

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031619\
 Data File : FG004218.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2019 15:59
 Operator : AJ\SJ
 Sample : K1685-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 AU-05-031419-B

Integration File: autoint1.e
 Quant Time: Mar 15 23:55:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 2019
 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...	14.439	1630110	12.966 ug/ml
Target Compounds			
3) N-DODECANE	6.187	190105	1.402 ug/ml
4) N-TETRADECANE	7.980	251787	1.806 ug/ml
5) N-HEXADECANE	9.581	304385	2.139 ug/ml
6) N-OCTADECANE	11.023	247094	1.722 ug/ml
7) N-EICOSANE	12.336	304695	2.133 ug/ml
8) N-DOCOSANE	13.552	368852	2.599 ug/ml
10) N-TETRACOSANE	14.636	1158112	8.212 ug/ml
11) N-HEXACOSANE	15.665	373920	2.685 ug/ml
12) N-OCTACOSANE	16.616	601844	4.396 ug/ml
13) N-TRIACONTANE	17.509	1956059	14.647 ug/ml
14) N-DOTRIACONTANE	18.345	3127741	24.719 ug/ml
15) N-TETRATRIACONTANE	19.134	2307654	19.473 ug/ml
16) N-HEXATRIACONTANE	19.886	4766967	43.060 ug/ml
17) N-OCTATRIACONTANE	20.598	3246389	32.160 ug/ml
18) N-TETRACONTANE	21.419	968074	9.127 ug/ml

(f)=RT Delta > 1/2 Window

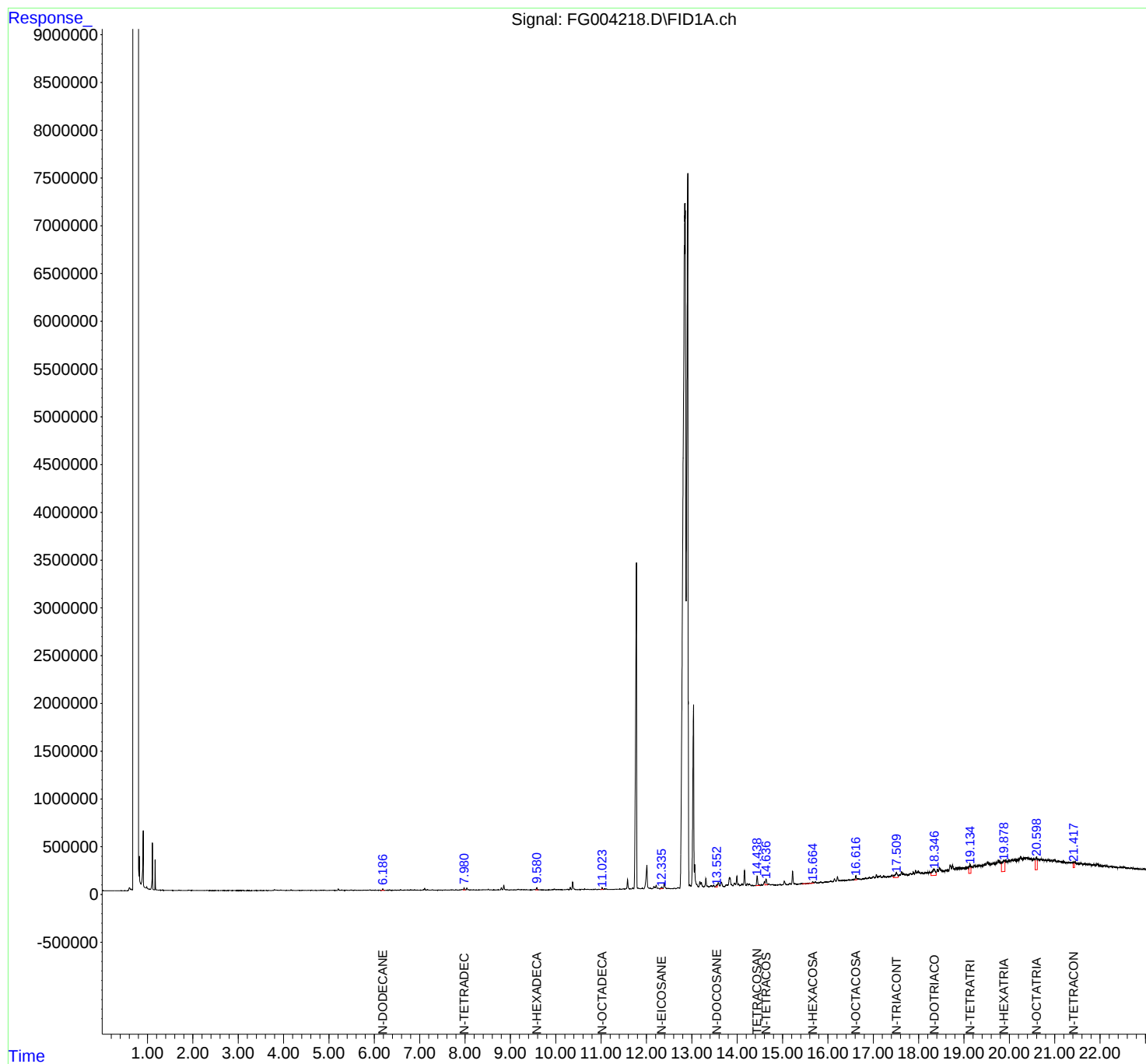
(m)=manual int.

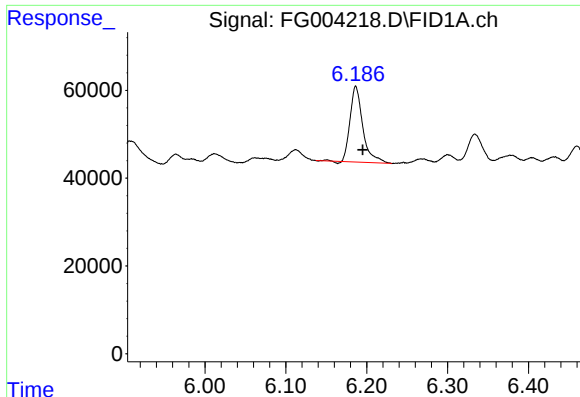
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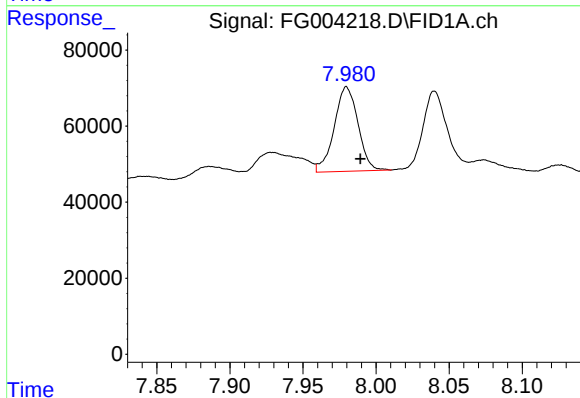




#3 N-DODECANE

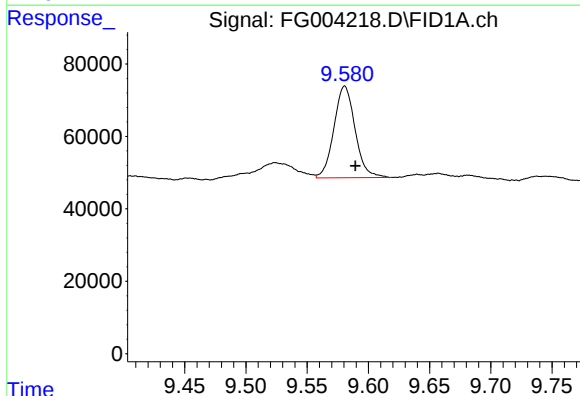
R.T.: 6.187 min
Delta R.T.: -0.008 min
Response: 190105
Conc: 1.40 ug/ml

Instrument :
FID_G
ClientSampleId :
AU-05-031419-B



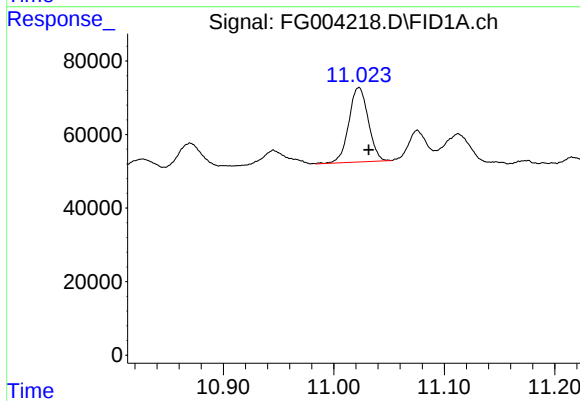
#4 N-TETRADECANE

R.T.: 7.980 min
Delta R.T.: -0.009 min
Response: 251787
Conc: 1.81 ug/ml



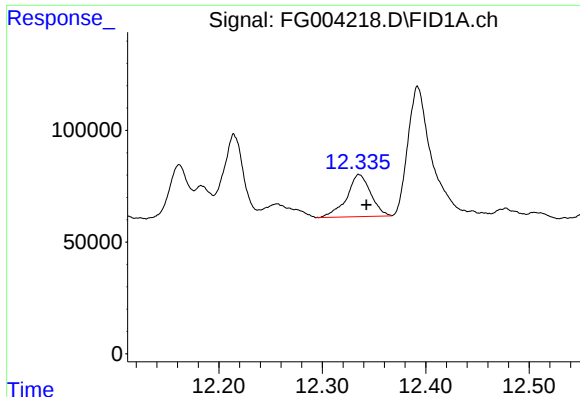
#5 N-HEXADECANE

R.T.: 9.581 min
Delta R.T.: -0.009 min
Response: 304385
Conc: 2.14 ug/ml



#6 N-OCTADECANE

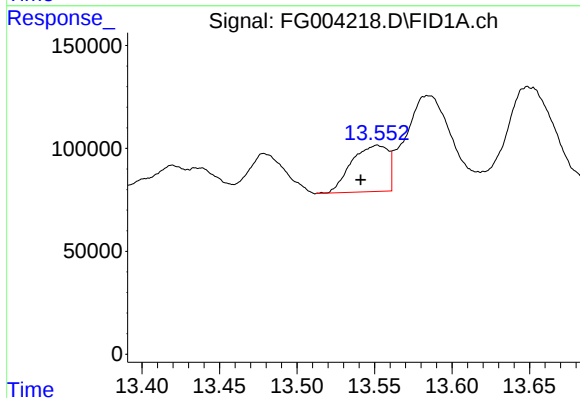
R.T.: 11.023 min
Delta R.T.: -0.009 min
Response: 247094
Conc: 1.72 ug/ml



#7 N-EICOSANE

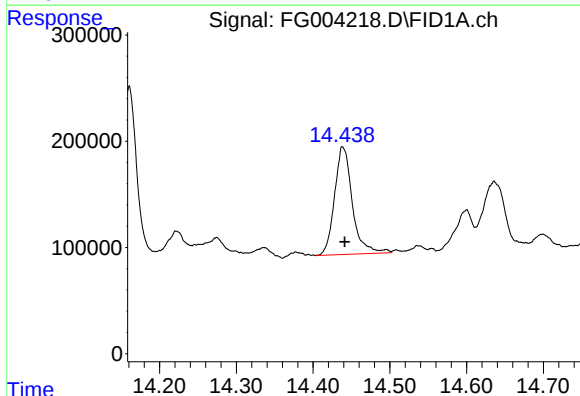
R.T.: 12.336 min
Delta R.T.: -0.007 min
Response: 304695
Conc: 2.13 ug/ml

Instrument :
FID_G
ClientSampleId :
AU-05-031419-B



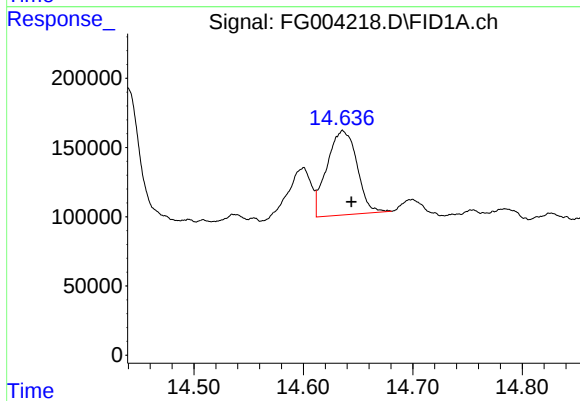
#8 N-DOCOSANE

R.T.: 13.552 min
Delta R.T.: 0.011 min
Response: 368852
Conc: 2.60 ug/ml



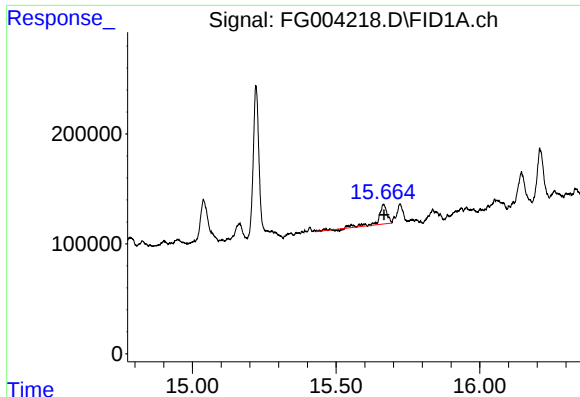
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.439 min
Delta R.T.: -0.002 min
Response: 1630110
Conc: 12.97 ug/ml



#10 N-TETRACOSANE

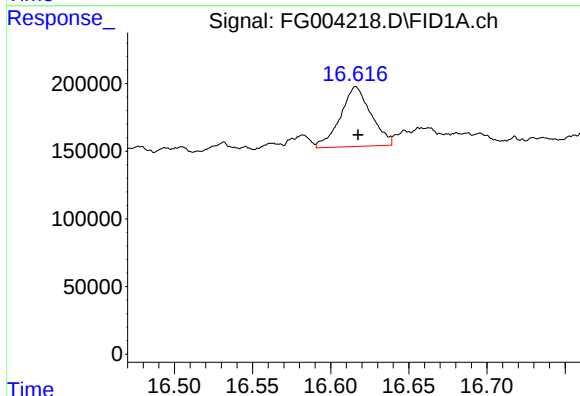
R.T.: 14.636 min
Delta R.T.: -0.008 min
Response: 1158112
Conc: 8.21 ug/ml



#11 N-HEXACOSANE

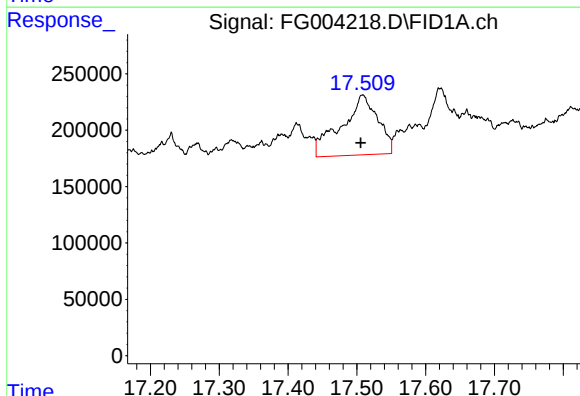
R.T.: 15.665 min
Delta R.T.: -0.002 min
Response: 373920
Conc: 2.68 ug/ml

Instrument :
FID_G
ClientSampleId :
AU-05-031419-B



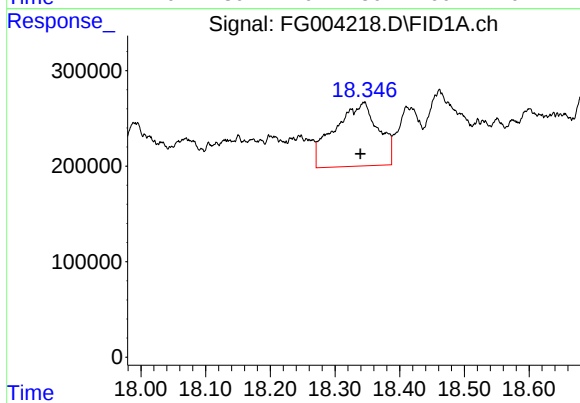
#12 N-OCTACOSANE

R.T.: 16.616 min
Delta R.T.: -0.001 min
Response: 601844
Conc: 4.40 ug/ml



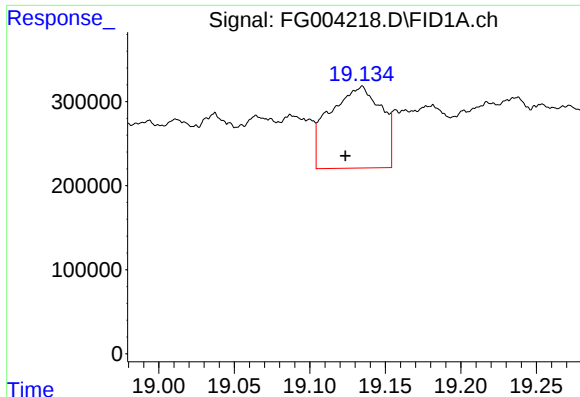
#13 N-TRIACONTANE

R.T.: 17.509 min
Delta R.T.: 0.003 min
Response: 1956059
Conc: 14.65 ug/ml



#14 N-DOTRIACONTANE

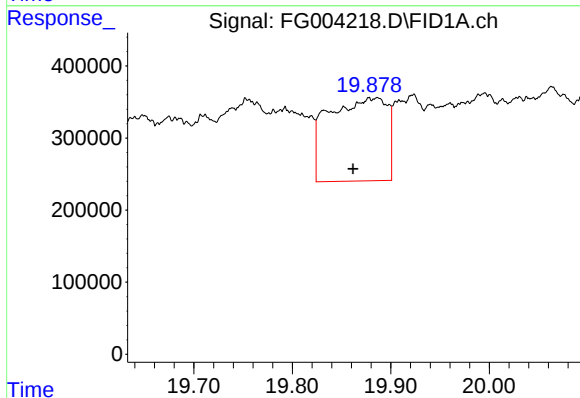
R.T.: 18.345 min
Delta R.T.: 0.005 min
Response: 3127741
Conc: 24.72 ug/ml



#15 N-TETRATRIACONTANE

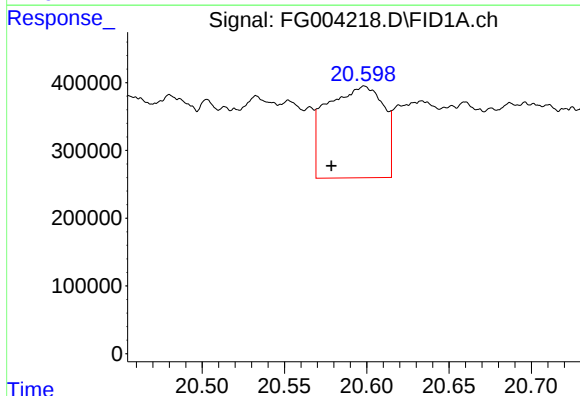
R.T.: 19.134 min
Delta R.T.: 0.010 min
Response: 2307654
Conc: 19.47 ug/ml

Instrument :
FID_G
ClientSampleId :
AU-05-031419-B



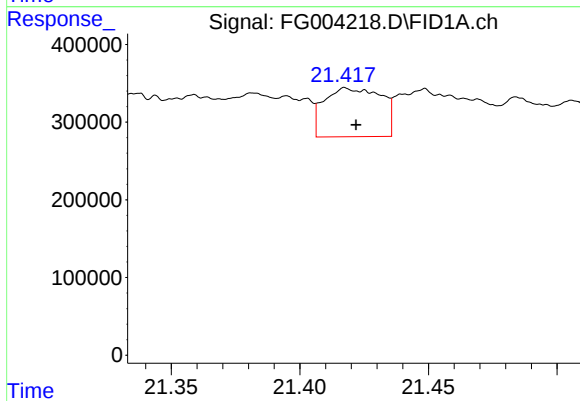
#16 N-HEXATRIACONTANE

R.T.: 19.886 min
Delta R.T.: 0.024 min
Response: 4766967
Conc: 43.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.598 min
Delta R.T.: 0.020 min
Response: 3246389
Conc: 32.16 ug/ml



#18 N-TETRACONTANE

R.T.: 21.419 min
Delta R.T.: -0.003 min
Response: 968074
Conc: 9.13 ug/ml