

Data Path : P:\HPCHEM1\FID_G\Data\FG030818\
 Data File : FG000309.D
 Signal(s) : FID1A.ch
 Acq On : 08 Mar 2018 23:15
 Operator : UA\AJ
 Sample : J1829-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 09 05:49:36 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 2018
 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...	14.574	2312282	20.803 ug/ml
Target Compounds			
4) N-TETRADECANE	8.176f	251455	1.829 ug/ml
5) N-HEXADECANE	9.722	525599	3.971 ug/ml
6) N-OCTADECANE	11.163	242310	1.830 ug/ml
7) N-EICOSANE	12.470	494981	3.851 ug/ml
8) N-DOCOSANE	13.683	1705168	13.892 ug/ml
10) N-TETRACOSANE	14.786	336508	2.750 ug/ml
11) N-HEXACOSANE	15.803	1089313	9.027 ug/ml
12) N-OCTACOSANE	16.758	7708383	64.964 ug/ml
13) N-TRIACONTANE	17.620	5377086	46.617 ug/ml
14) N-DOTRIACONTANE	18.482	1805096	18.069 ug/ml
15) N-TETRATRIACONTANE	19.295f	1053379	15.837 ug/ml
16) N-HEXATRIACONTANE	20.025	269931	7.625 ug/ml
18) N-TETRACONTANE	21.577	285934	17.410 ug/ml

(f)=RT Delta > 1/2 Window

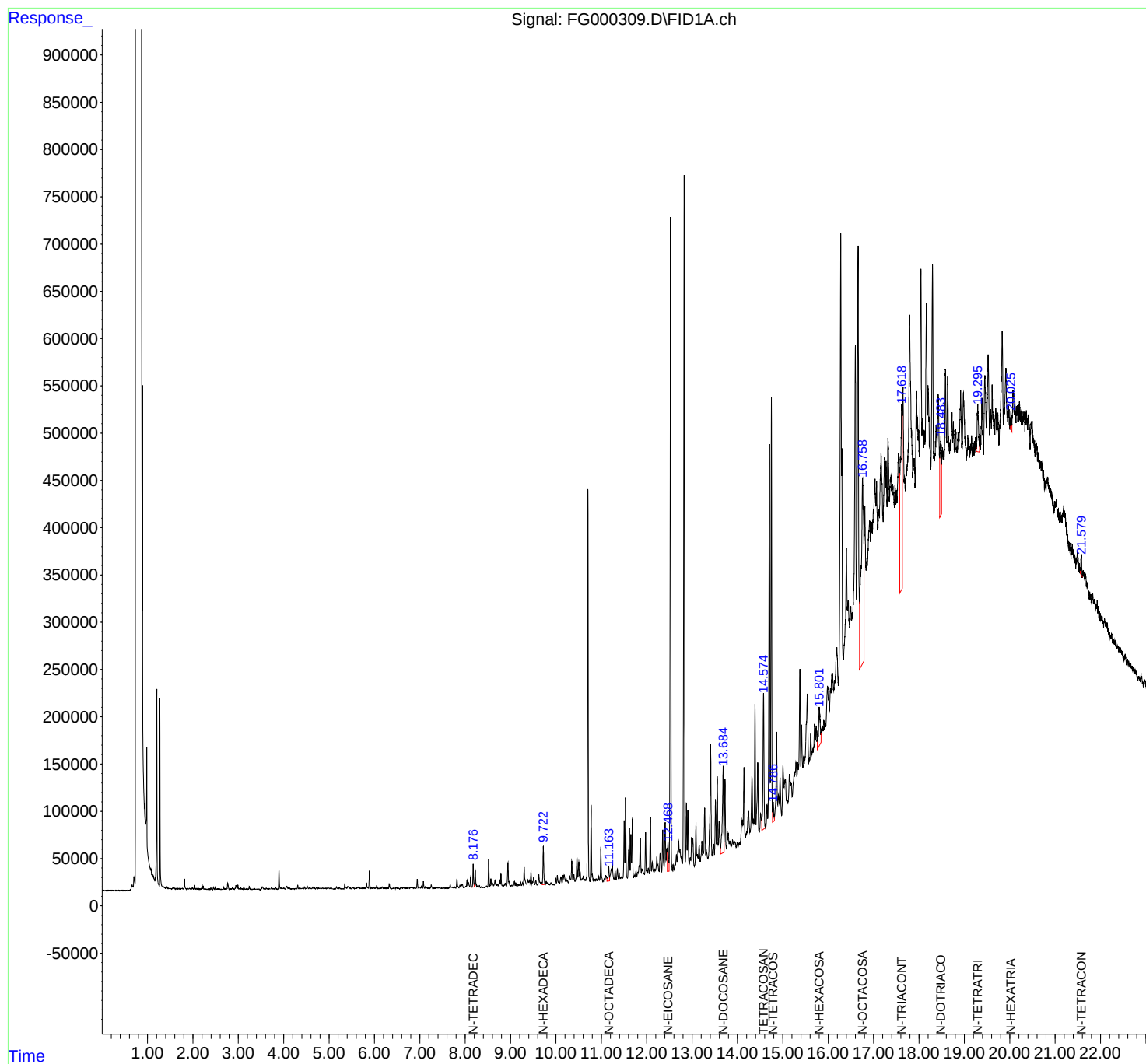
(m)=manual int.

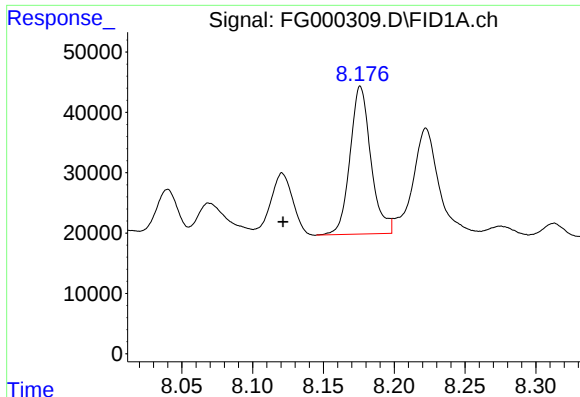
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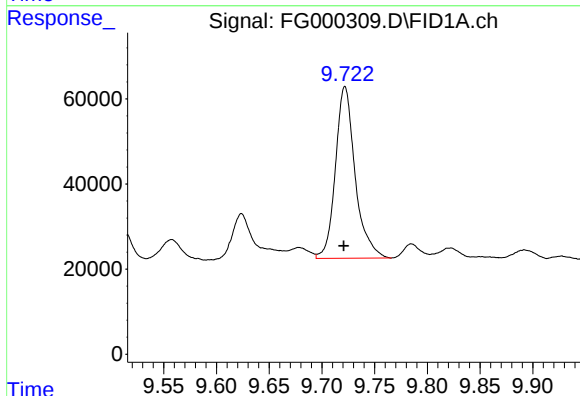




#4 N-TETRADECANE

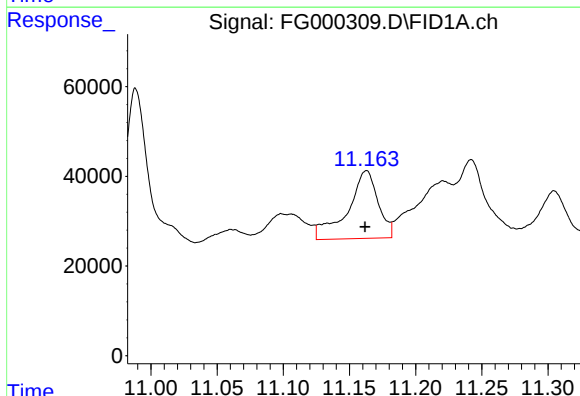
R.T.: 8.176 min
Delta R.T.: 0.055 min
Response: 251455
Conc: 1.83 ug/ml

Instrument :
FID_G
ClientSampleId :



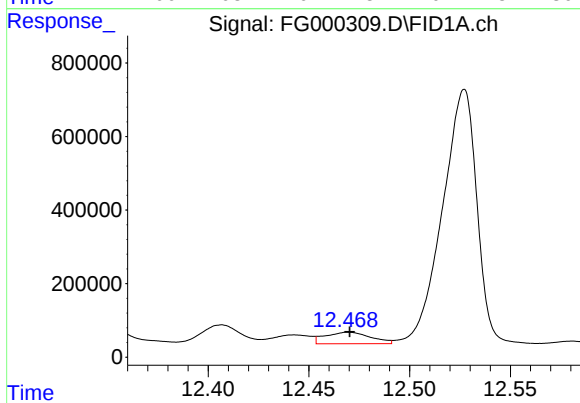
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: 0.001 min
Response: 525599
Conc: 3.97 ug/ml



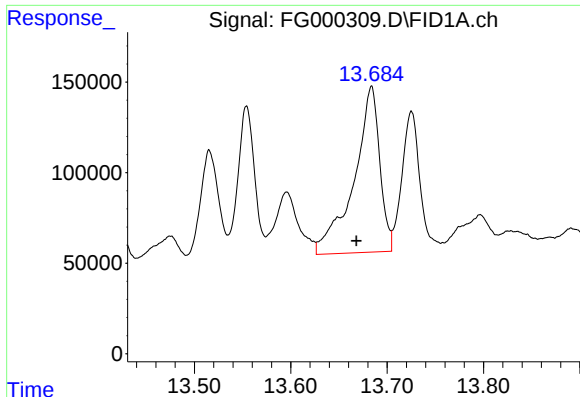
#6 N-OCTADECANE

R.T.: 11.163 min
Delta R.T.: 0.000 min
Response: 242310
Conc: 1.83 ug/ml



#7 N-EICOSANE

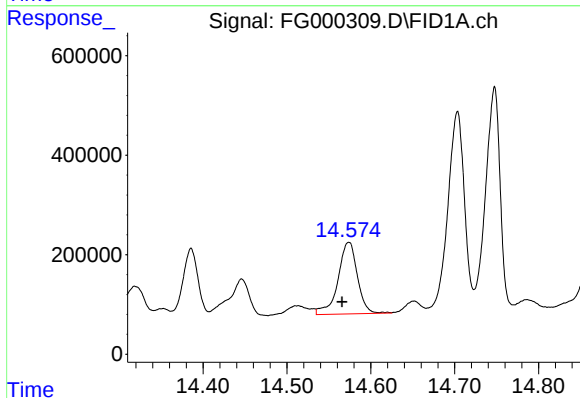
R.T.: 12.470 min
Delta R.T.: 0.000 min
Response: 494981
Conc: 3.85 ug/ml



#8 N-DOCOSANE

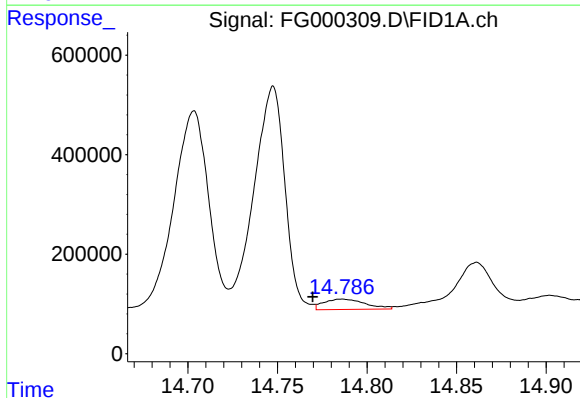
R.T.: 13.683 min
Delta R.T.: 0.016 min
Response: 1705168
Conc: 13.89 ug/ml

Instrument :
FID_G
ClientSampleId :



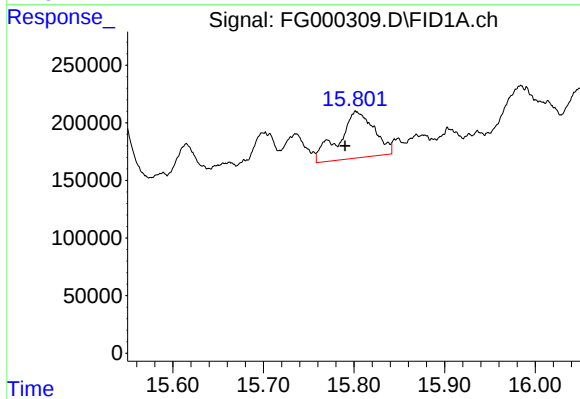
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: 0.008 min
Response: 2312282
Conc: 20.80 ug/ml



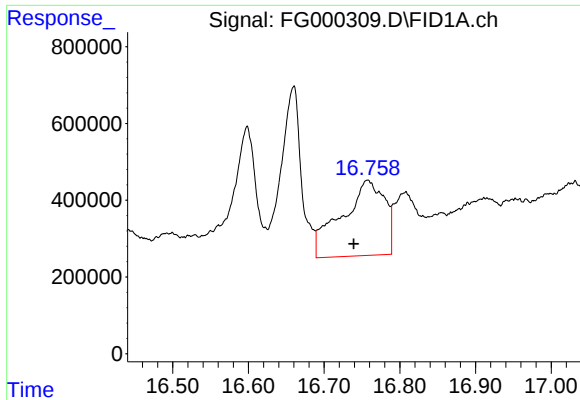
#10 N-TETRACOSANE

R.T.: 14.786 min
Delta R.T.: 0.017 min
Response: 336508
Conc: 2.75 ug/ml



#11 N-HEXACOSANE

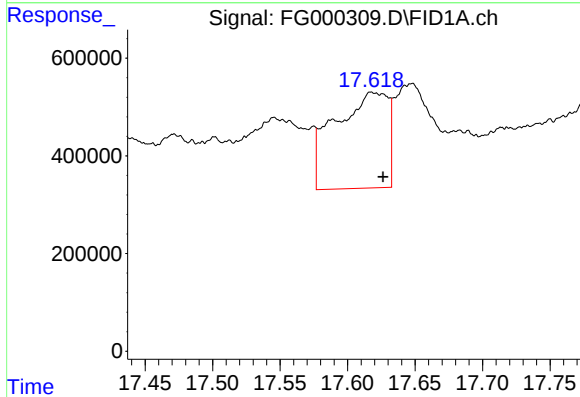
R.T.: 15.803 min
Delta R.T.: 0.013 min
Response: 1089313
Conc: 9.03 ug/ml



#12 N-OCTACOSANE

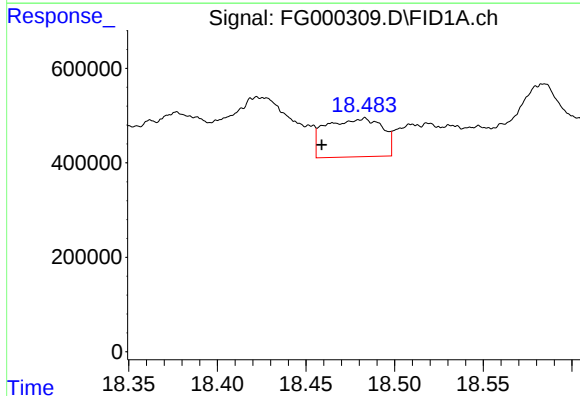
R.T.: 16.758 min
Delta R.T.: 0.018 min
Response: 7708383
Conc: 64.96 ug/ml

Instrument :
FID_G
ClientSampleId :



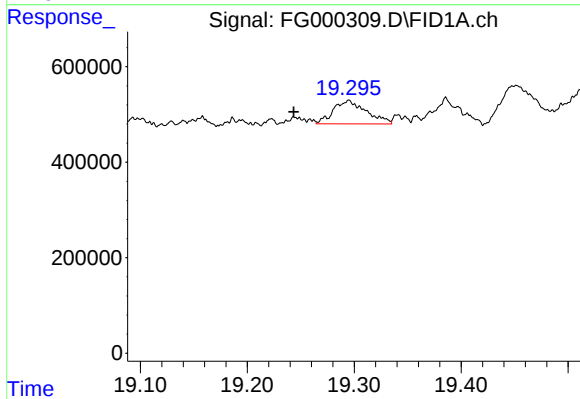
#13 N-TRIACONTANE

R.T.: 17.620 min
Delta R.T.: -0.007 min
Response: 5377086
Conc: 46.62 ug/ml



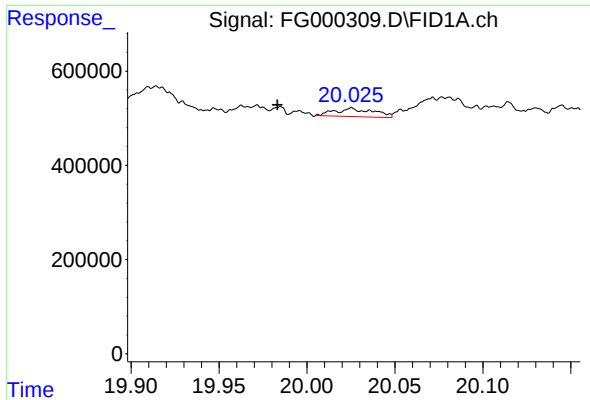
#14 N-DOTRIACONTANE

R.T.: 18.482 min
Delta R.T.: 0.023 min
Response: 1805096
Conc: 18.07 ug/ml



#15 N-TETRATRIACONTANE

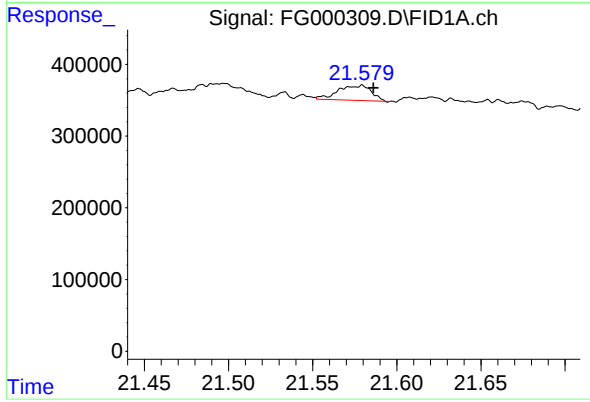
R.T.: 19.295 min
Delta R.T.: 0.051 min
Response: 1053379
Conc: 15.84 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.025 min
Delta R.T.: 0.042 min
Response: 269931
Conc: 7.62 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.577 min
Delta R.T.: -0.009 min
Response: 285934
Conc: 17.41 ug/ml