

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062318\
 Data File : FG001458.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2018 15:20
 Operator : UA\AJ
 Sample : J3252-03 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 04:31:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060118.M
 Quant Title :
 QLast Update : Fri Jun 01 15:28:31 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...	14.530	666773	5.454 ug/ml
Target Compounds			
3) N-DODECANE	6.287	403077	2.908 ug/ml
4) N-TETRADECANE	8.079	474645	3.397 ug/ml
5) N-HEXADECANE	9.677	292318	2.077 ug/ml
7) N-EICOSANE	12.483	540729	3.840 ug/ml
8) N-DOCOSANE	13.642	432351	3.085 ug/ml
10) N-TETRACOSANE	14.729	4677195	33.637 ug/ml
12) N-OCTACOSANE	16.710	211307	1.531 ug/ml
13) N-TRIACONTANE	17.596	263442	1.920 ug/ml
14) N-DOTRIACONTANE	18.428	502366	3.756 ug/ml
15) N-TETRATRIACONTANE	19.224	440012	3.340 ug/ml

(f)=RT Delta > 1/2 Window

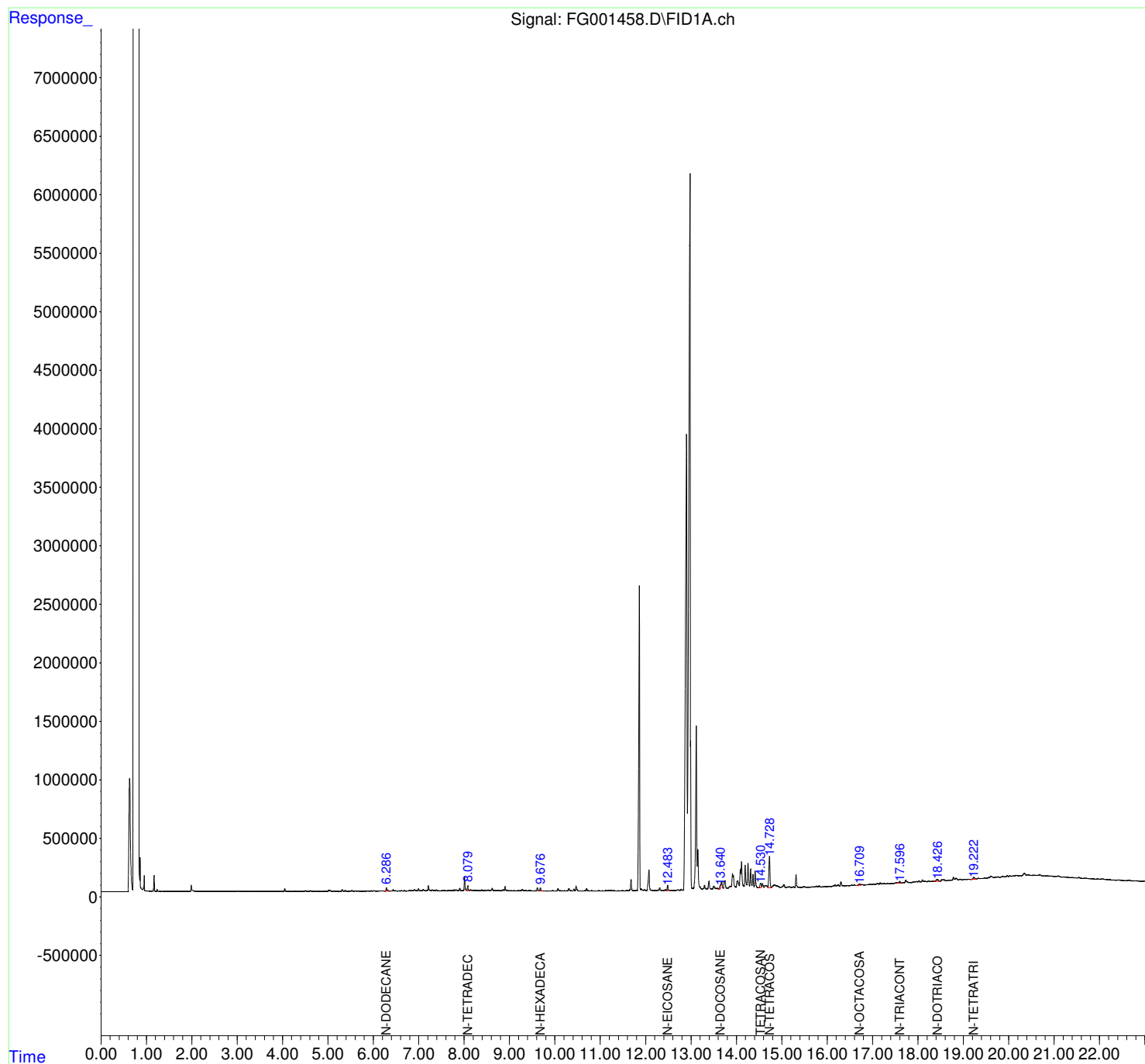
(m)=manual int.

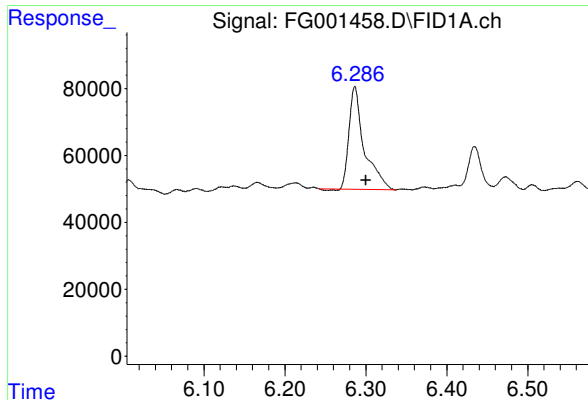
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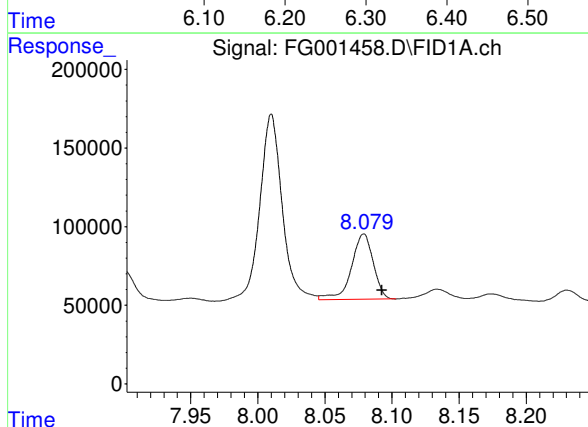




#3 N-DODECANE

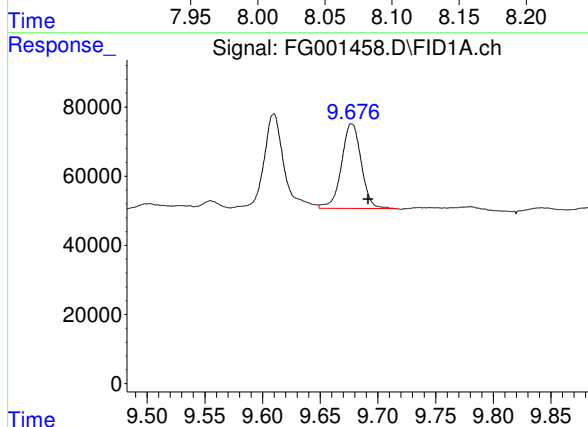
R.T.: 6.287 min
Delta R.T.: -0.014 min
Response: 403077
Conc: 2.91 ug/ml

Instrument :
FID_G
ClientSampleId :



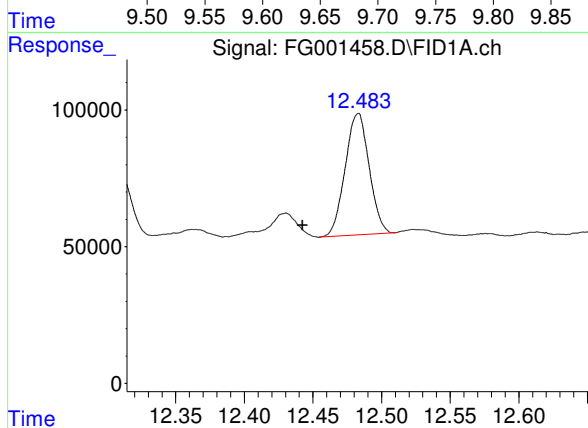
#4 N-TETRADECANE

R.T.: 8.079 min
Delta R.T.: -0.014 min
Response: 474645
Conc: 3.40 ug/ml



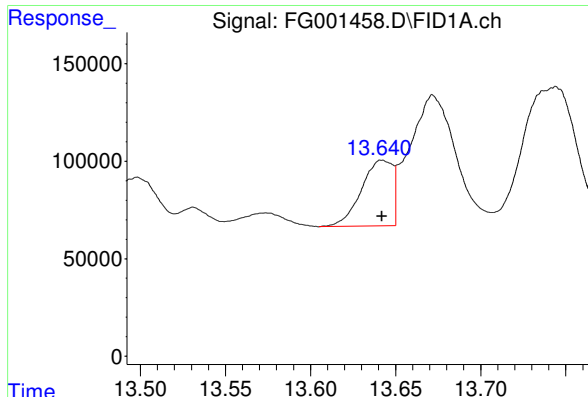
#5 N-HEXADECANE

R.T.: 9.677 min
Delta R.T.: -0.014 min
Response: 292318
Conc: 2.08 ug/ml



#7 N-EICOSANE

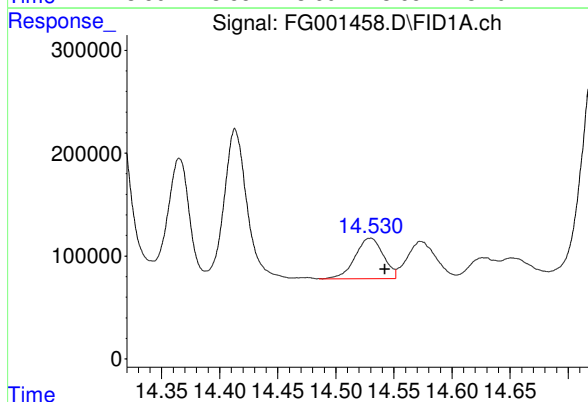
R.T.: 12.483 min
Delta R.T.: 0.041 min
Response: 540729
Conc: 3.84 ug/ml



#8 N-DOCOSANE

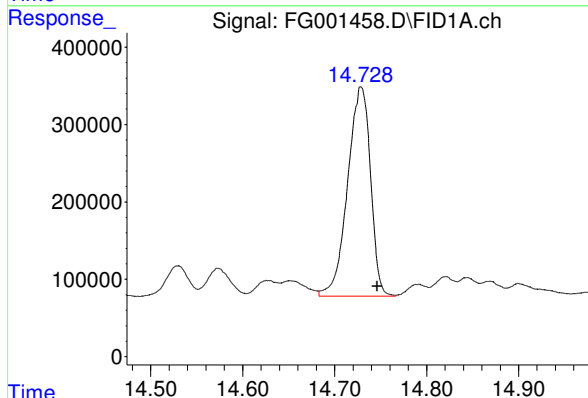
R.T.: 13.642 min
Delta R.T.: 0.000 min
Response: 432351
Conc: 3.08 ug/ml

Instrument :
FID_G
ClientSampleId :



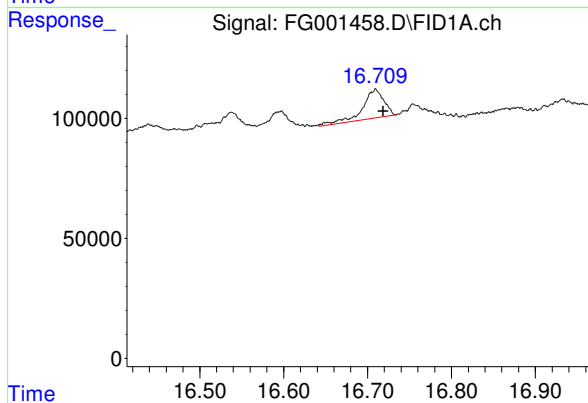
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.530 min
Delta R.T.: -0.012 min
Response: 666773
Conc: 5.45 ug/ml



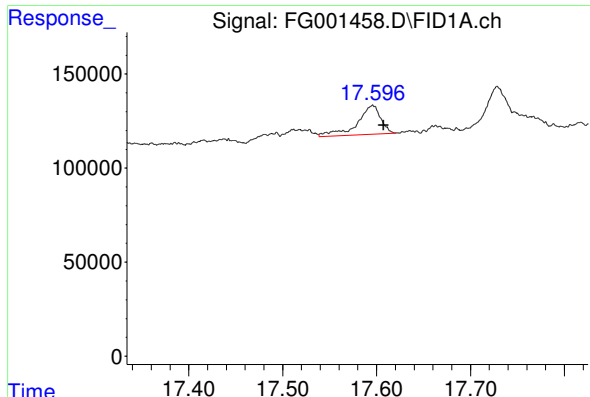
#10 N-TETRACOSANE

R.T.: 14.729 min
Delta R.T.: -0.017 min
Response: 4677195
Conc: 33.64 ug/ml



#12 N-OCTACOSANE

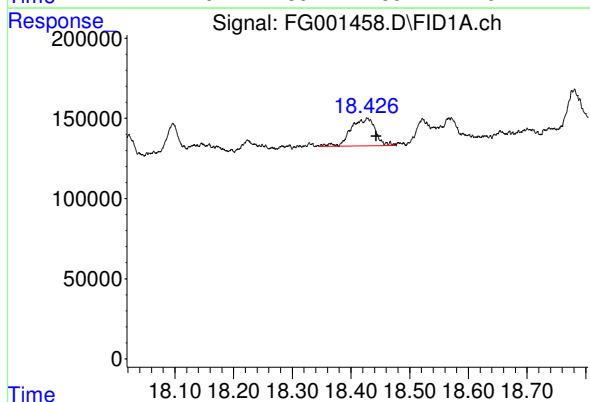
R.T.: 16.710 min
Delta R.T.: -0.009 min
Response: 211307
Conc: 1.53 ug/ml



#13 N-TRIACONTANE

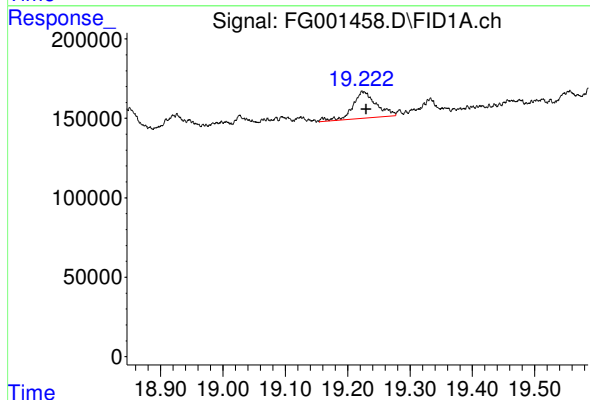
R.T.: 17.596 min
Delta R.T.: -0.012 min
Response: 263442
Conc: 1.92 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.428 min
Delta R.T.: -0.015 min
Response: 502366
Conc: 3.76 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.224 min
Delta R.T.: -0.006 min
Response: 440012
Conc: 3.34 ug/ml