

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030521\
 Data File : FG007635.D
 Signal(s) : FID1A.ch
 Acq On : 05 Mar 2021 17:15
 Operator : DD\AJ
 Sample : M1576-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 05 23:32:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030421.M
 Quant Title :
 QLast Update : Fri Mar 05 08:57:49 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...	14.457	1805961	13.544 ug/ml
Target Compounds			
3) N-DODECANE	6.195	109741	0.696 ug/ml
4) N-TETRADECANE	7.990	167893	1.041 ug/ml
5) N-HEXADECANE	9.593	166056	1.035 ug/ml
6) N-OCTADECANE	11.038	109209	0.679 ug/ml
12) N-OCTACOSANE	16.638	71171	0.507 ug/ml
13) N-TRIACONTANE	17.534	162875	1.218 ug/ml
14) N-DOTRIACONTANE	18.361	107475	0.838 ug/ml
15) N-TETRATRIACONTANE	19.148	199177	1.656 ug/ml
16) N-HEXATRIACONTANE	19.894	169660	1.490 ug/ml

(f)=RT Delta > 1/2 Window

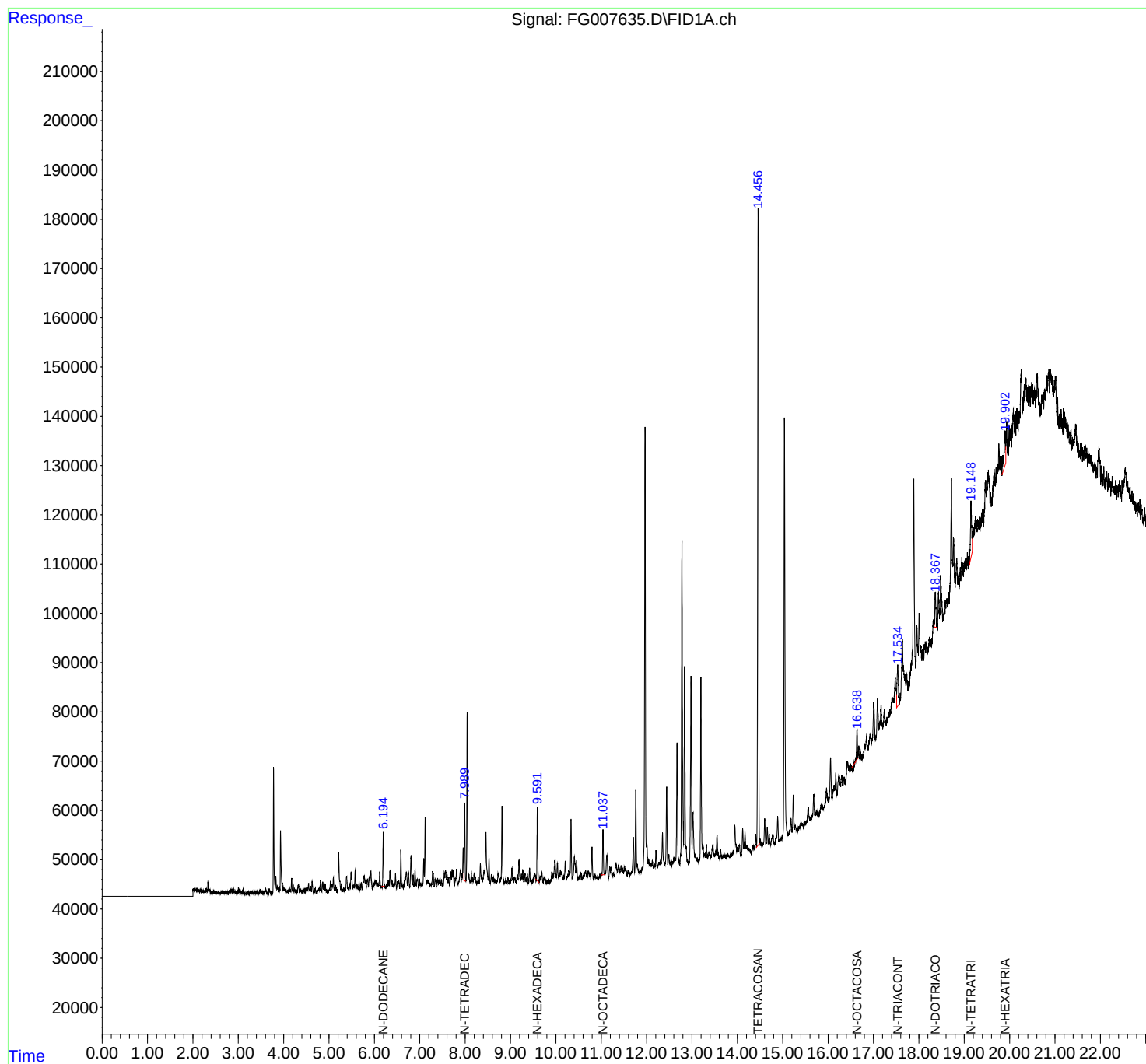
(m)=manual int.

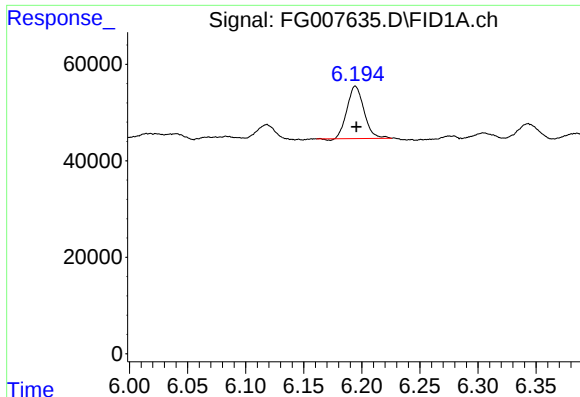
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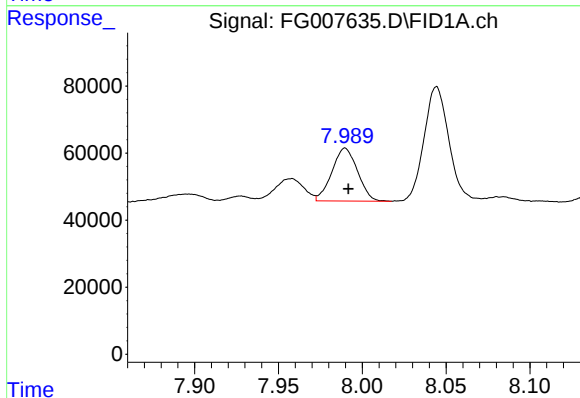




#3 N-DODECANE

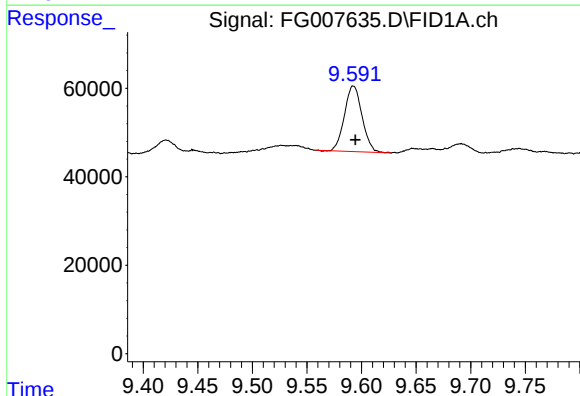
R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 109741
Conc: 0.70 ug/ml

Instrument :
FID_G
ClientSampleId :



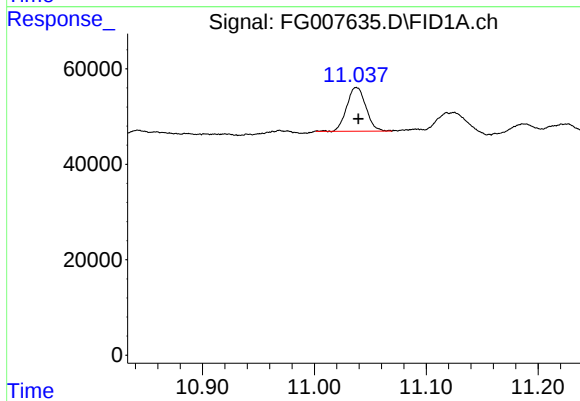
#4 N-TETRADECANE

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 167893
Conc: 1.04 ug/ml



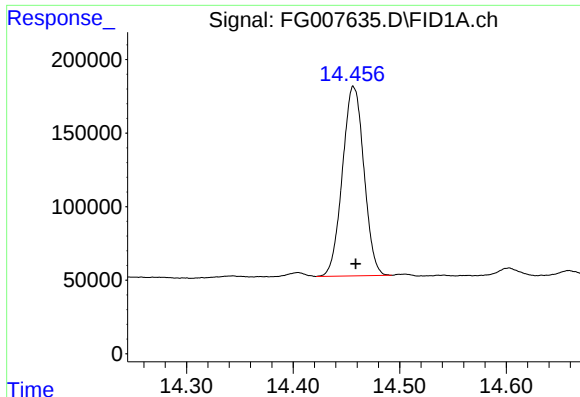
#5 N-HEXADECANE

R.T.: 9.593 min
Delta R.T.: -0.002 min
Response: 166056
Conc: 1.04 ug/ml



#6 N-OCTADECANE

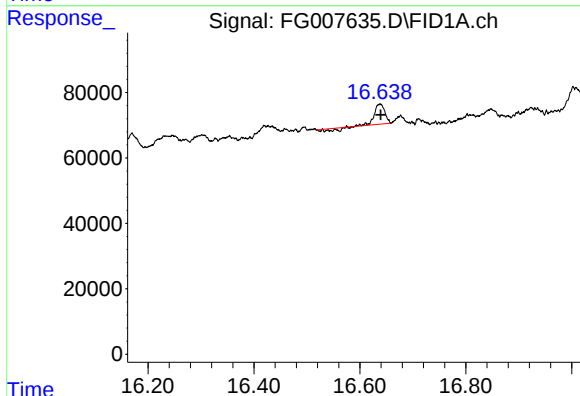
R.T.: 11.038 min
Delta R.T.: -0.002 min
Response: 109209
Conc: 0.68 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

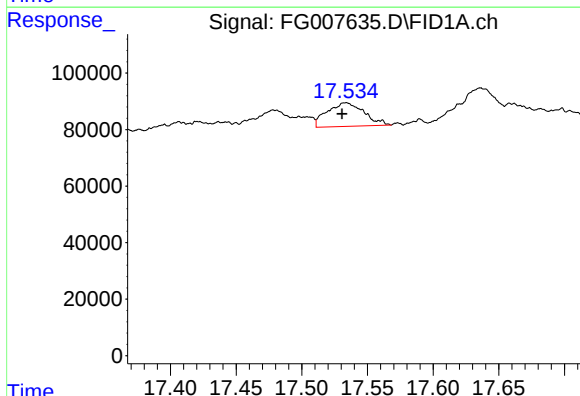
R.T.: 14.457 min
Delta R.T.: -0.002 min
Response: 1805961
Conc: 13.54 ug/ml

Instrument :
FID_G
ClientSampleId :



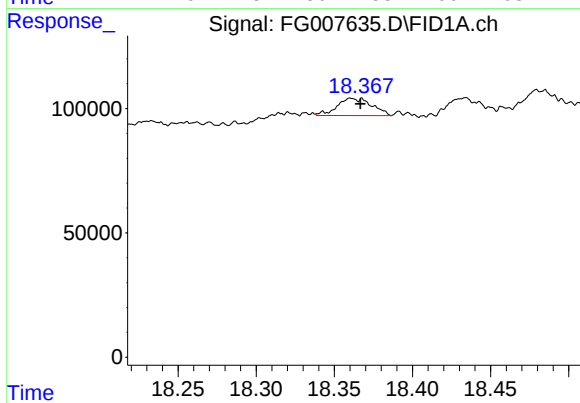
#12 N-OCTACOSANE

R.T.: 16.638 min
Delta R.T.: -0.001 min
Response: 71171
Conc: 0.51 ug/ml



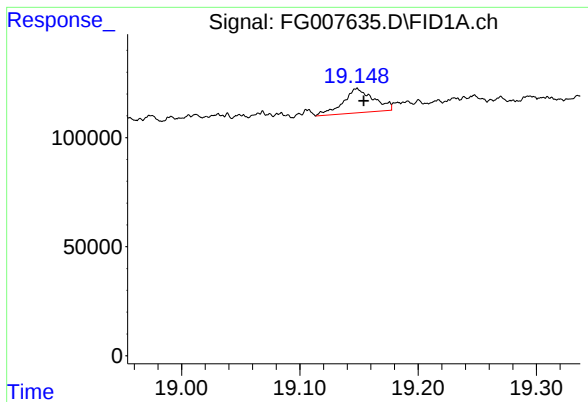
#13 N-TRIACONTANE

R.T.: 17.534 min
Delta R.T.: 0.003 min
Response: 162875
Conc: 1.22 ug/ml



#14 N-DOTRIACONTANE

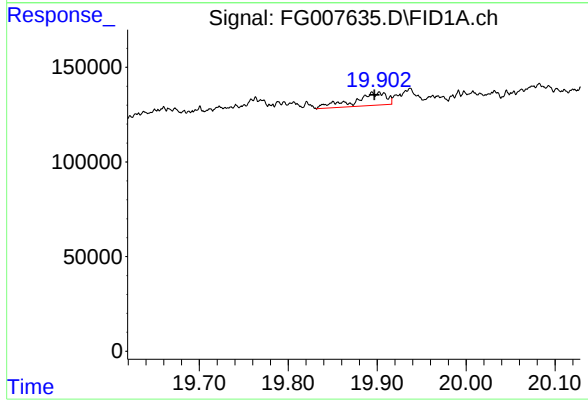
R.T.: 18.361 min
Delta R.T.: -0.006 min
Response: 107475
Conc: 0.84 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.148 min
Delta R.T.: -0.006 min
Response: 199177
Conc: 1.66 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.894 min
Delta R.T.: -0.003 min
Response: 169660
Conc: 1.49 ug/ml