

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080118\
 Data File : FG001919.D
 Signal(s) : FID1A.ch
 Acq On : 01 Aug 2018 11:58
 Operator : AJ\SJ
 Sample : J4231-09 50X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 01 13:29:43 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...	14.465	322777	2.561 ug/ml
Target Compounds			
5) N-HEXADECANE	9.626	178018	1.169 ug/ml
6) N-OCTADECANE	11.136f	475811	3.102 ug/ml
7) N-EICOSANE	12.366	236822	1.569 ug/ml
8) N-DOCOSANE	13.576	530622	3.613 ug/ml
10) N-TETRACOSANE	14.634	3049777	21.271 ug/ml
11) N-HEXACOSANE	15.660	271863	1.930 ug/ml
12) N-OCTACOSANE	16.632	540754	3.876 ug/ml
13) N-TRIACONTANE	17.528	107921	0.790 ug/ml
18) N-TETRACONTANE	21.410	103618	1.249 ug/ml

(f)=RT Delta > 1/2 Window

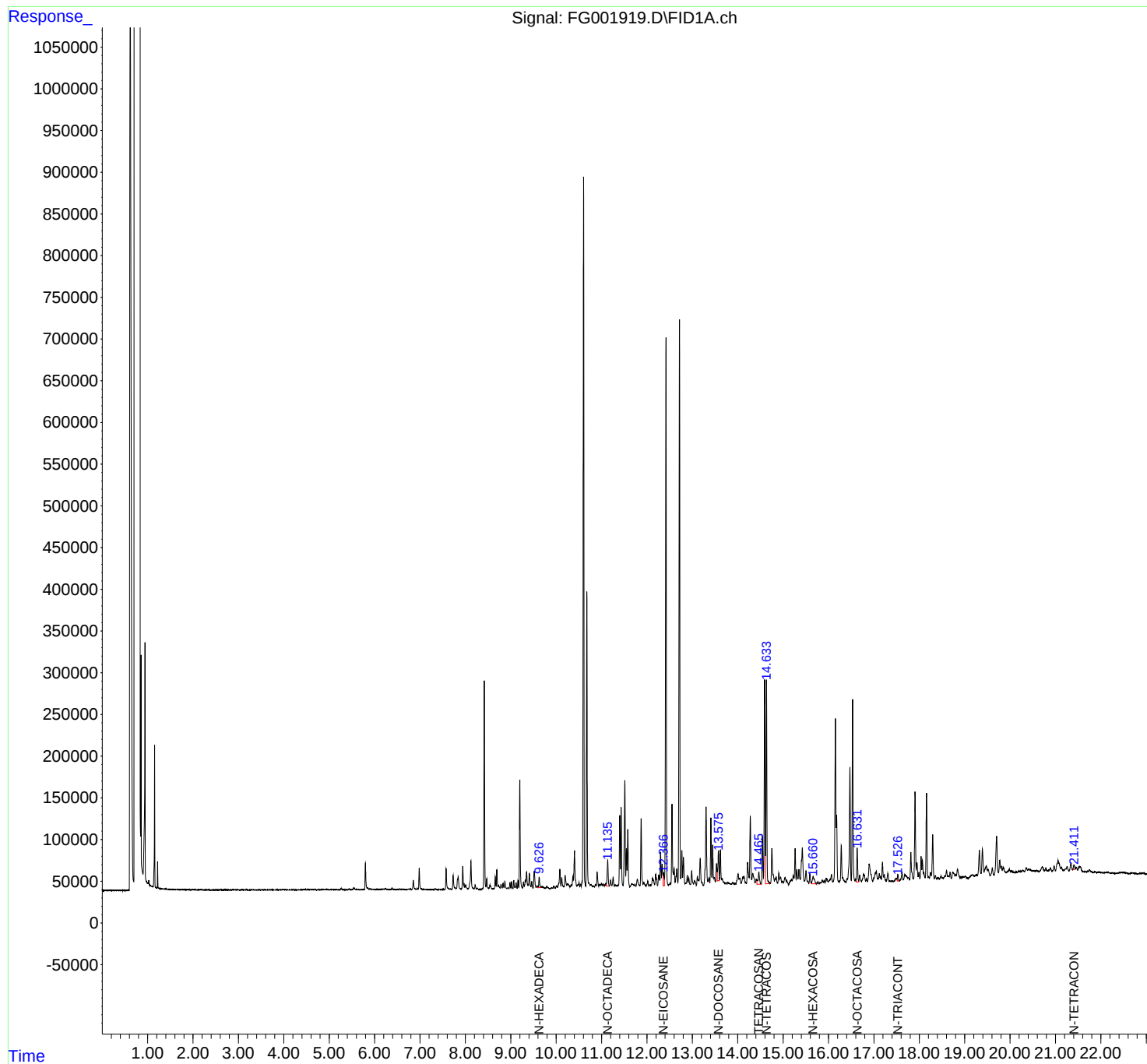
(m)=manual int.

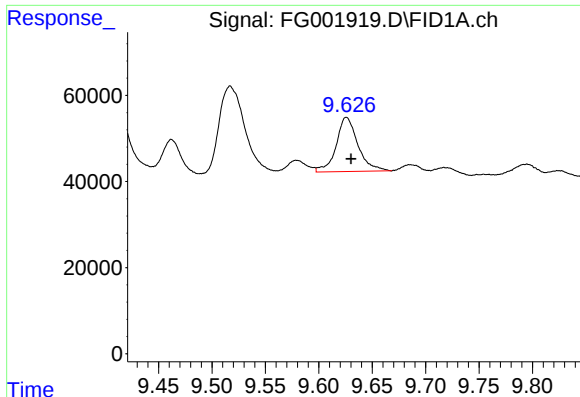
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Signal Info : 20mx0.18mmx0.18um

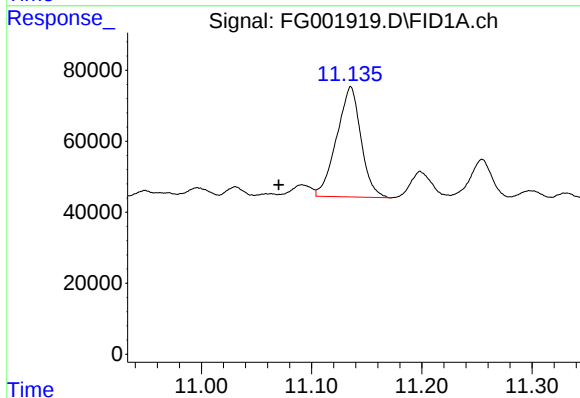




#5 N-HEXADECANE

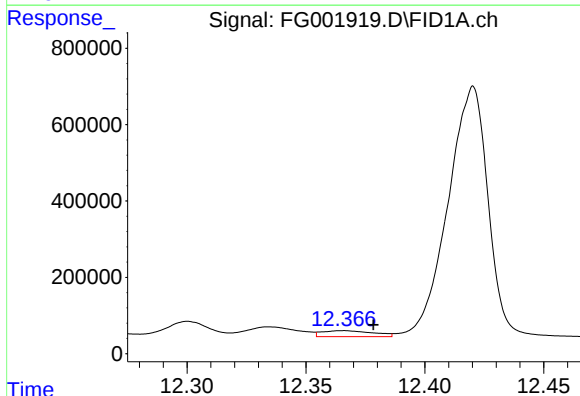
R.T.: 9.626 min
Delta R.T.: -0.004 min
Response: 178018
Conc: 1.17 ug/ml

Instrument :
FID_F
ClientSampleId :



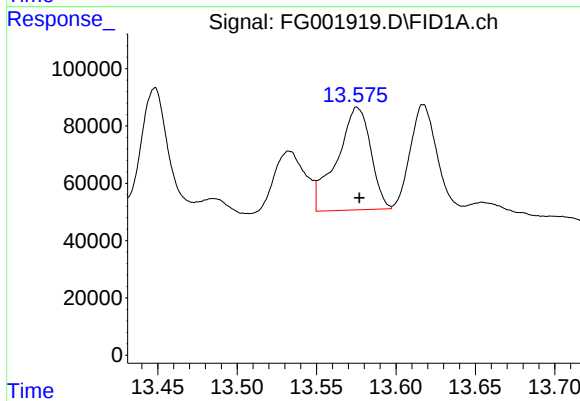
#6 N-OCTADECANE

R.T.: 11.136 min
Delta R.T.: 0.065 min
Response: 475811
Conc: 3.10 ug/ml



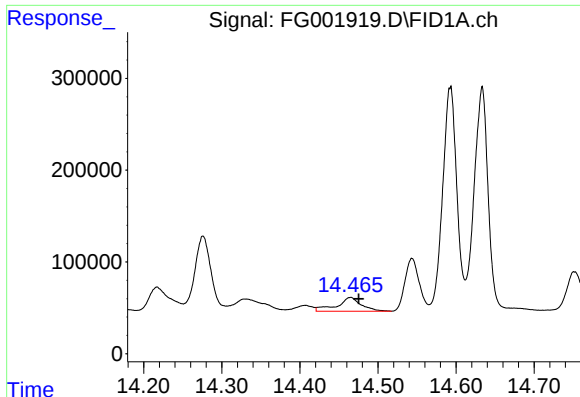
#7 N-EICOSANE

R.T.: 12.366 min
Delta R.T.: -0.013 min
Response: 236822
Conc: 1.57 ug/ml



#8 N-DOCOSANE

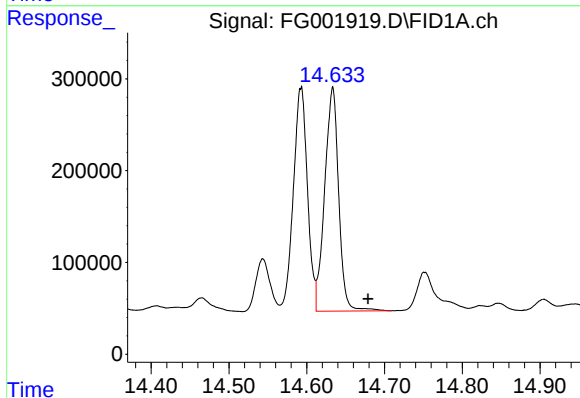
R.T.: 13.576 min
Delta R.T.: -0.001 min
Response: 530622
Conc: 3.61 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

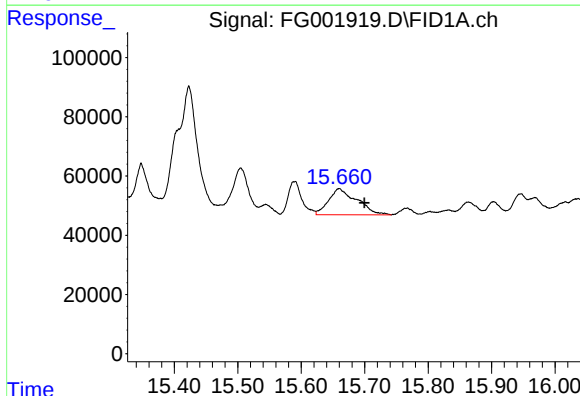
R.T.: 14.465 min
Delta R.T.: -0.010 min
Response: 322777
Conc: 2.56 ug/ml

Instrument :
FID_F
ClientSampleId :



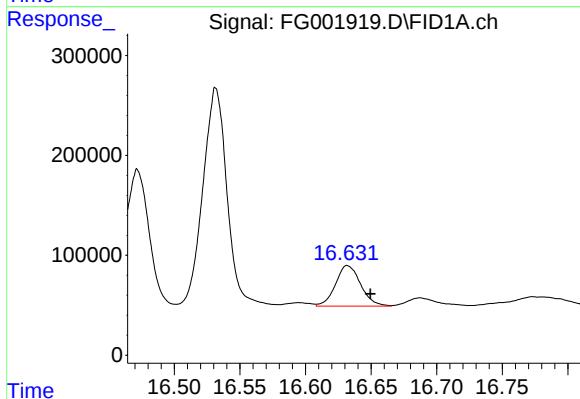
#10 N-TETRACOSANE

R.T.: 14.634 min
Delta R.T.: -0.045 min
Response: 3049777
Conc: 21.27 ug/ml



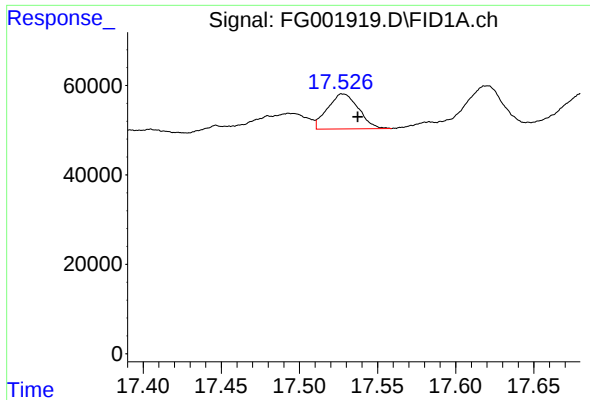
#11 N-HEXACOSANE

R.T.: 15.660 min
Delta R.T.: -0.040 min
Response: 271863
Conc: 1.93 ug/ml



#12 N-OCTACOSANE

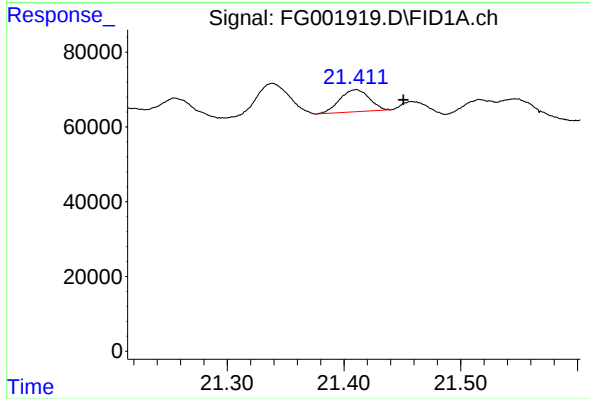
R.T.: 16.632 min
Delta R.T.: -0.018 min
Response: 540754
Conc: 3.88 ug/ml



#13 N-TRIACONTANE

R.T.: 17.528 min
Delta R.T.: -0.009 min
Response: 107921
Conc: 0.79 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.410 min
Delta R.T.: -0.041 min
Response: 103618
Conc: 1.25 ug/ml