

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081018\
 Data File : FG002045.D
 Signal(s) : FID1A.ch
 Acq On : 10 Aug 2018 16:13
 Operator : AJ\SJ
 Sample : J4409-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 02:19:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 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...	14.461	1972793	15.651 ug/ml
Target Compounds			
4) N-TETRADECANE	8.076	794098	5.221 ug/ml
5) N-HEXADECANE	9.616	79263	0.520 ug/ml
6) N-OCTADECANE	11.053	84413	0.550 ug/ml
7) N-EICOSANE	12.362	183351	1.215 ug/ml
8) N-DOCOSANE	13.573	399380	2.719 ug/ml
10) N-TETRACOSANE	14.631	1377938	9.611 ug/ml
11) N-HEXACOSANE	15.687	175496	1.246 ug/ml
12) N-OCTACOSANE	16.638	502802	3.604 ug/ml
13) N-TRIACONTANE	17.523	561630	4.112 ug/ml
14) N-DOTRIACONTANE	18.353	254654	2.056 ug/ml
15) N-TETRATRIACONTANE	19.149	340047	3.128 ug/ml
16) N-HEXATRIACONTANE	19.861	364030	3.789 ug/ml
17) N-OCTATRIACONTANE	20.605	125289	1.487 ug/ml
18) N-TETRACONTANE	21.448	238747	2.878 ug/ml

(f)=RT Delta > 1/2 Window

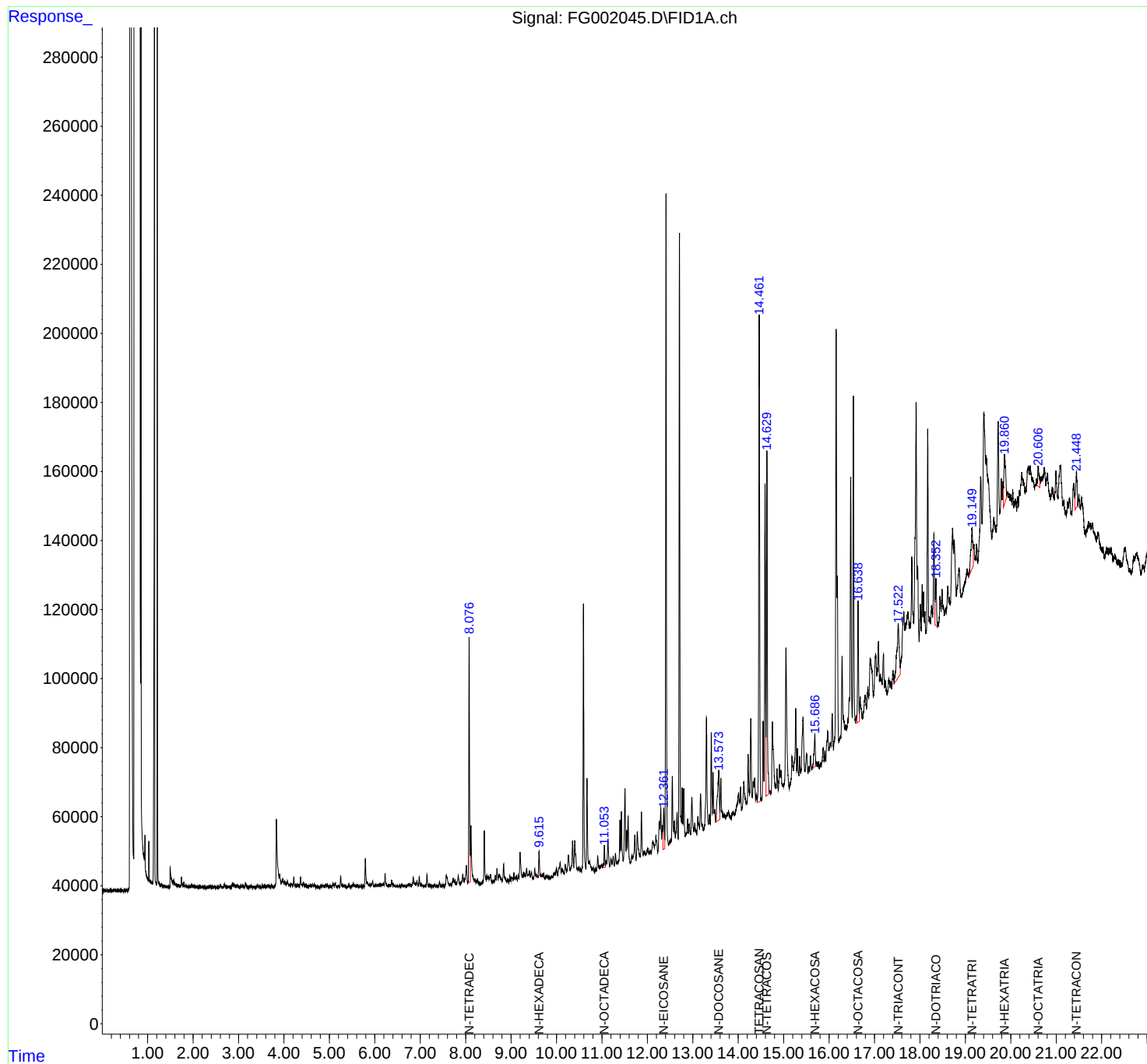
(m)=manual int.

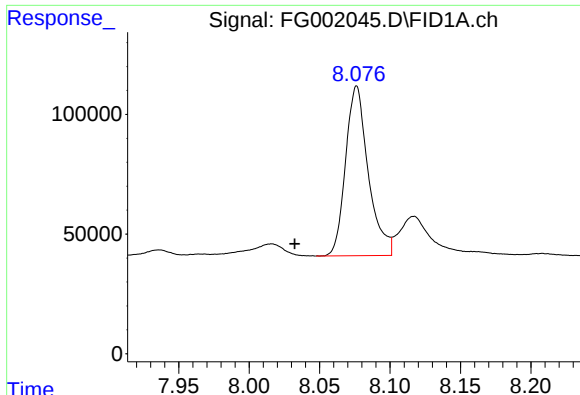
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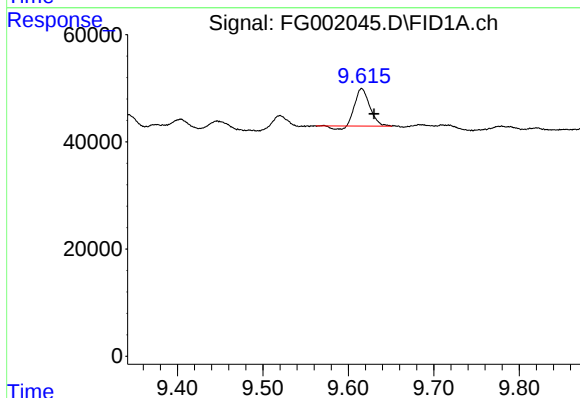




#4 N-TETRADECANE

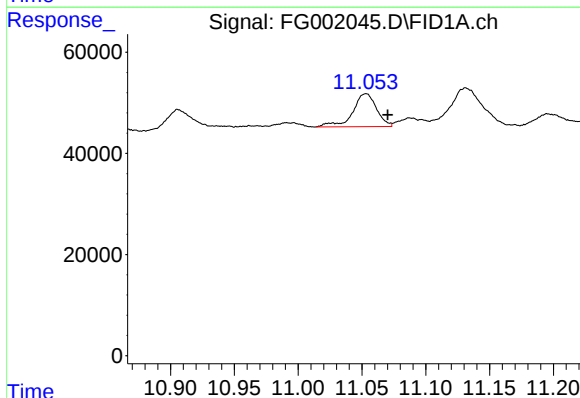
R.T.: 8.076 min
Delta R.T.: 0.044 min
Response: 794098
Conc: 5.22 ug/ml

Instrument :
FID_G
ClientSampleId :



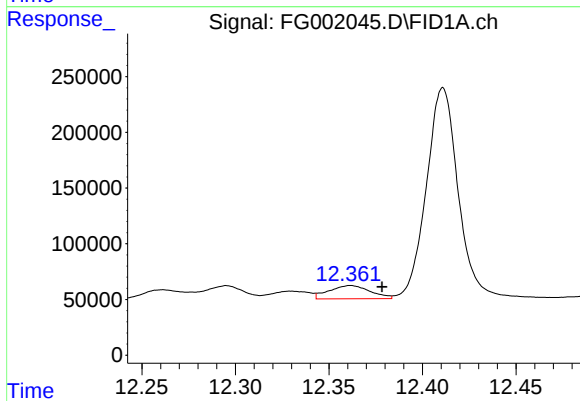
#5 N-HEXADECANE

R.T.: 9.616 min
Delta R.T.: -0.015 min
Response: 79263
Conc: 0.52 ug/ml



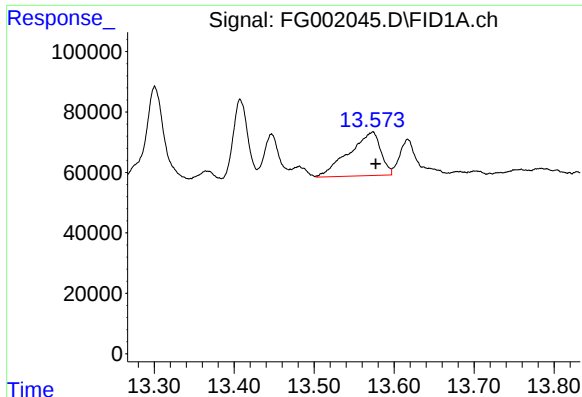
#6 N-OCTADECANE

R.T.: 11.053 min
Delta R.T.: -0.017 min
Response: 84413
Conc: 0.55 ug/ml



#7 N-EICOSANE

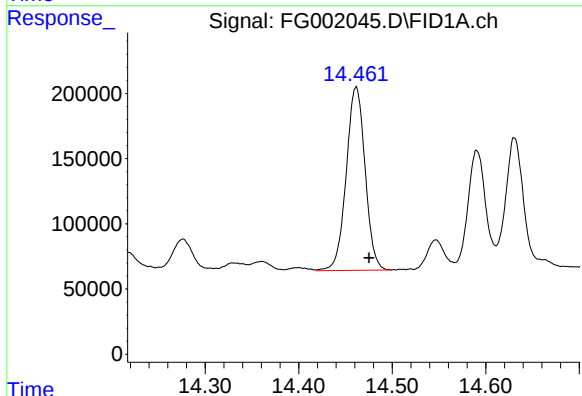
R.T.: 12.362 min
Delta R.T.: -0.017 min
Response: 183351
Conc: 1.22 ug/ml



#8 N-DOCOSANE

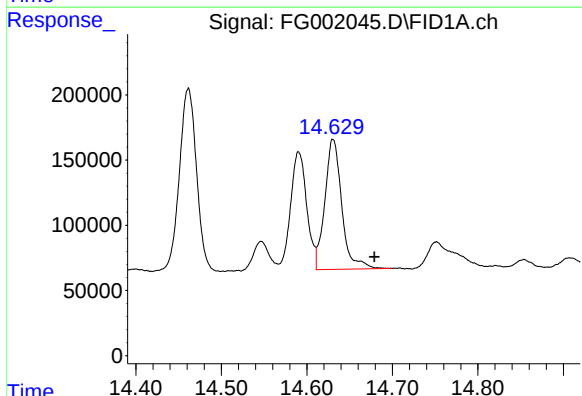
R.T.: 13.573 min
Delta R.T.: -0.004 min
Response: 399380
Conc: 2.72 ug/ml

Instrument :
FID_G
ClientSampleId :



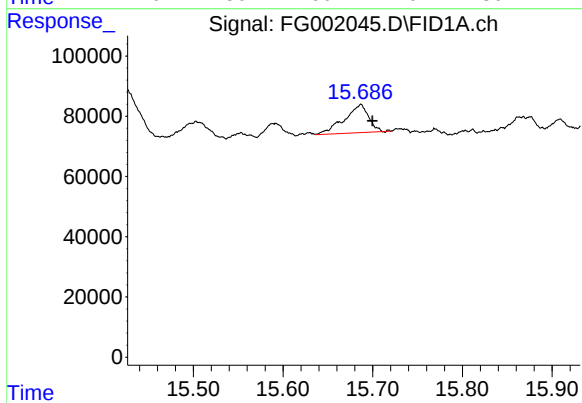
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.461 min
Delta R.T.: -0.014 min
Response: 1972793
Conc: 15.65 ug/ml



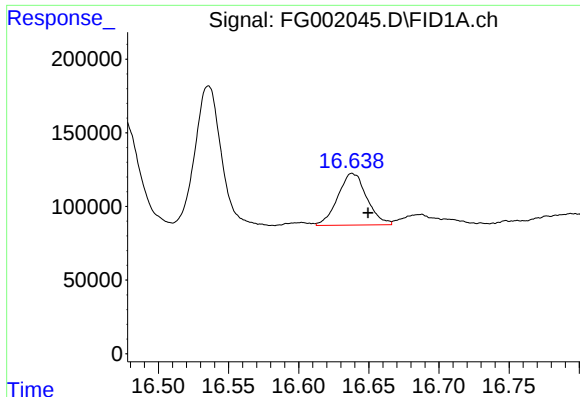
#10 N-TETRACOSANE

R.T.: 14.631 min
Delta R.T.: -0.048 min
Response: 1377938
Conc: 9.61 ug/ml



#11 N-HEXACOSANE

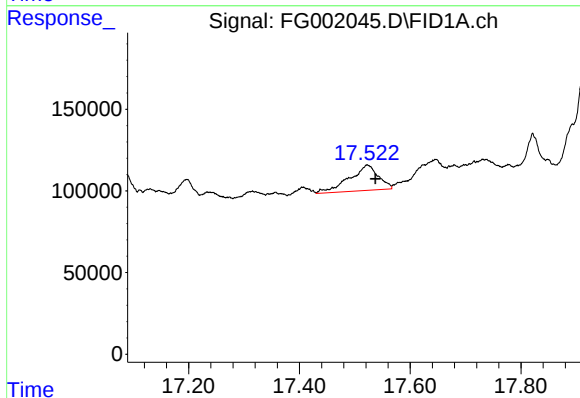
R.T.: 15.687 min
Delta R.T.: -0.013 min
Response: 175496
Conc: 1.25 ug/ml



#12 N-OCTACOSANE

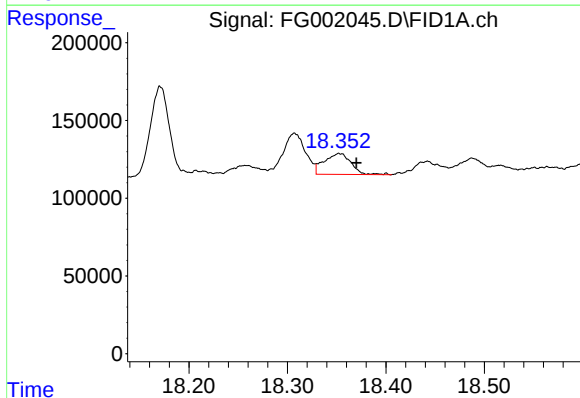
R.T.: 16.638 min
Delta R.T.: -0.011 min
Response: 502802
Conc: 3.60 ug/ml

Instrument :
FID_G
ClientSampleId :



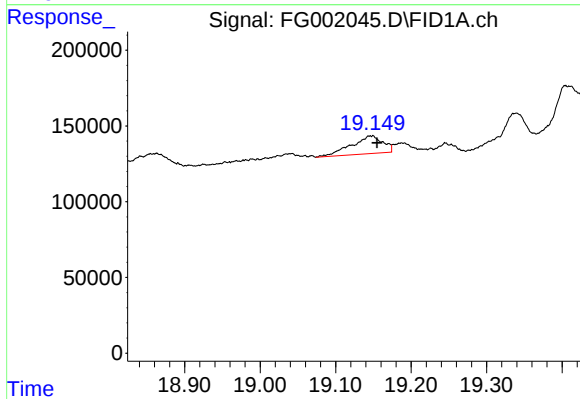
#13 N-TRIACONTANE

R.T.: 17.523 min
Delta R.T.: -0.015 min
Response: 561630
Conc: 4.11 ug/ml



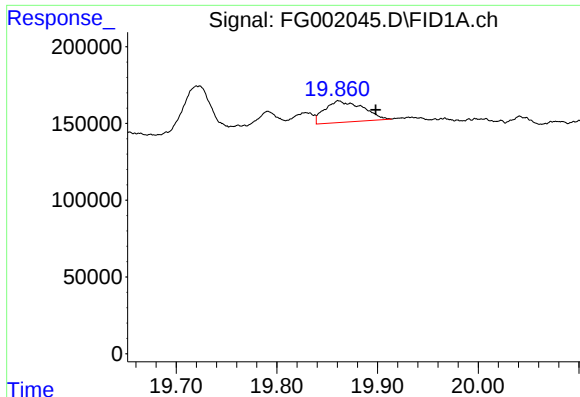
#14 N-DOTRIACONTANE

R.T.: 18.353 min
Delta R.T.: -0.017 min
Response: 254654
Conc: 2.06 ug/ml



#15 N-TETRATRIACONTANE

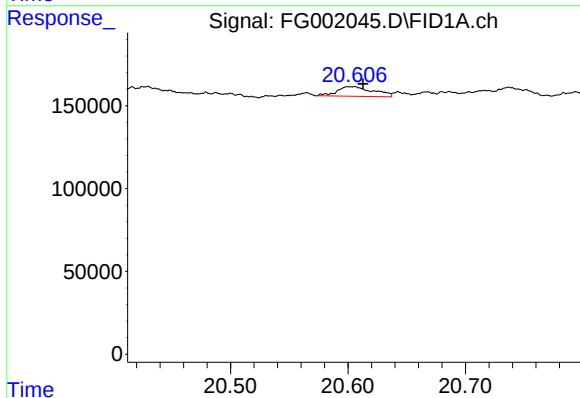
R.T.: 19.149 min
Delta R.T.: -0.006 min
Response: 340047
Conc: 3.13 ug/ml



#16 N-HEXATRIACONTANE

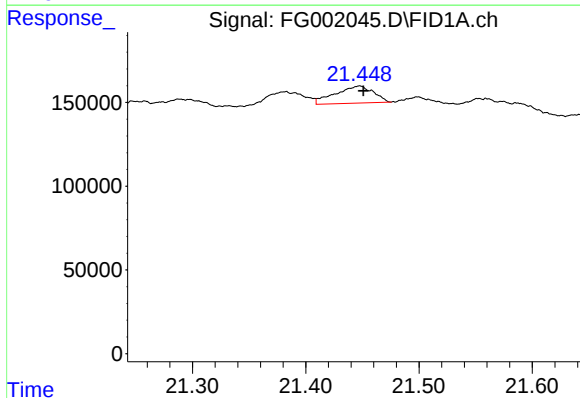
R.T.: 19.861 min
Delta R.T.: -0.037 min
Response: 364030
Conc: 3.79 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.605 min
Delta R.T.: -0.008 min
Response: 125289
Conc: 1.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.448 min
Delta R.T.: -0.003 min
Response: 238747
Conc: 2.88 ug/ml