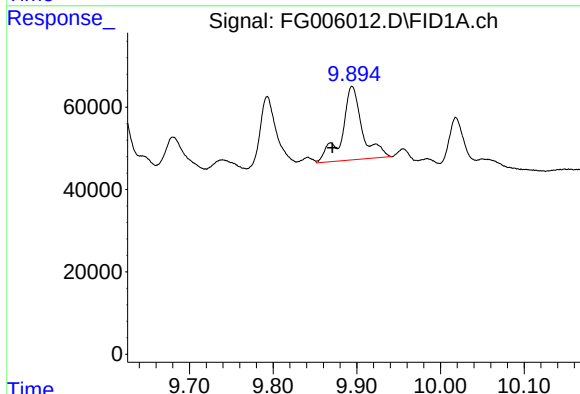




#4 N-TETRADECANE

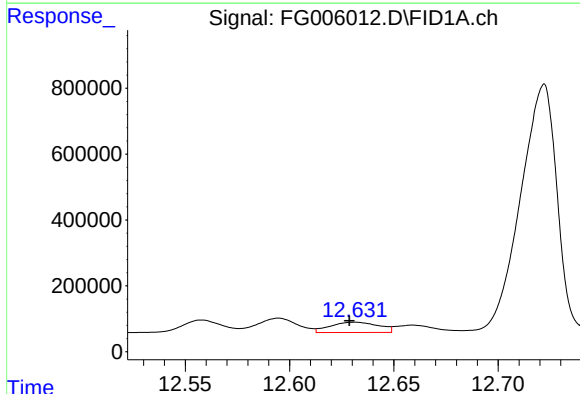
R.T.: 8.228 min
Delta R.T.: -0.038 min
Response: 444419
Conc: 3.15 ug/ml

Instrument :
FID_G
ClientSampleId :



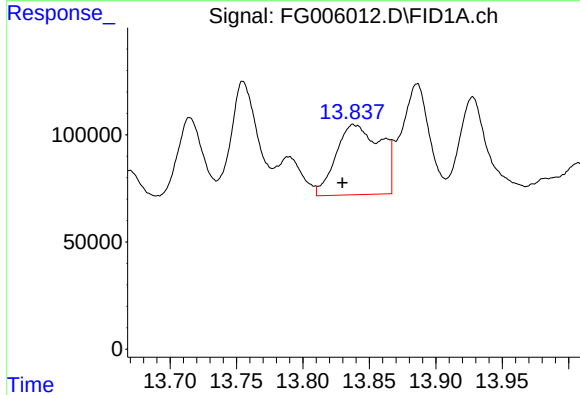
#5 N-HEXADECANE

R.T.: 9.895 min
Delta R.T.: 0.024 min
Response: 300294
Conc: 2.14 ug/ml



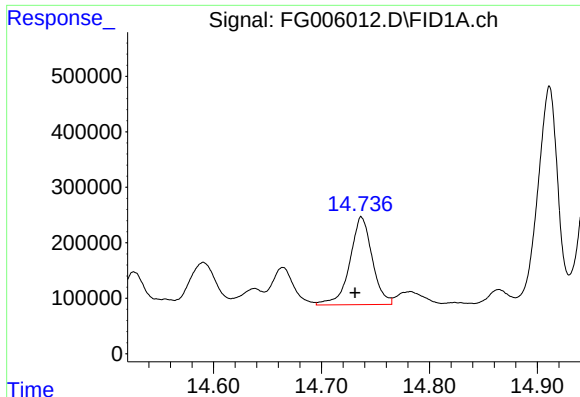
#7 N-EICOSANE

R.T.: 12.631 min
Delta R.T.: 0.002 min
Response: 501049
Conc: 3.69 ug/ml



#8 N-DOCOSANE

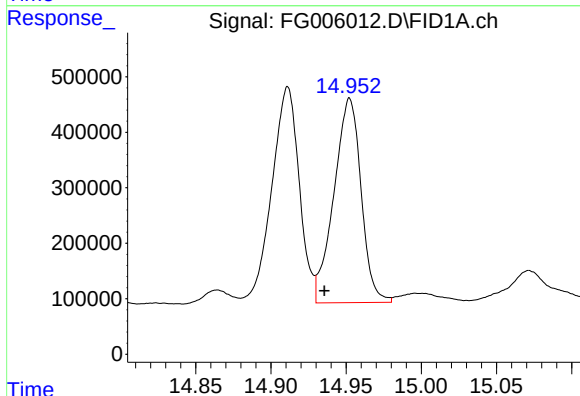
R.T.: 13.839 min
Delta R.T.: 0.009 min
Response: 765535
Conc: 5.82 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

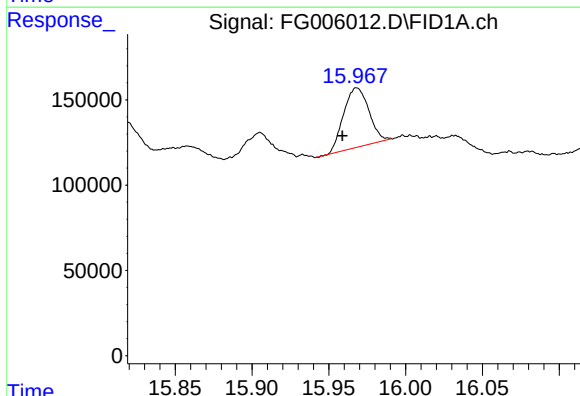
R.T.: 14.737 min
Delta R.T.: 0.006 min
Response: 2279998
Conc: 20.29 ug/ml

Instrument :
FID_G
ClientSampleId :



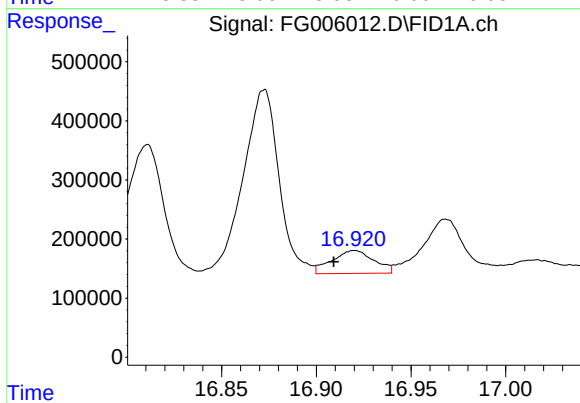
#10 N-TETRACOSANE

R.T.: 14.952 min
Delta R.T.: 0.017 min
Response: 4638264
Conc: 36.37 ug/ml



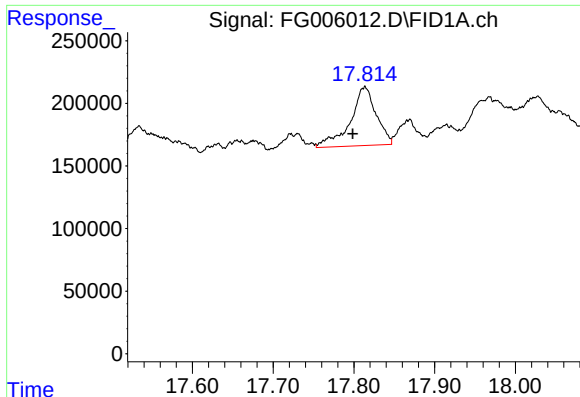
#11 N-HEXACOSANE

R.T.: 15.968 min
Delta R.T.: 0.010 min
Response: 397566
Conc: 3.24 ug/ml



#12 N-OCTACOSANE

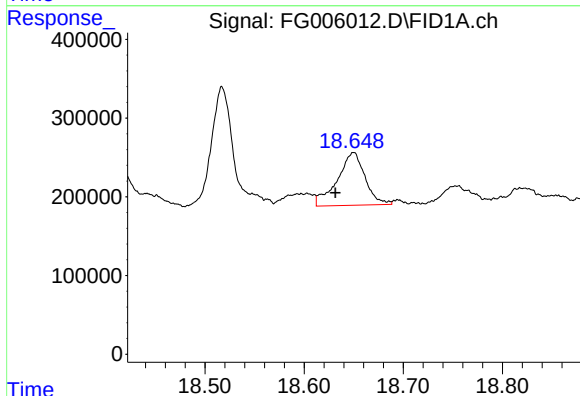
R.T.: 16.920 min
Delta R.T.: 0.011 min
Response: 599271
Conc: 5.08 ug/ml



#13 N-TRIACONTANE

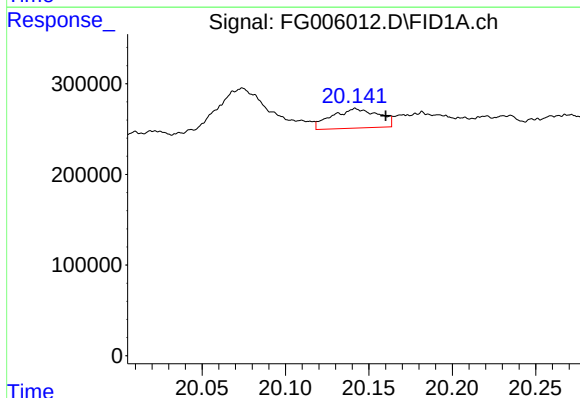
R.T.: 17.813 min
Delta R.T.: 0.015 min
Response: 1044762
Conc: 9.22 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.649 min
Delta R.T.: 0.018 min
Response: 1306126
Conc: 12.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.143 min
Delta R.T.: -0.018 min
Response: 415143
Conc: 4.17 ug/ml