

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062521\
 Data File : FG008412.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2021 11:11
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 23:32:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
 Quant Title :
 QLast Update : Thu Jun 24 09:09:15 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...	14.808	201837	1.543 ug/ml
Target Compounds			
3) N-DODECANE	6.500	10844119	74.720 ug/ml
7) N-EICOSANE	12.661	77575	0.510 ug/ml
8) N-DOCOSANE	13.864	97490	0.649 ug/ml
10) N-TETRACOSANE	14.970	123850	0.826 ug/ml
11) N-HEXACOSANE	15.994	231875	1.577 ug/ml
12) N-OCTACOSANE	16.954	10833217	75.200 ug/ml
13) N-TRIACONTANE	17.836	1471239	10.449 ug/ml
14) N-DOTRIACONTANE	18.672	1795182	13.414 ug/ml
15) N-TETRATRIACONTANE	19.454	1347873	10.858 ug/ml
16) N-HEXATRIACONTANE	20.195	930567	8.423 ug/ml
17) N-OCTATRIACONTANE	20.953	573353	5.955 ug/ml
18) N-TETRACONTANE	21.905	418959	4.390 ug/ml

(f)=RT Delta > 1/2 Window

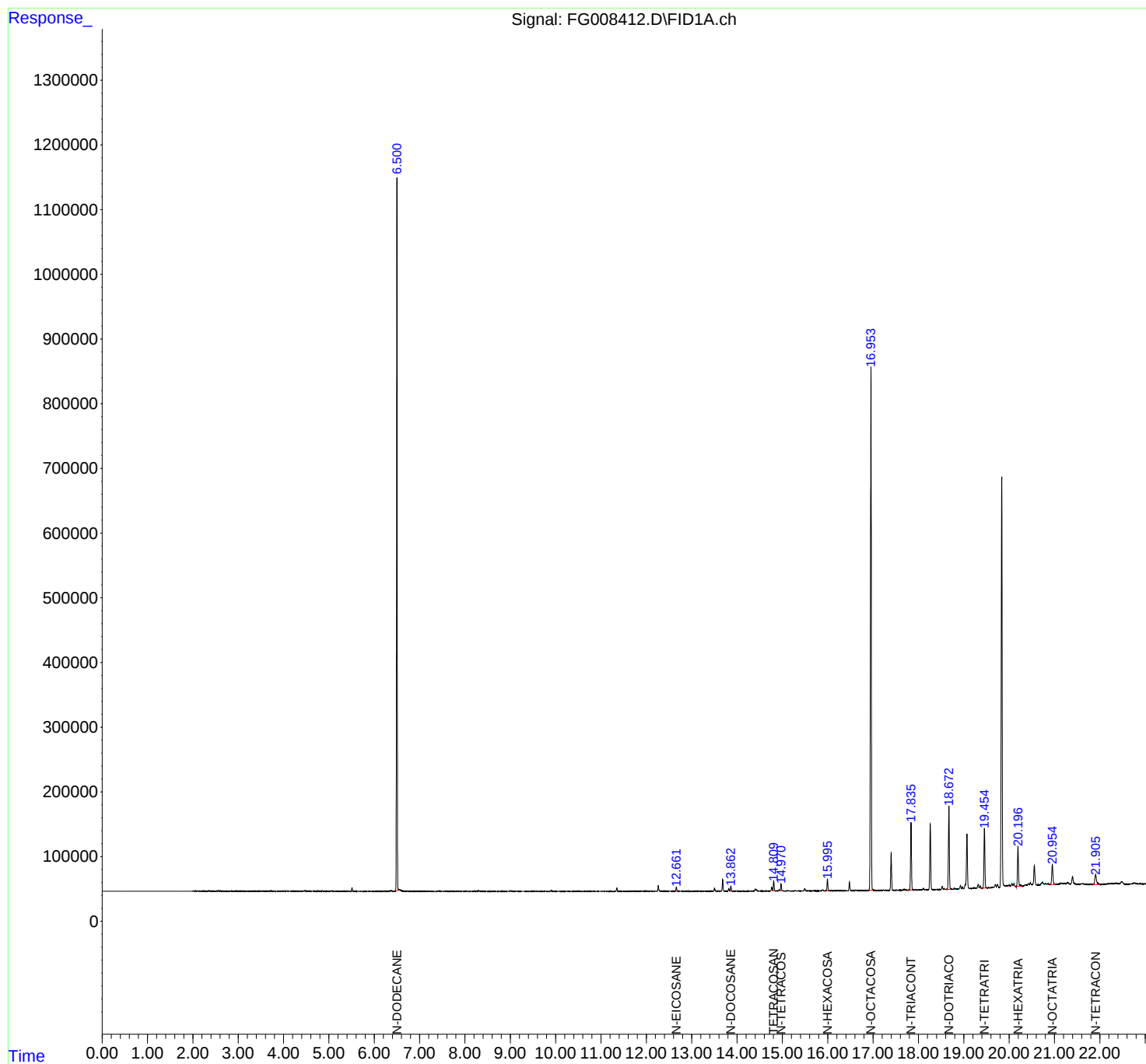
(m)=manual int.

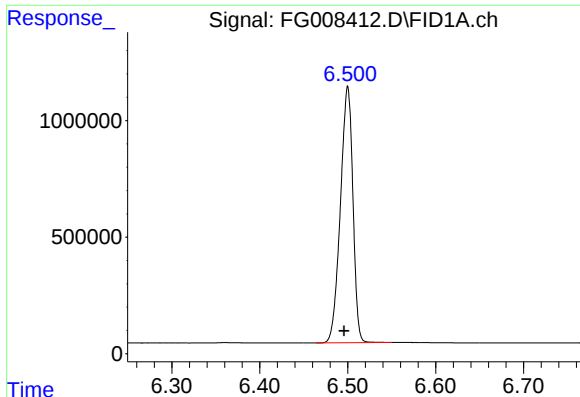
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Signal Info : 20mx0.18mmx0.18um

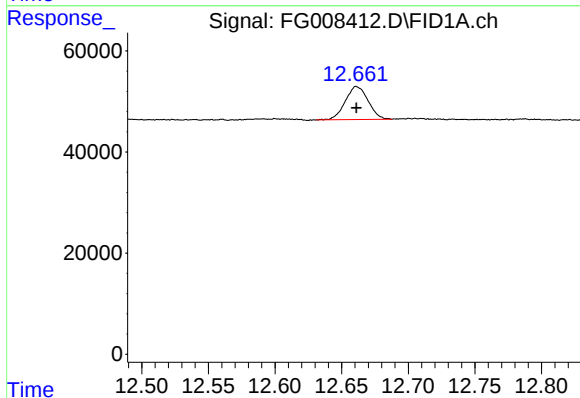




#3 N-DODECANE

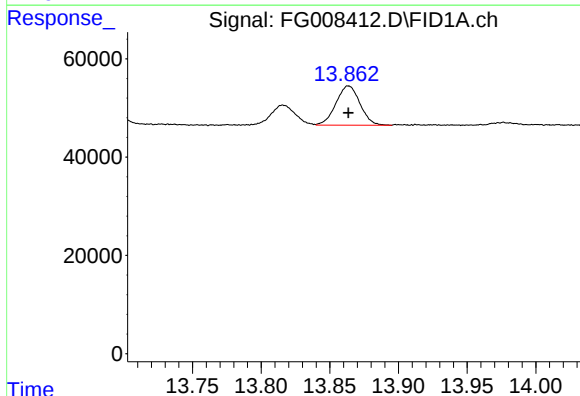
R.T.: 6.500 min
Delta R.T.: 0.004 min
Response: 10844119
Conc: 74.72 ug/ml

Instrument :
FID_G
ClientSampleId :



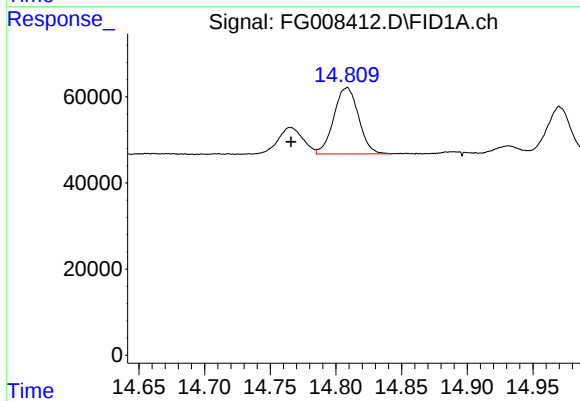
#7 N-EICOSANE

R.T.: 12.661 min
Delta R.T.: 0.000 min
Response: 77575
Conc: 0.51 ug/ml



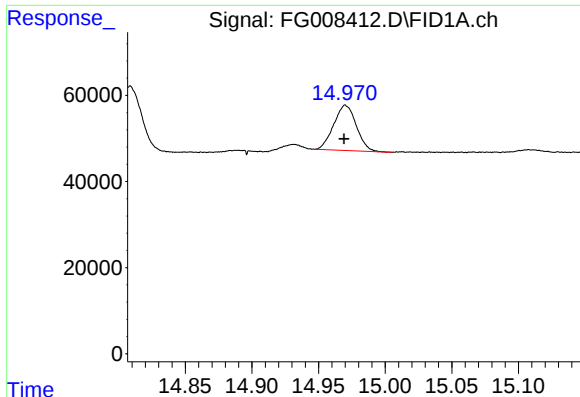
#8 N-DOCOSANE

R.T.: 13.864 min
Delta R.T.: 0.000 min
Response: 97490
Conc: 0.65 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

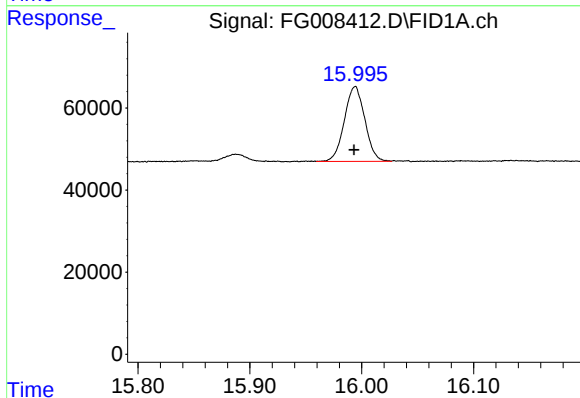
R.T.: 14.808 min
Delta R.T.: 0.043 min
Response: 201837
Conc: 1.54 ug/ml



#10 N-TETRACOSANE

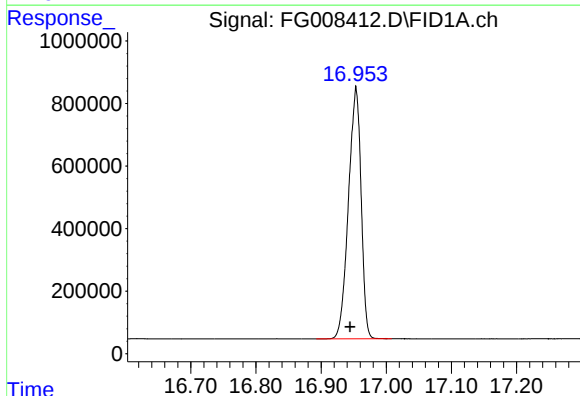
R.T.: 14.970 min
Delta R.T.: 0.001 min
Response: 123850
Conc: 0.83 ug/ml

Instrument :
FID_G
ClientSampleId :



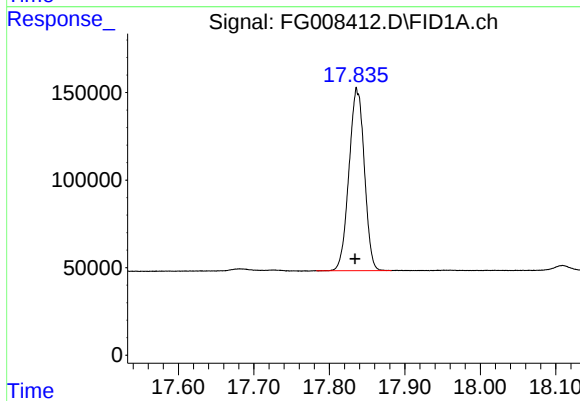
#11 N-HEXACOSANE

R.T.: 15.994 min
Delta R.T.: 0.000 min
Response: 231875
Conc: 1.58 ug/ml



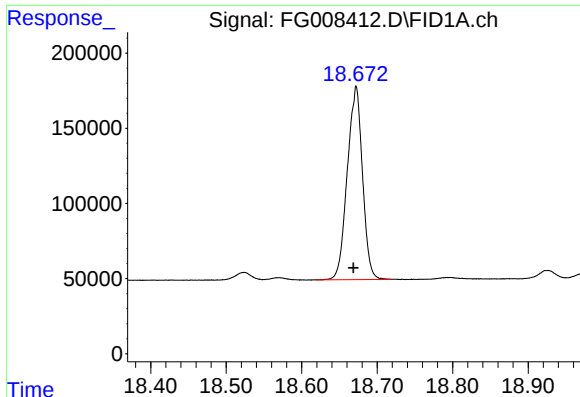
#12 N-OCTACOSANE

R.T.: 16.954 min
Delta R.T.: 0.009 min
Response: 10833217
Conc: 75.20 ug/ml



#13 N-TRIACONTANE

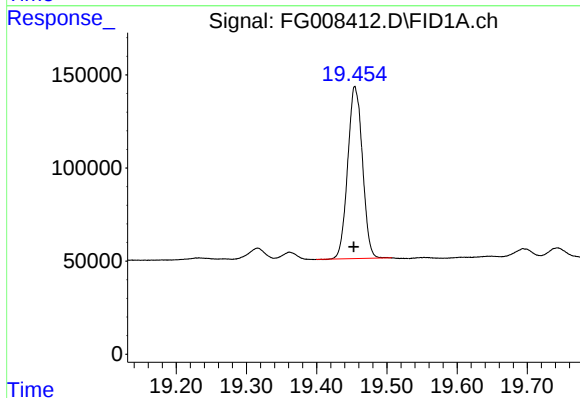
R.T.: 17.836 min
Delta R.T.: 0.002 min
Response: 1471239
Conc: 10.45 ug/ml



#14 N-DOTRIACONTANE

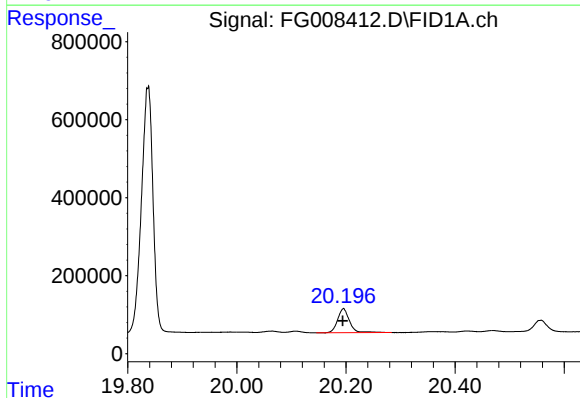
R.T.: 18.672 min
Delta R.T.: 0.004 min
Response: 1795182
Conc: 13.41 ug/ml

Instrument :
FID_G
ClientSampleId :



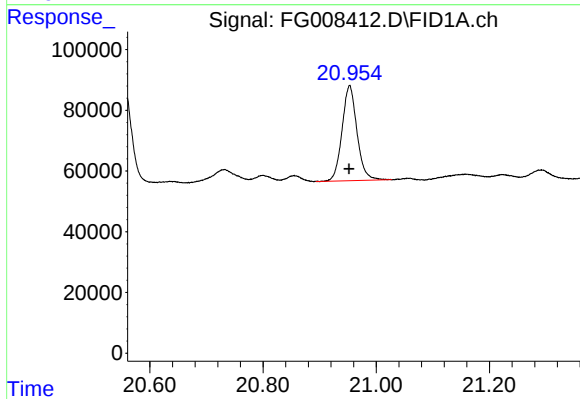
#15 N-TETRATRIACONTANE

R.T.: 19.454 min
Delta R.T.: 0.002 min
Response: 1347873
Conc: 10.86 ug/ml



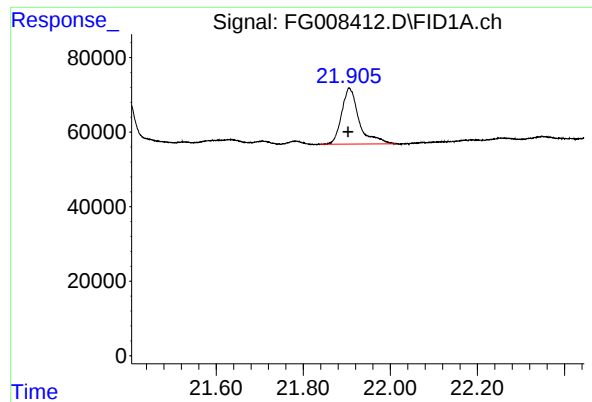
#16 N-HEXATRIACONTANE

R.T.: 20.195 min
Delta R.T.: 0.001 min
Response: 930567
Conc: 8.42 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.953 min
Delta R.T.: 0.000 min
Response: 573353
Conc: 5.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.905 min
Delta R.T.: 0.003 min
Response: 418959
Conc: 4.39 ug/ml

Instrument :
FID_G
ClientSampleId :