

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081121\
 Data File : FG008586.D
 Signal(s) : FID1A.ch
 Acq On : 11 Aug 2021 13:56
 Operator : DD\AJ
 Sample : M3324-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 12 01:37:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
 Quant Title :
 QLast Update : Thu Jul 15 13:17:03 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...	14.761	2106273	14.782 ug/ml
Target Compounds			
7) N-EICOSANE	12.722f	233697	1.434 ug/ml
10) N-TETRACOSANE	14.954	224045	1.366 ug/ml
11) N-HEXACOSANE	15.987	100444	0.619 ug/ml
12) N-OCTACOSANE	16.935	222775	1.390 ug/ml
13) N-TRIACONTANE	17.830	371269	2.350 ug/ml
14) N-DOTRIACONTANE	18.655	798844	5.317 ug/ml
15) N-TETRATRIACONTANE	19.489	209697	1.522 ug/ml
16) N-HEXATRIACONTANE	20.139f	3092653	26.245 ug/ml
17) N-OCTATRIACONTANE	20.941	217440	2.179 ug/ml

(f)=RT Delta > 1/2 Window

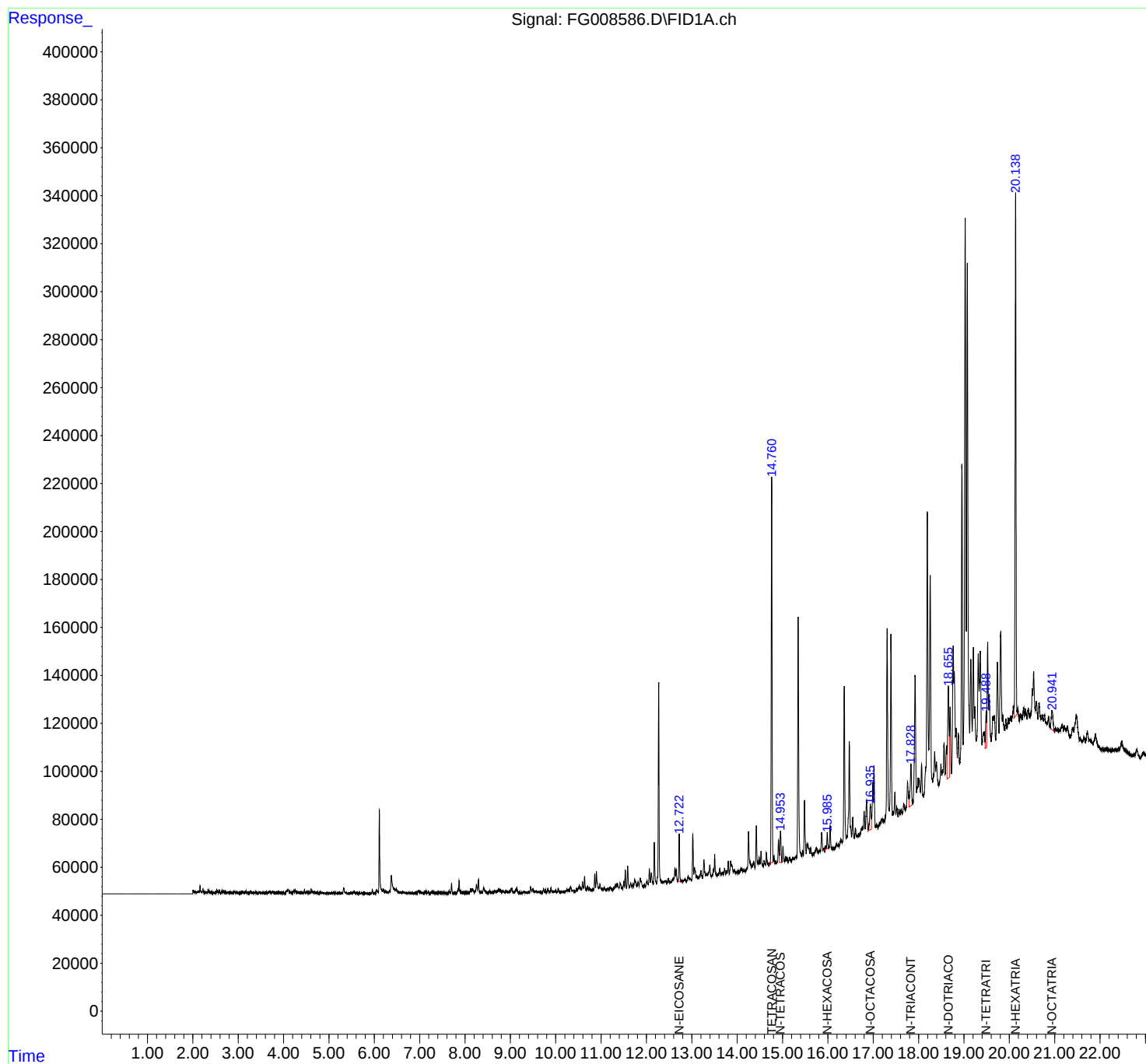
(m)=manual int.

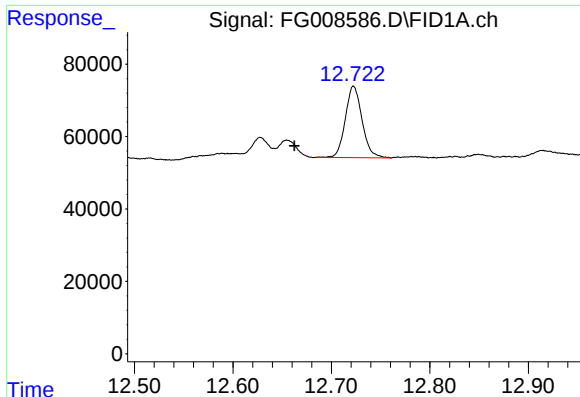
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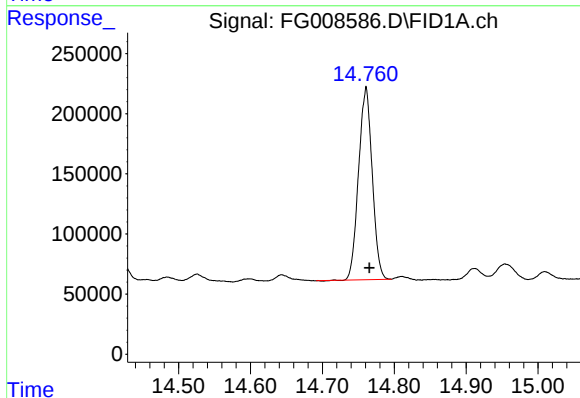




#7 N-EICOSANE

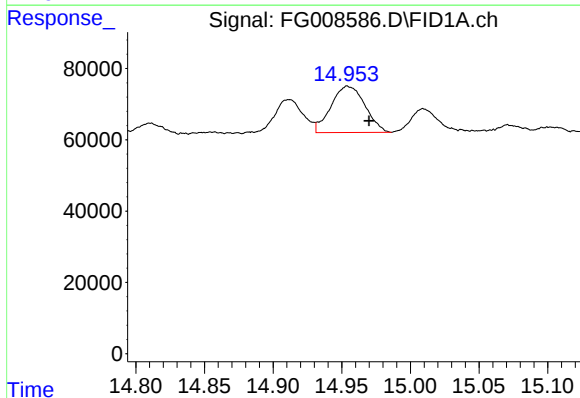
R.T.: 12.722 min
Delta R.T.: 0.060 min
Response: 233697
Conc: 1.43 ug/ml

Instrument :
FID_G
ClientSampleId :



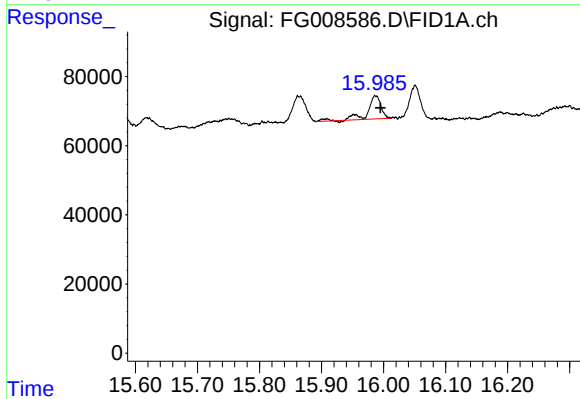
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.761 min
Delta R.T.: -0.005 min
Response: 2106273
Conc: 14.78 ug/ml



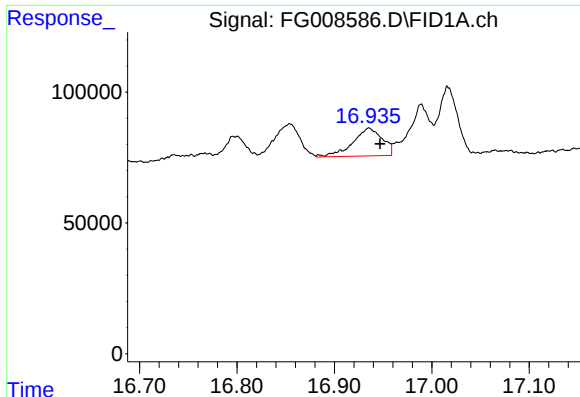
#10 N-TETRACOSANE

R.T.: 14.954 min
Delta R.T.: -0.016 min
Response: 224045
Conc: 1.37 ug/ml



#11 N-HEXACOSANE

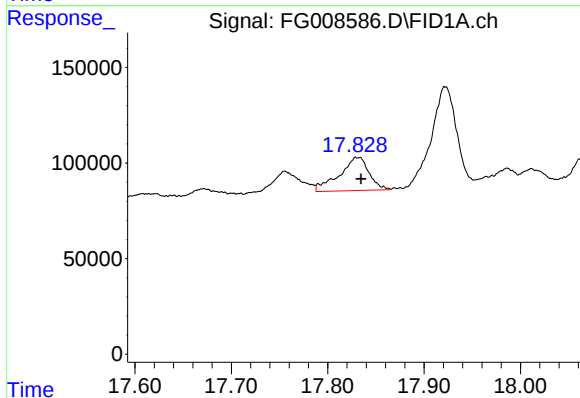
R.T.: 15.987 min
Delta R.T.: -0.008 min
Response: 100444
Conc: 0.62 ug/ml



#12 N-OCTACOSANE

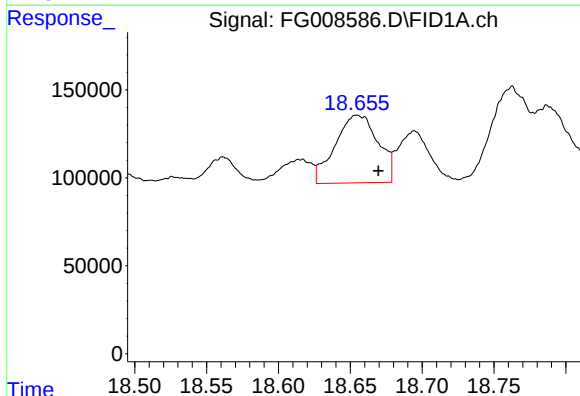
R.T.: 16.935 min
Delta R.T.: -0.011 min
Response: 222775
Conc: 1.39 ug/ml

Instrument :
FID_G
ClientSampleId :



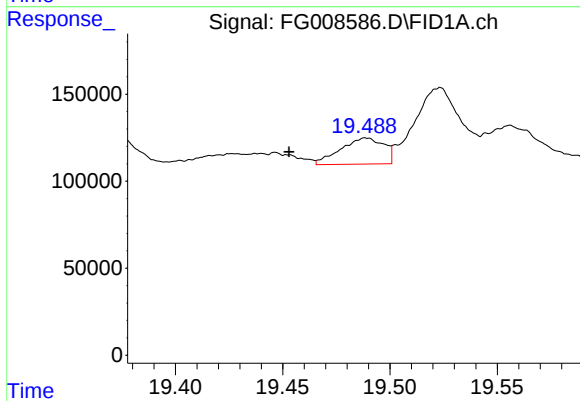
#13 N-TRIACONTANE

R.T.: 17.830 min
Delta R.T.: -0.005 min
Response: 371269
Conc: 2.35 ug/ml



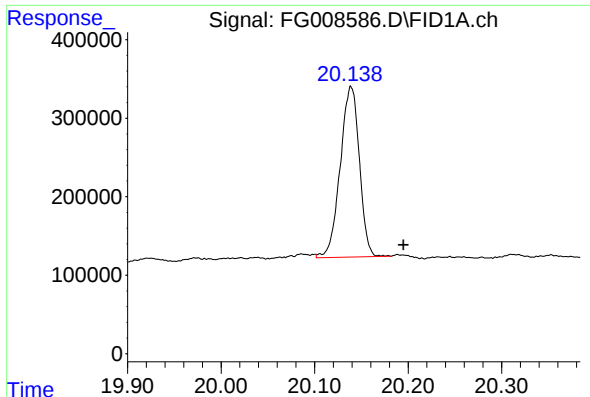
#14 N-DOTRIACONTANE

R.T.: 18.655 min
Delta R.T.: -0.015 min
Response: 798844
Conc: 5.32 ug/ml



#15 N-TETRATRIACONTANE

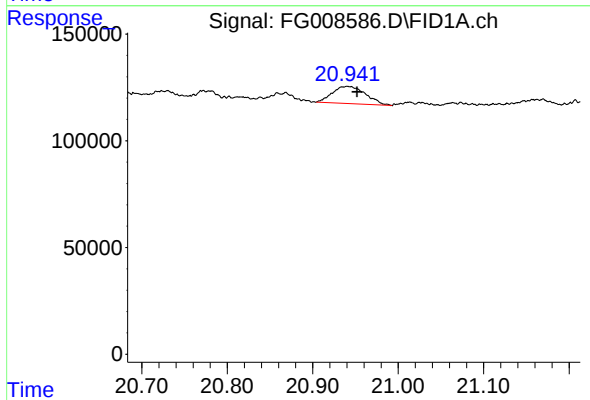
R.T.: 19.489 min
Delta R.T.: 0.036 min
Response: 209697
Conc: 1.52 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.139 min
Delta R.T.: -0.056 min
Response: 3092653
Conc: 26.25 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.941 min
Delta R.T.: -0.011 min
Response: 217440
Conc: 2.18 ug/ml