

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031621\
 Data File : FG007712.D
 Signal(s) : FID1A.ch
 Acq On : 16 Mar 2021 14:01
 Operator : DD\AJ
 Sample : M1678-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 01:13:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031221.M
 Quant Title :
 QLast Update : Mon Mar 15 09:29:28 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...	14.451	3140754	24.822 ug/ml
Target Compounds			
4) N-TETRADECANE	7.949	926192	6.122 ug/ml
5) N-HEXADECANE	9.581	311072	2.070 ug/ml
6) N-OCTADECANE	11.035	135332	0.898 ug/ml
7) N-EICOSANE	12.329	479457	3.242 ug/ml
8) N-DOCOSANE	13.539	1117930	7.682 ug/ml
10) N-TETRACOSANE	14.649	308522	2.150 ug/ml
12) N-OCTACOSANE	16.590	1105107	8.081 ug/ml
13) N-TRIACONTANE	17.492	111540	0.843 ug/ml
14) N-DOTRIACONTANE	18.352	112845	0.896 ug/ml
15) N-TETRATRIACONTANE	19.140	165665	1.443 ug/ml
18) N-TETRACONTANE	21.425	256897	2.933 ug/ml

(f)=RT Delta > 1/2 Window

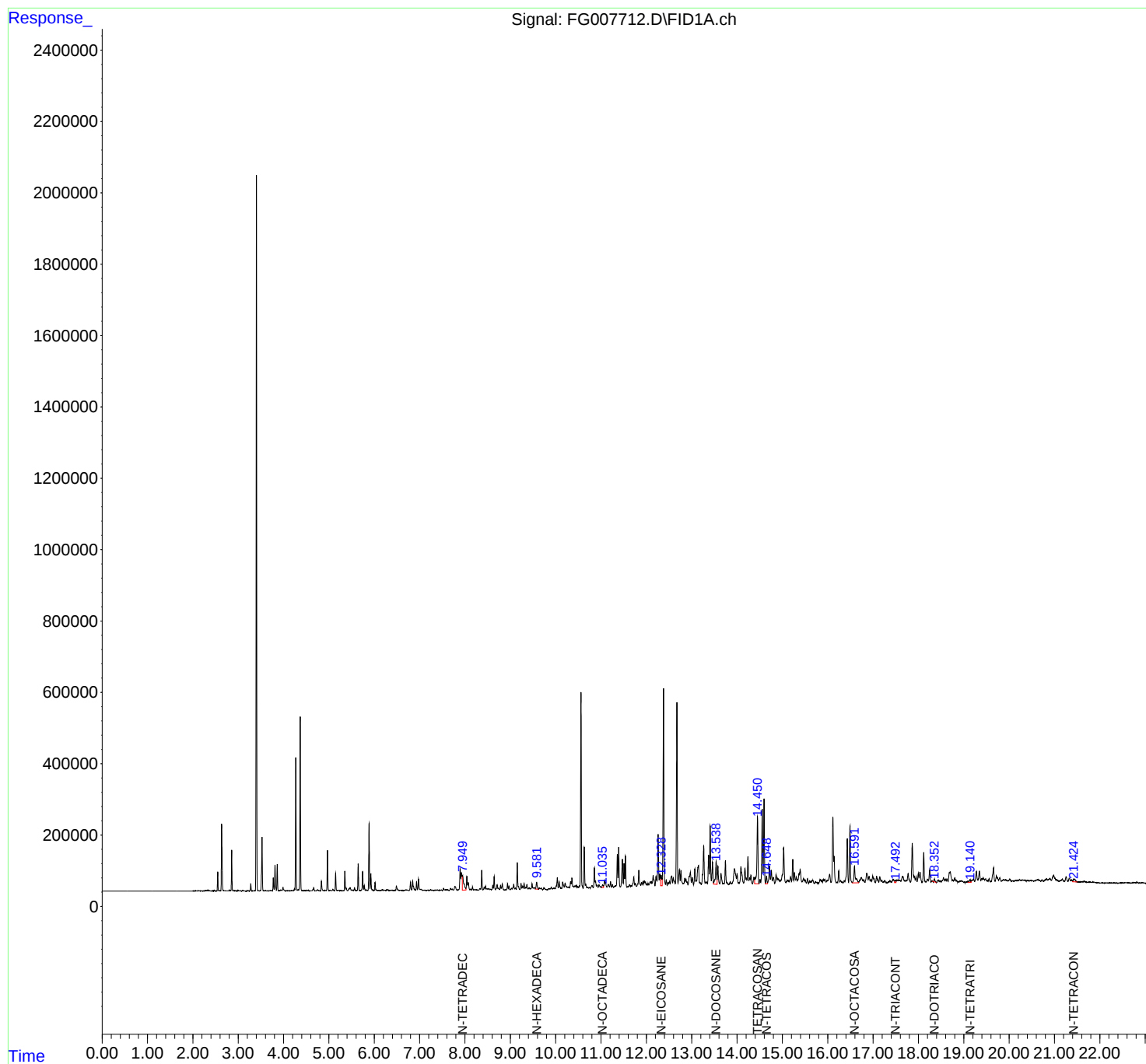
(m)=manual int.

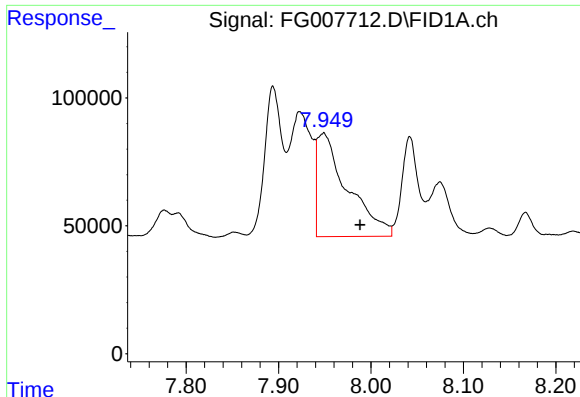
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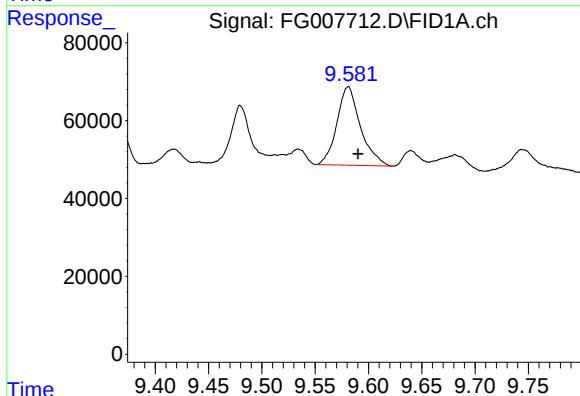




#4 N-TETRADECANE

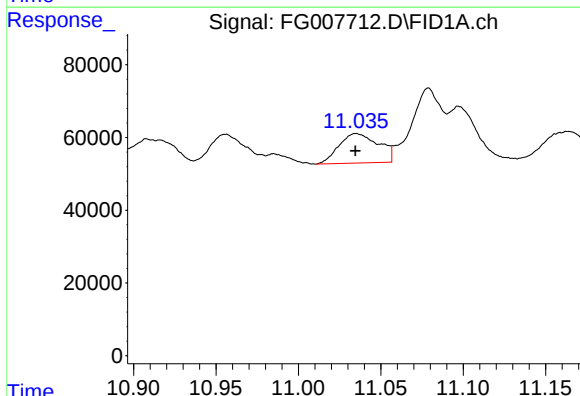
R.T.: 7.949 min
Delta R.T.: -0.039 min
Response: 926192
Conc: 6.12 ug/ml

Instrument :
FID_G
ClientSampleId :



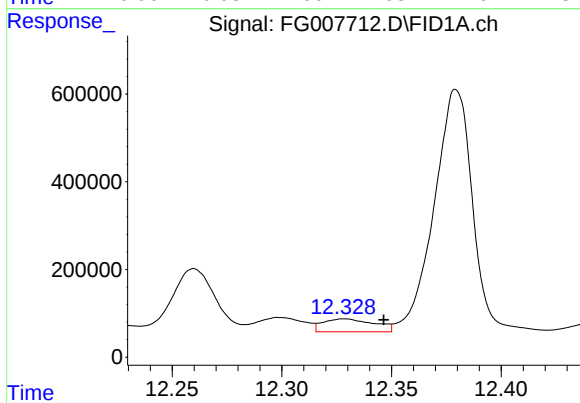
#5 N-HEXADECANE

R.T.: 9.581 min
Delta R.T.: -0.009 min
Response: 311072
Conc: 2.07 ug/ml



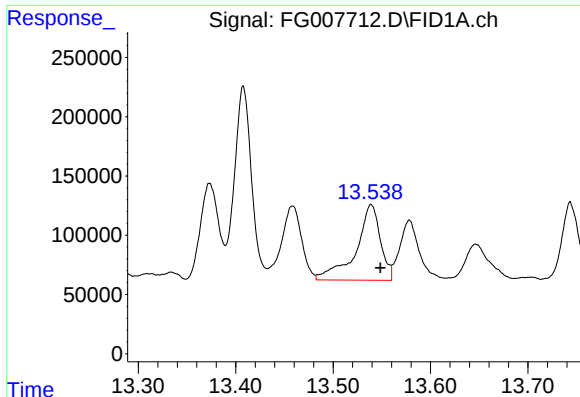
#6 N-OCTADECANE

R.T.: 11.035 min
Delta R.T.: 0.000 min
Response: 135332
Conc: 0.90 ug/ml



#7 N-EICOSANE

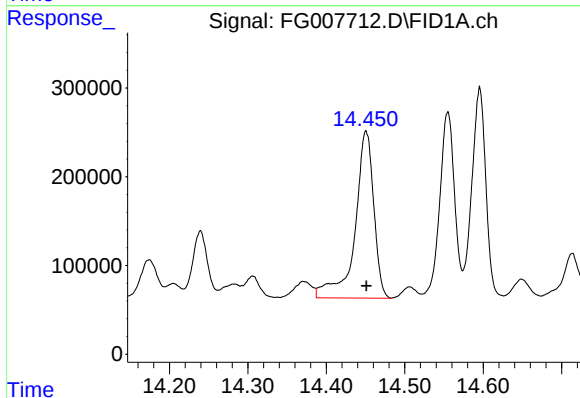
R.T.: 12.329 min
Delta R.T.: -0.018 min
Response: 479457
Conc: 3.24 ug/ml



#8 N-DOCOSANE

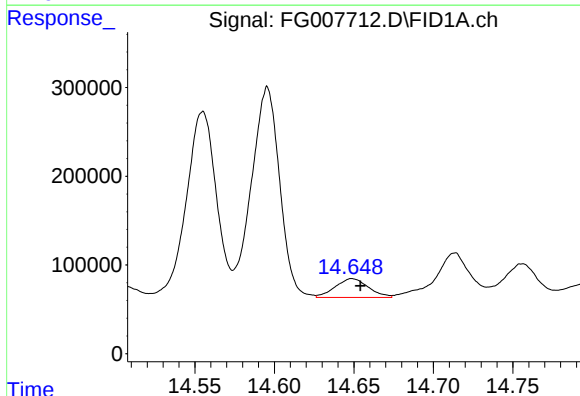
R.T.: 13.539 min
Delta R.T.: -0.009 min
Response: 1117930
Conc: 7.68 ug/ml

Instrument :
FID_G
ClientSampleId :



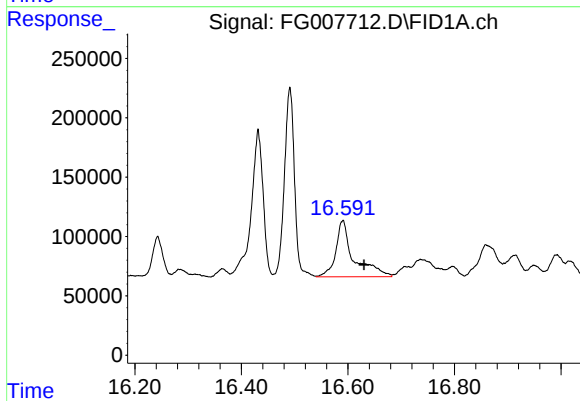
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.451 min
Delta R.T.: 0.000 min
Response: 3140754
Conc: 24.82 ug/ml



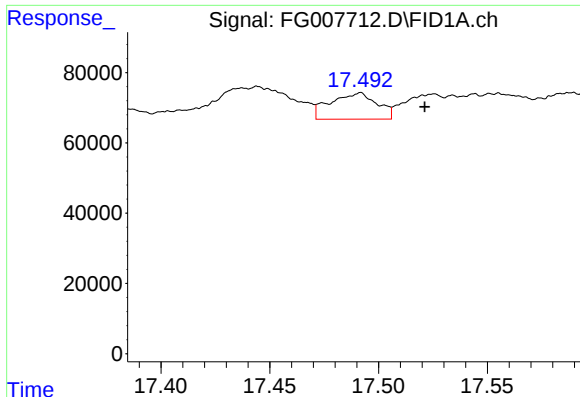
#10 N-TETRACOSANE

R.T.: 14.649 min
Delta R.T.: -0.005 min
Response: 308522
Conc: 2.15 ug/ml



#12 N-OCTACOSANE

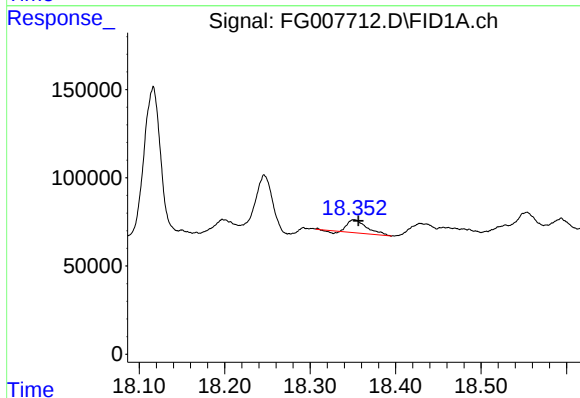
R.T.: 16.590 min
Delta R.T.: -0.040 min
Response: 1105107
Conc: 8.08 ug/ml



#13 N-TRIACONTANE

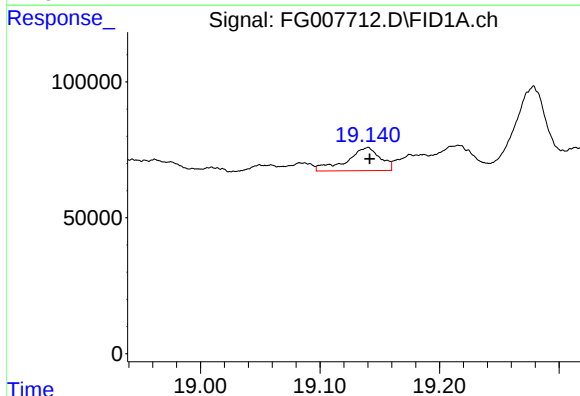
R.T.: 17.492 min
Delta R.T.: -0.030 min
Response: 111540
Conc: 0.84 ug/ml

Instrument :
FID_G
ClientSampleId :



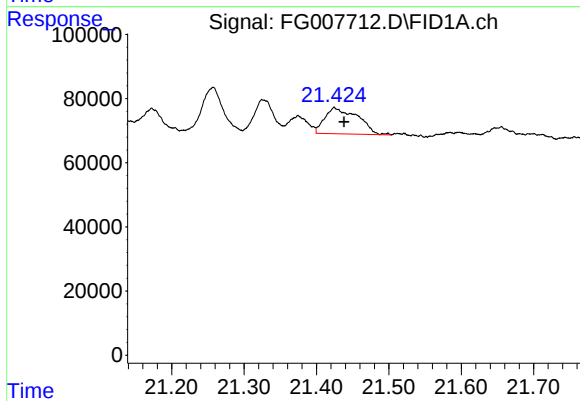
#14 N-DOTRIACONTANE

R.T.: 18.352 min
Delta R.T.: -0.005 min
Response: 112845
Conc: 0.90 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.140 min
Delta R.T.: -0.002 min
Response: 165665
Conc: 1.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.425 min
Delta R.T.: -0.014 min
Response: 256897
Conc: 2.93 ug/ml