

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081219\
 Data File : FG005621.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2019 10:57
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 00:50:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Quant Title :
 QLast Update : Thu Aug 08 16:03:53 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...	14.800	130059	1.018 ug/ml
Target Compounds			
3) N-DODECANE	6.485	3693834	25.214 ug/ml
8) N-DOCOSANE	13.808	46834	0.317 ug/ml
10) N-TETRACOSANE	14.959	35820	0.246 ug/ml
11) N-HEXACOSANE	15.984	72023	0.502 ug/ml
12) N-OCTACOSANE	16.939	3257609	21.549 ug/ml
13) N-TRIACONTANE	17.827	194748	1.288 ug/ml
14) N-DOTRIACONTANE	18.663	190380	1.422 ug/ml
15) N-TETRATRIACONTANE	19.451	115244	0.933 ug/ml
16) N-HEXATRIACONTANE	20.217	339877	2.948 ug/ml
17) N-OCTATRIACONTANE	20.955	51051	0.489 ug/ml
18) N-TETRACONTANE	21.908	135803	1.306 ug/ml

(f)=RT Delta > 1/2 Window

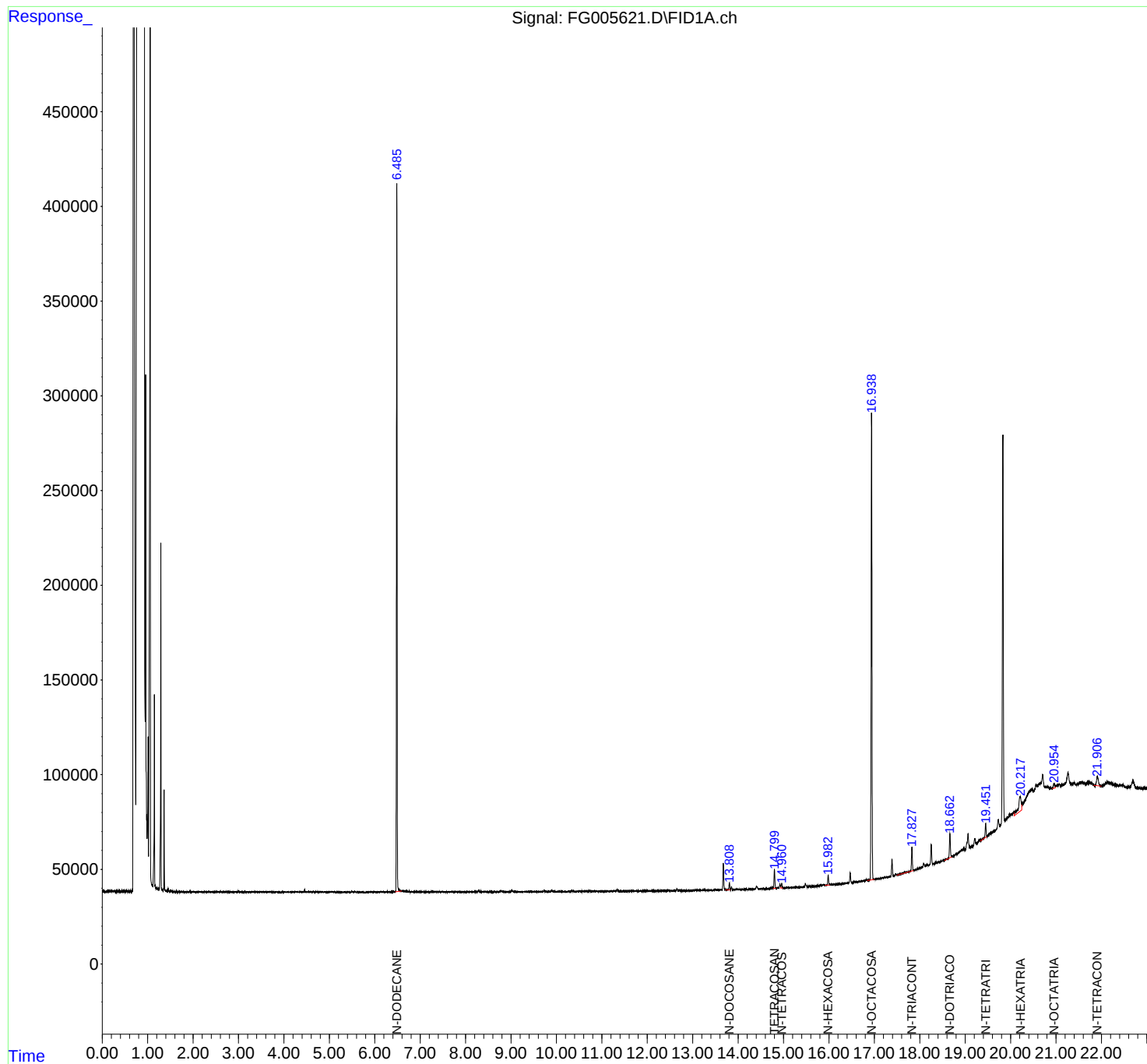
(m)=manual int.

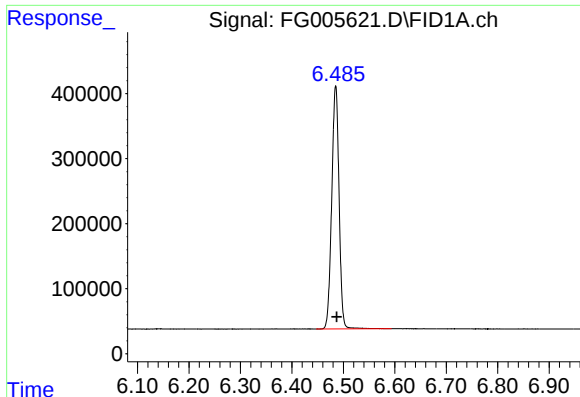
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

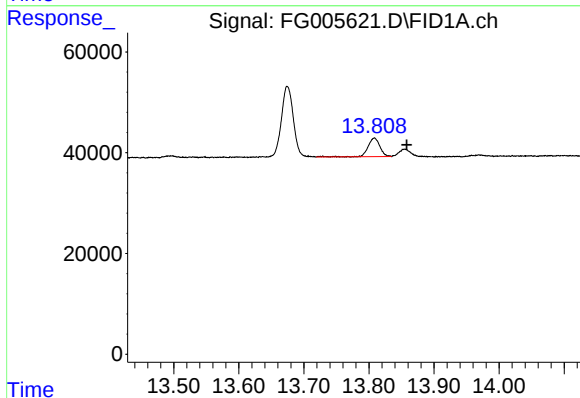




#3 N-DODECANE

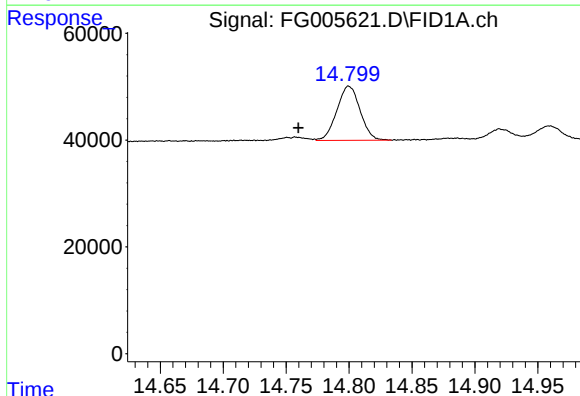
R.T.: 6.485 min
Delta R.T.: -0.002 min
Response: 3693834
Conc: 25.21 ug/ml

Instrument :
FID_G
ClientSampleId :



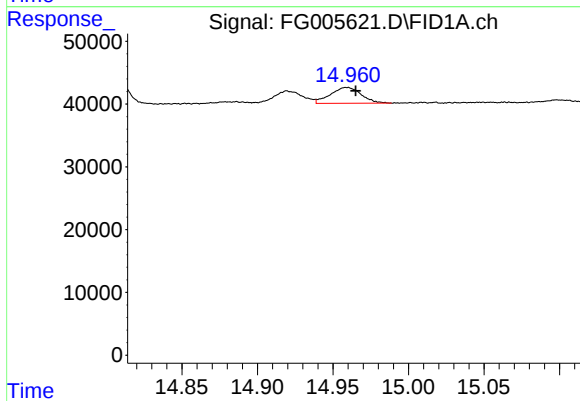
#8 N-DOCOSANE

R.T.: 13.808 min
Delta R.T.: -0.050 min
Response: 46834
Conc: 0.32 ug/ml



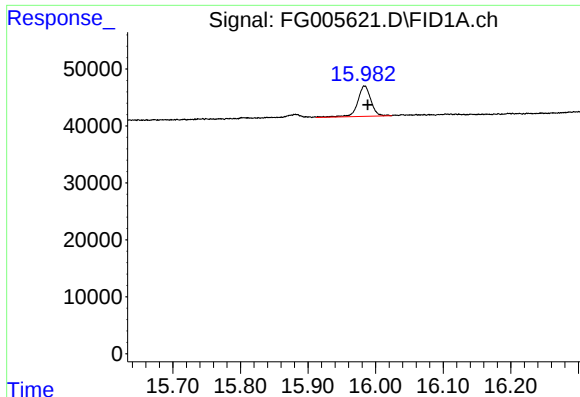
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.800 min
Delta R.T.: 0.040 min
Response: 130059
Conc: 1.02 ug/ml



#10 N-TETRACOSANE

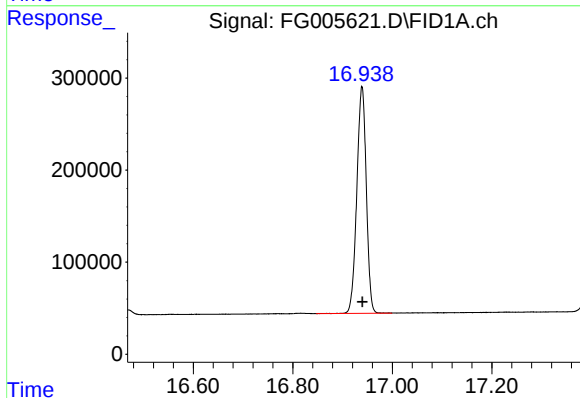
R.T.: 14.959 min
Delta R.T.: -0.006 min
Response: 35820
Conc: 0.25 ug/ml



#11 N-HEXACOSANE

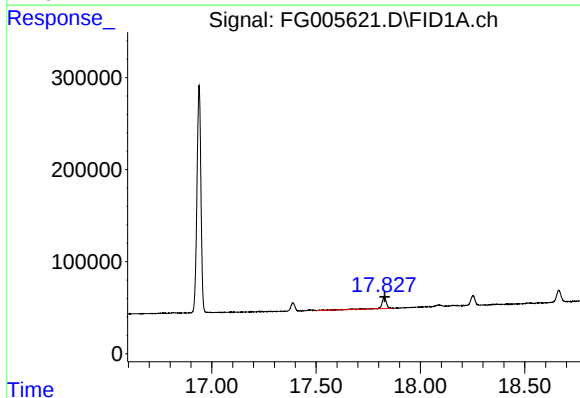
R.T.: 15.984 min
Delta R.T.: -0.004 min
Response: 72023
Conc: 0.50 ug/ml

Instrument :
FID_G
ClientSampleId :



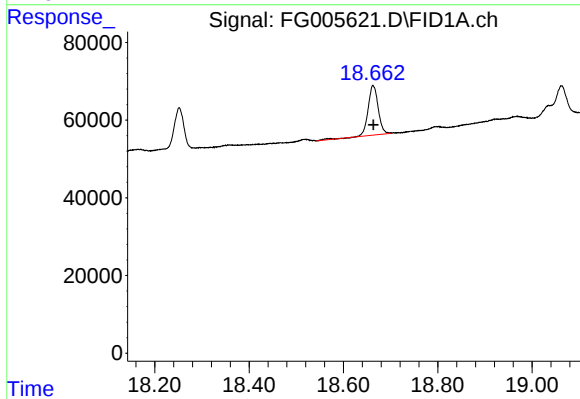
#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: 0.000 min
Response: 3257609
Conc: 21.55 ug/ml



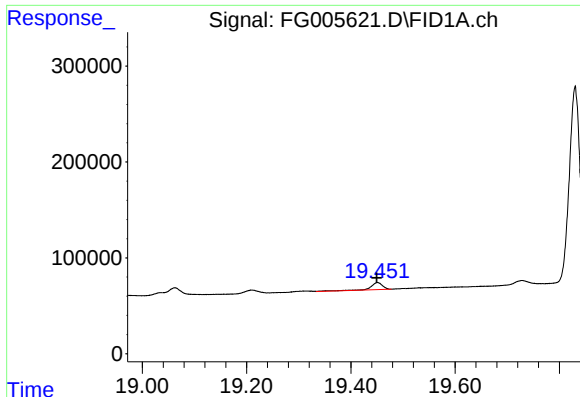
#13 N-TRIACONTANE

R.T.: 17.827 min
Delta R.T.: -0.002 min
Response: 194748
Conc: 1.29 ug/ml



#14 N-DOTRIACONTANE

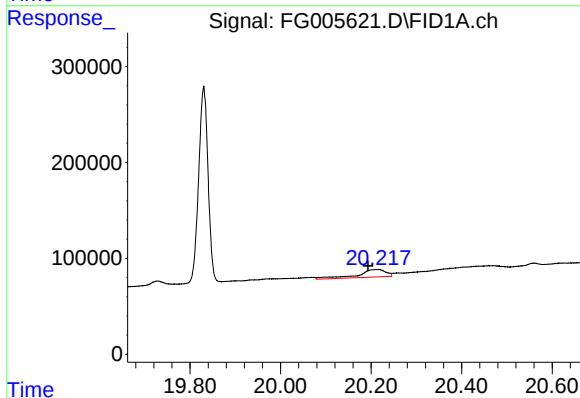
R.T.: 18.663 min
Delta R.T.: -0.001 min
Response: 190380
Conc: 1.42 ug/ml



#15 N-TETRATRIACONTANE

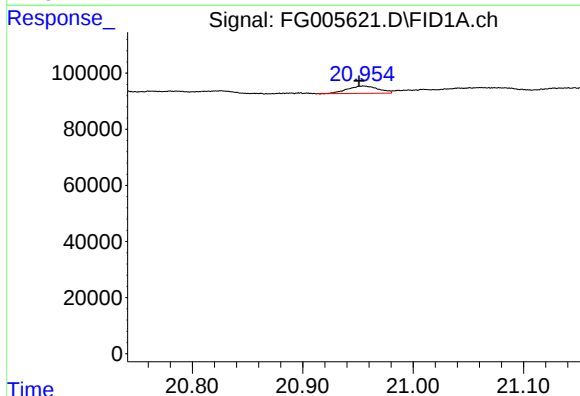
R.T.: 19.451 min
Delta R.T.: 0.001 min
Response: 115244
Conc: 0.93 ug/ml

Instrument :
FID_G
ClientSampleId :



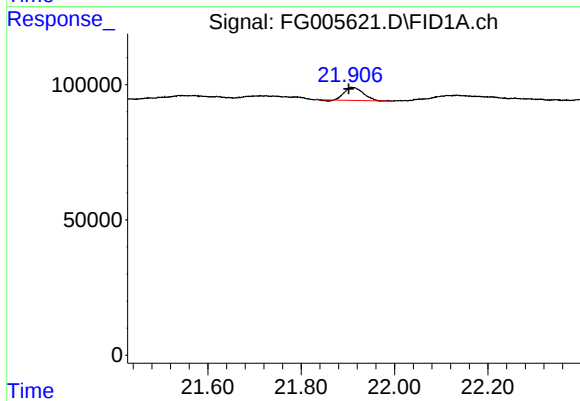
#16 N-HEXATRIACONTANE

R.T.: 20.217 min
Delta R.T.: 0.024 min
Response: 339877
Conc: 2.95 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.955 min
Delta R.T.: 0.004 min
Response: 51051
Conc: 0.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.908 min
Delta R.T.: 0.006 min
Response: 135803
Conc: 1.31 ug/ml