

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101521\
 Data File : FG008893.D
 Signal(s) : FID1A.ch
 Acq On : 15 Oct 2021 18:06
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 00:52:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Quant Title :
 QLast Update : Fri Oct 08 03:31:08 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...	14.782	47352	0.410 ug/ml
Target Compounds			
3) N-DODECANE	6.466	3408811	24.175 ug/ml
12) N-OCTACOSANE	16.919	3533445	29.652 ug/ml
13) N-TRIACONTANE	17.806	272599	2.403 ug/ml
14) N-DOTRIACONTANE	18.640	368989	3.479 ug/ml
15) N-TETRATRIACONTANE	19.426	279637	2.808 ug/ml
16) N-HEXATRIACONTANE	20.169	152725	1.654 ug/ml
17) N-OCTATRIACONTANE	20.921	149538	1.704 ug/ml
18) N-TETRACONTANE	21.864	261849	2.941 ug/ml

(f)=RT Delta > 1/2 Window

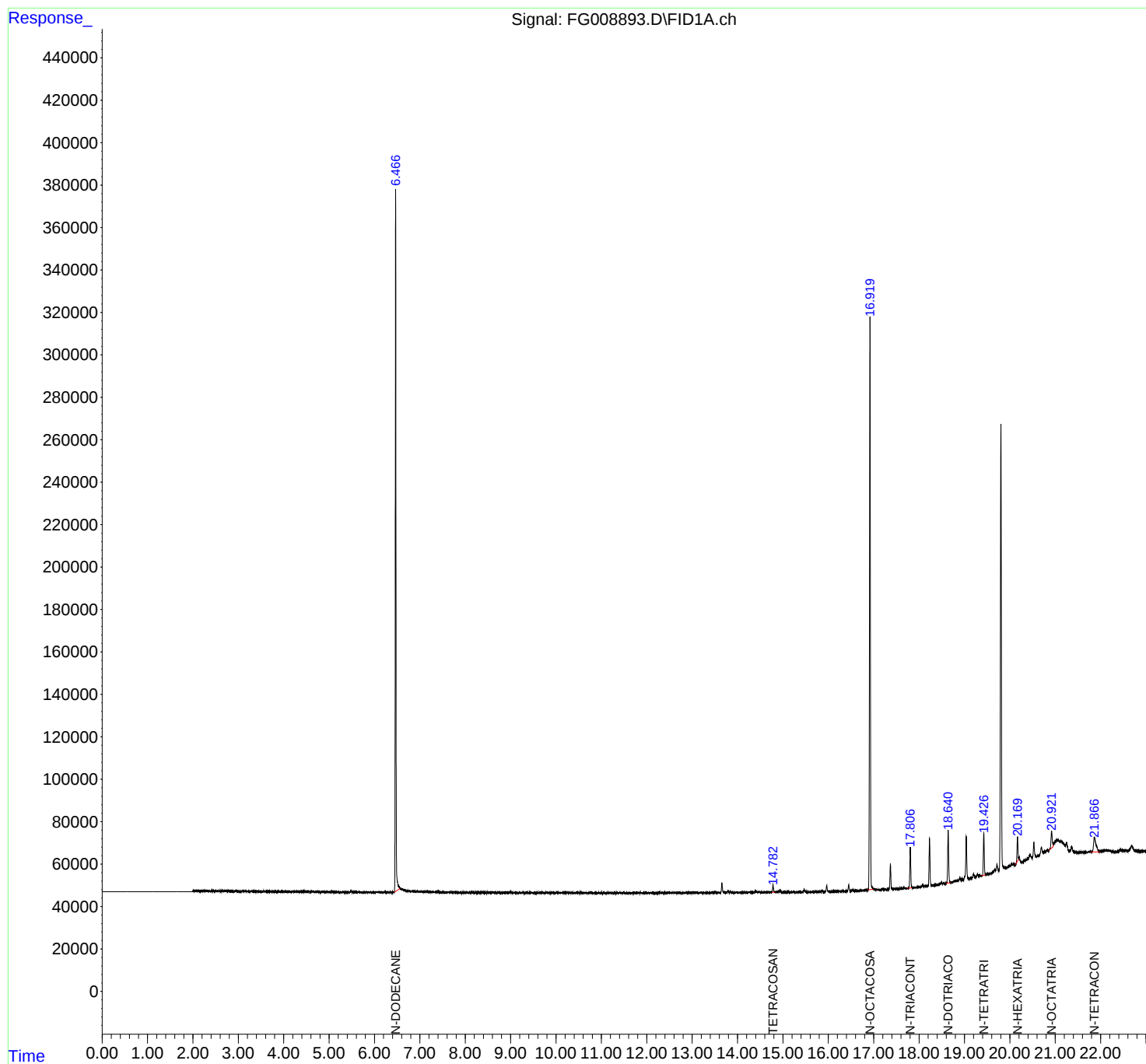
(m)=manual int.

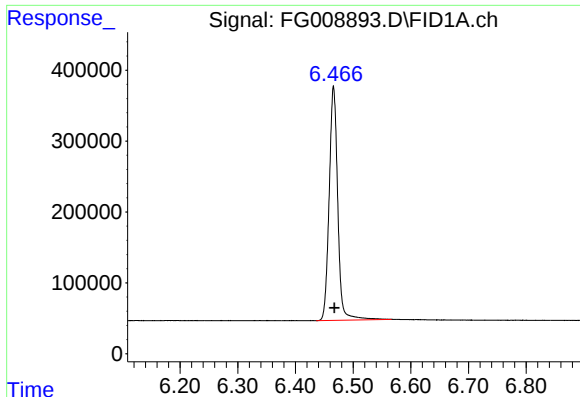
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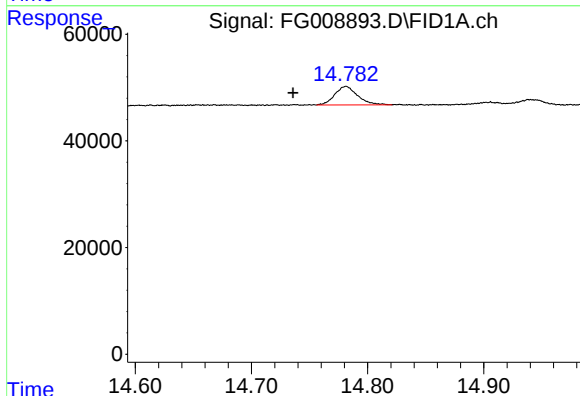




#3 N-DODECANE

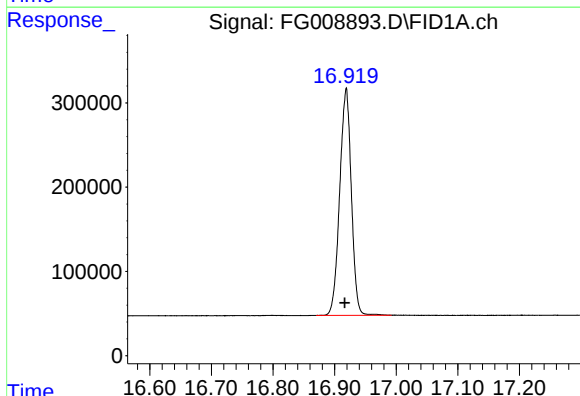
R.T.: 6.466 min
Delta R.T.: -0.001 min
Response: 3408811
Conc: 24.18 ug/ml

Instrument :
FID_G
ClientSampleId :



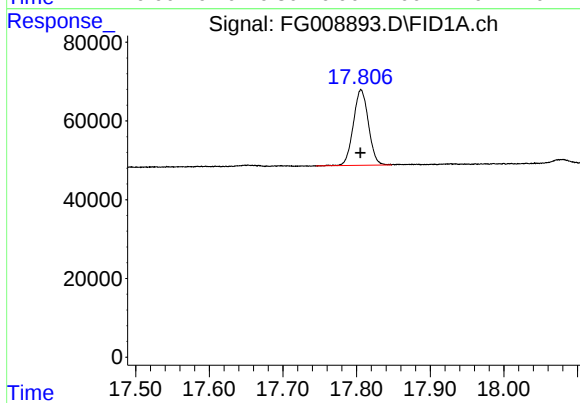
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.782 min
Delta R.T.: 0.046 min
Response: 47352
Conc: 0.41 ug/ml



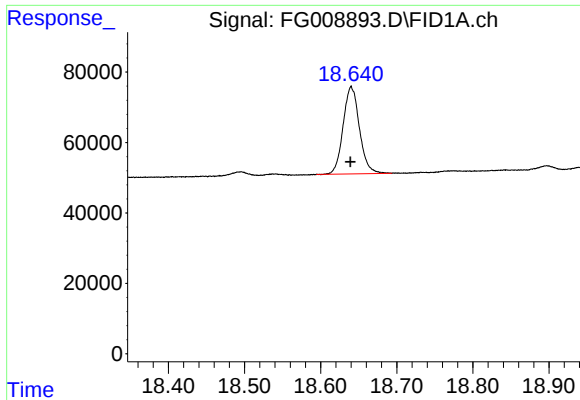
#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: 0.003 min
Response: 3533445
Conc: 29.65 ug/ml



#13 N-TRIACONTANE

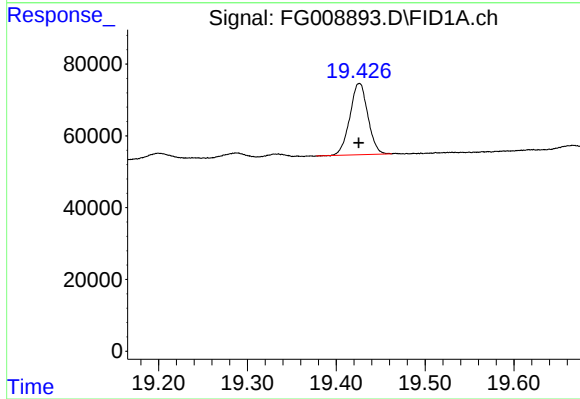
R.T.: 17.806 min
Delta R.T.: 0.000 min
Response: 272599
Conc: 2.40 ug/ml



#14 N-DOTRIACONTANE

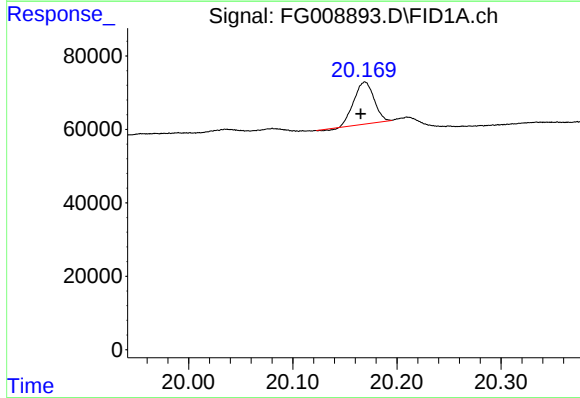
R.T.: 18.640 min
Delta R.T.: 0.000 min
Response: 368989
Conc: 3.48 ug/ml

Instrument :
FID_G
ClientSampleId :



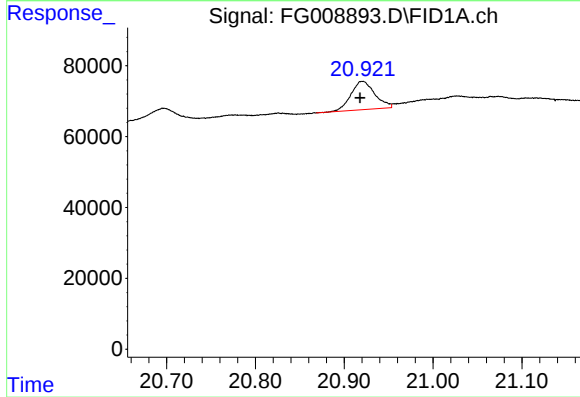
#15 N-TETRATRIACONTANE

R.T.: 19.426 min
Delta R.T.: 0.000 min
Response: 279637
Conc: 2.81 ug/ml



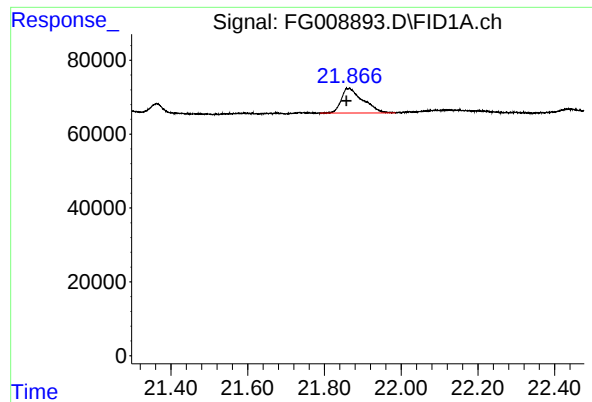
#16 N-HEXATRIACONTANE

R.T.: 20.169 min
Delta R.T.: 0.004 min
Response: 152725
Conc: 1.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.921 min
Delta R.T.: 0.003 min
Response: 149538
Conc: 1.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.864 min
Delta R.T.: 0.006 min
Response: 261849
Conc: 2.94 ug/ml

Instrument :
FID_G
ClientSampleId :