

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060621\
 Data File : FG008186.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2021 09:19
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 04:52:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 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...	14.821	756448	6.374 ug/ml
Target Compounds			
3) N-DODECANE	6.508	2235258	16.755 ug/ml
8) N-DOCOSANE	13.828f	192971	1.422 ug/ml
10) N-TETRACOSANE	14.984	171282	1.273 ug/ml
11) N-HEXACOSANE	16.007	211943	1.613 ug/ml
12) N-OCTACOSANE	16.961	1876282	14.476 ug/ml
13) N-TRIACONTANE	17.850	520262	4.075 ug/ml
14) N-DOTRIACONTANE	18.683	571587	4.600 ug/ml
15) N-TETRATRIACONTANE	19.470	381695	3.263 ug/ml
16) N-HEXATRIACONTANE	20.211	227198	2.051 ug/ml
17) N-OCTATRIACONTANE	20.972	162318	1.571 ug/ml

(f)=RT Delta > 1/2 Window

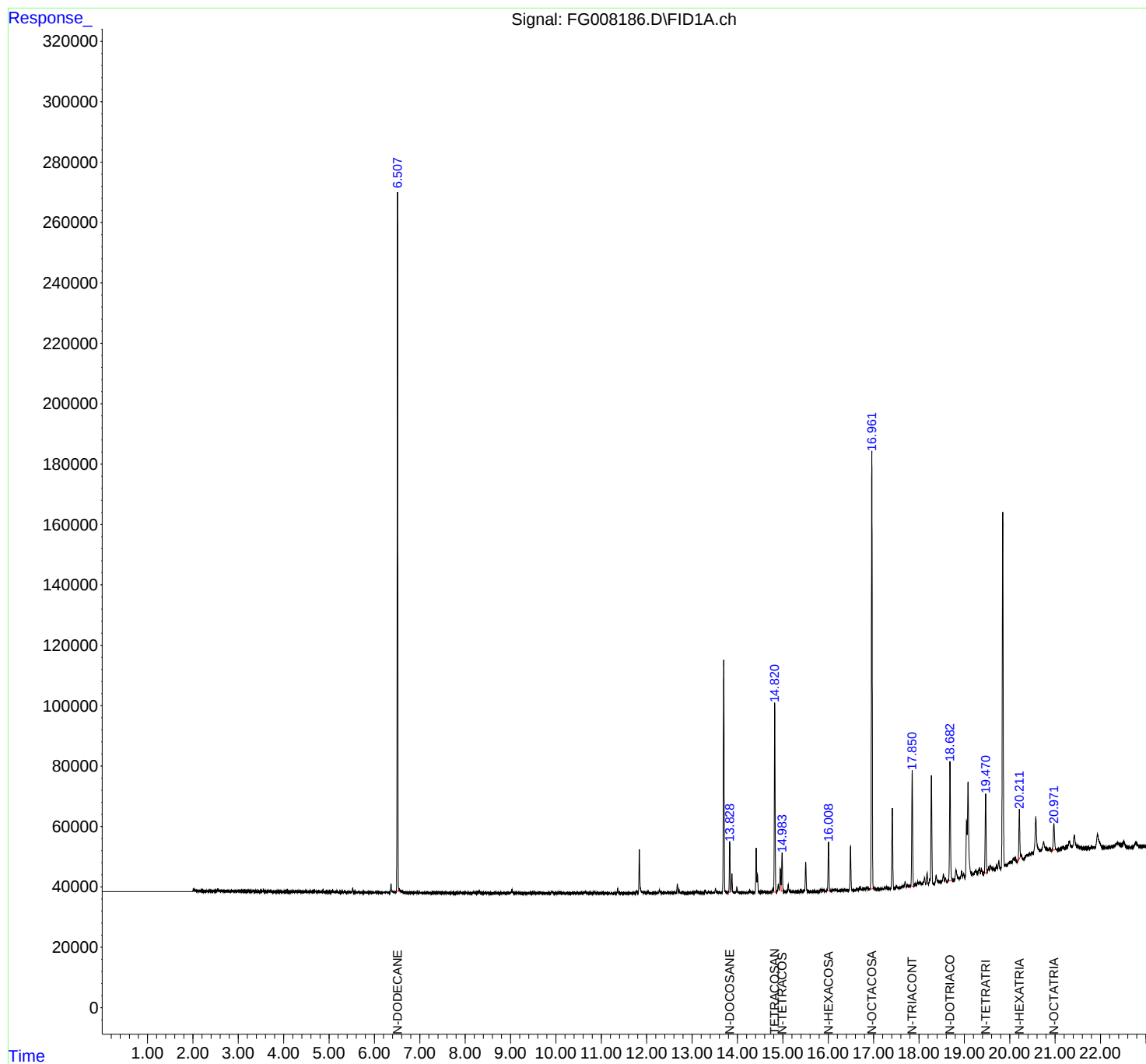
(m)=manual int.

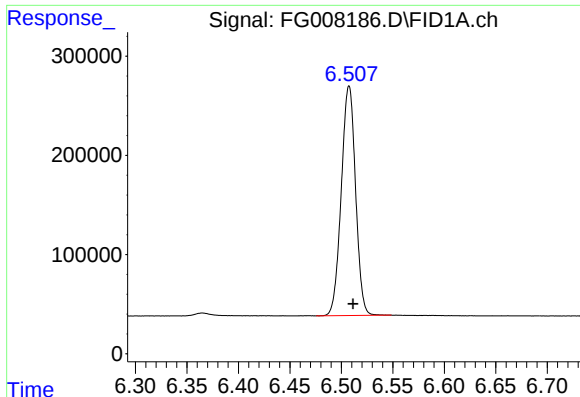
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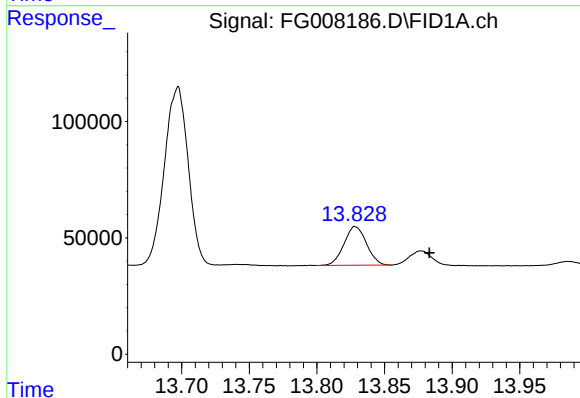




#3 N-DODECANE

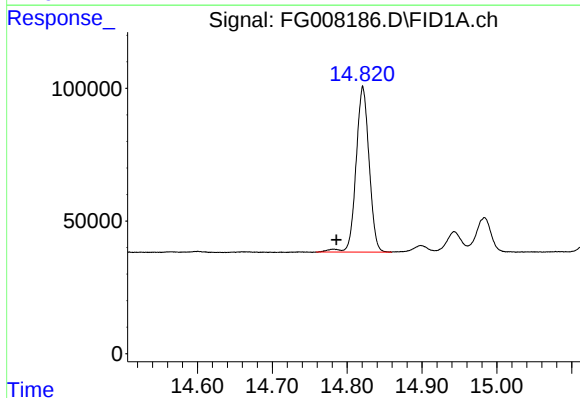
R.T.: 6.508 min
Delta R.T.: -0.004 min
Response: 2235258
Conc: 16.76 ug/ml

Instrument :
FID_G
ClientSampleId :



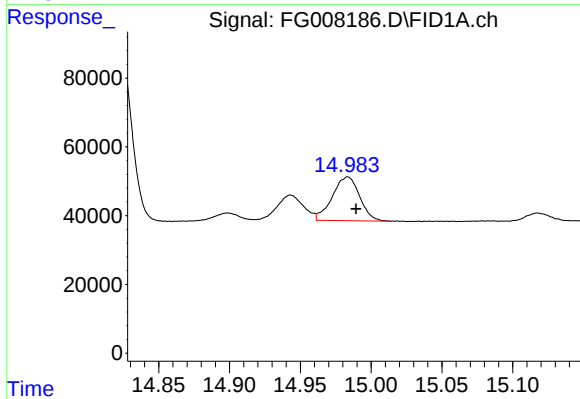
#8 N-DOCOSANE

R.T.: 13.828 min
Delta R.T.: -0.055 min
Response: 192971
Conc: 1.42 ug/ml



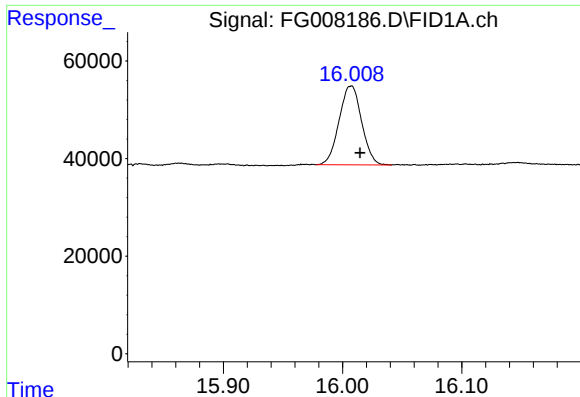
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.821 min
Delta R.T.: 0.035 min
Response: 756448
Conc: 6.37 ug/ml



#10 N-TETRACOSANE

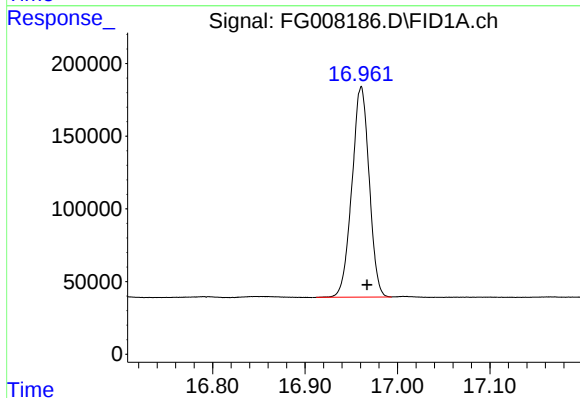
R.T.: 14.984 min
Delta R.T.: -0.006 min
Response: 171282
Conc: 1.27 ug/ml



#11 N-HEXACOSANE

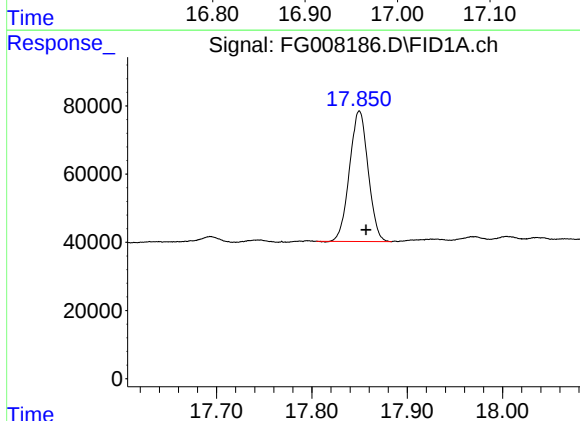
R.T.: 16.007 min
Delta R.T.: -0.007 min
Response: 211943
Conc: 1.61 ug/ml

Instrument :
FID_G
ClientSampleId :



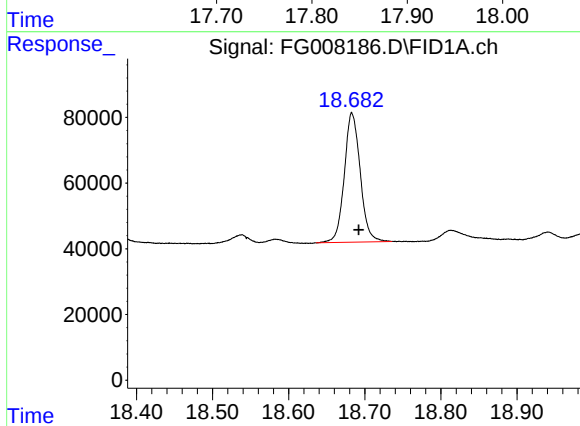
#12 N-OCTACOSANE

R.T.: 16.961 min
Delta R.T.: -0.007 min
Response: 1876282
Conc: 14.48 ug/ml



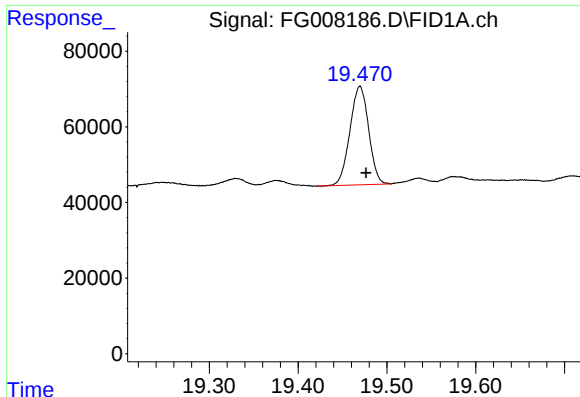
#13 N-TRIACONTANE

R.T.: 17.850 min
Delta R.T.: -0.007 min
Response: 520262
Conc: 4.08 ug/ml



#14 N-DOTRIACONTANE

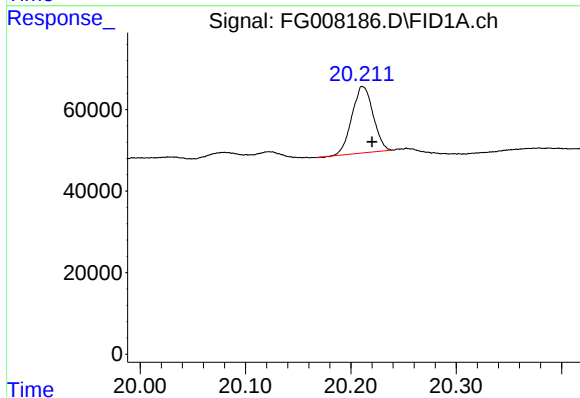
R.T.: 18.683 min
Delta R.T.: -0.009 min
Response: 571587
Conc: 4.60 ug/ml



#15 N-TETRATRIACONTANE

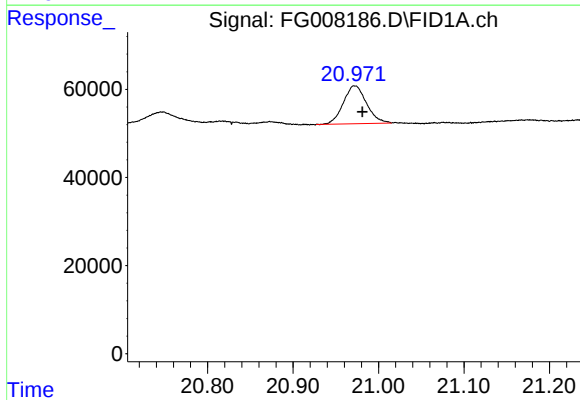
R.T.: 19.470 min
Delta R.T.: -0.007 min
Response: 381695
Conc: 3.26 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.211 min
Delta R.T.: -0.009 min
Response: 227198
Conc: 2.05 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.972 min
Delta R.T.: -0.009 min
Response: 162318
Conc: 1.57 ug/ml