

Data Path : P:\HPCHEM1\FID_G\Data\FG031918\
 Data File : FG000471.D
 Signal(s) : FID1A.ch
 Acq On : 19 Mar 2018 16:08
 Operator : UA\AJ
 Sample : J1755-03 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 07:44:29 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 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			
Target Compounds			
3) N-DODECANE	6.327	165009	1.434 ug/ml
4) N-TETRADECANE	8.121	261198	1.874 ug/ml
5) N-HEXADECANE	9.721	313822	1.976 ug/ml
6) N-OCTADECANE	11.162	201430	1.136 ug/ml
7) N-EICOSANE	12.472	236417	1.287 ug/ml
8) N-DOCOSANE	13.675	255887	1.362 ug/ml
10) N-TETRACOSANE	14.734	664907	3.331 ug/ml
11) N-HEXACOSANE	15.794	231469	1.200 ug/ml
12) N-OCTACOSANE	16.736	493753	2.573 ug/ml
13) N-TRIACONTANE	17.632	391905	2.206 ug/ml
14) N-DOTRIACONTANE	18.469	243301	1.688 ug/ml
15) N-TETRATRIACONTANE	19.260	281108	2.651 ug/ml

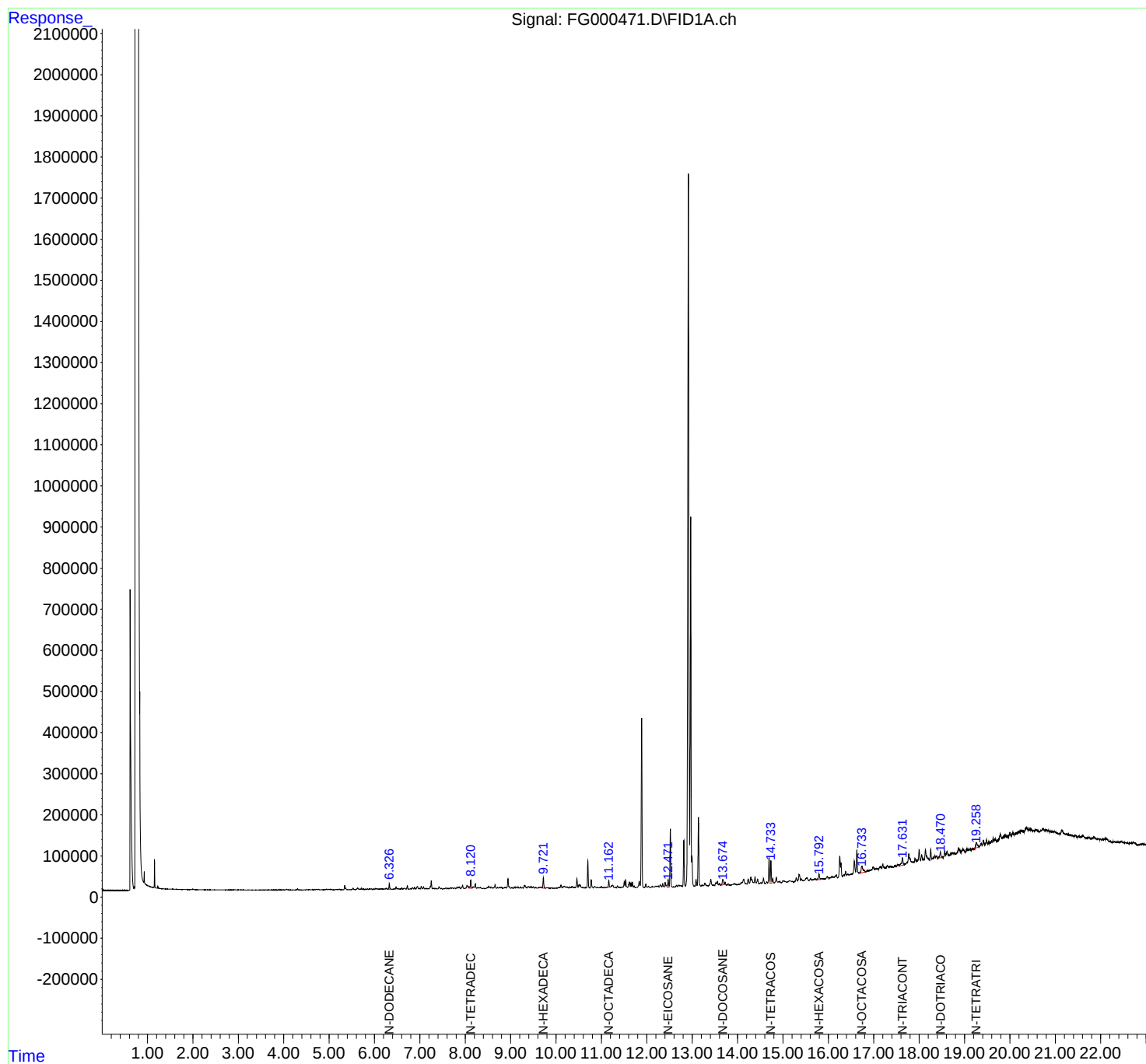
(f)=RT Delta > 1/2 Window

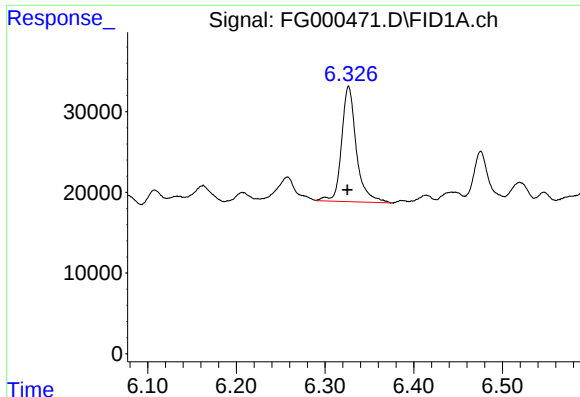
(m)=manual int.

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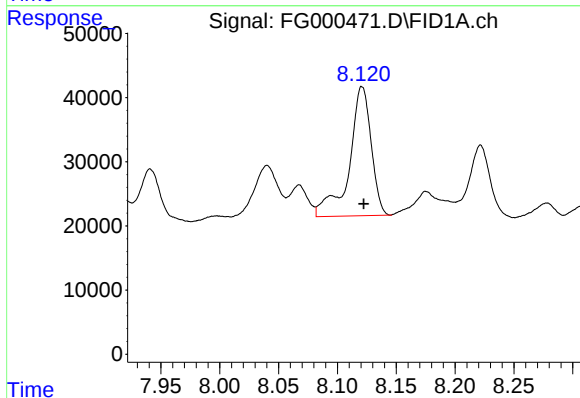
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





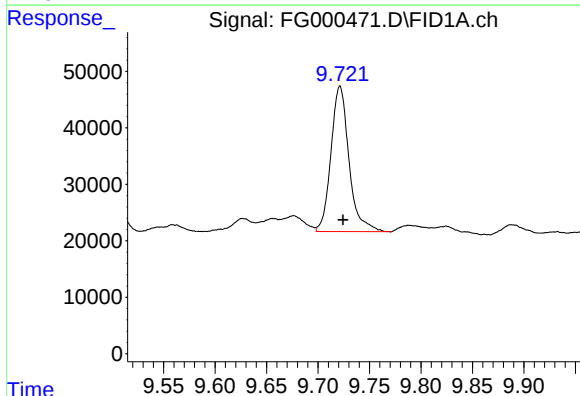
#3 N-DODECANE

R.T.: 6.327 min
Delta R.T.: 0.002 min
Response: 165009
Conc: 1.43 ug/ml



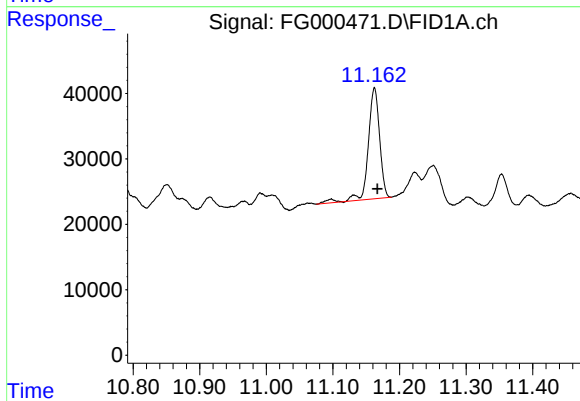
#4 N-TETRADECANE

R.T.: 8.121 min
Delta R.T.: -0.001 min
Response: 261198
Conc: 1.87 ug/ml



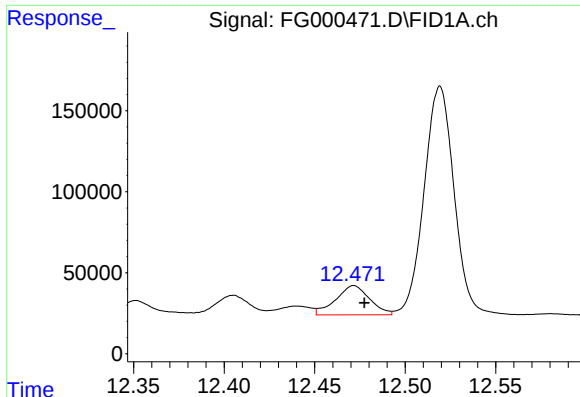
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: -0.003 min
Response: 313822
Conc: 1.98 ug/ml



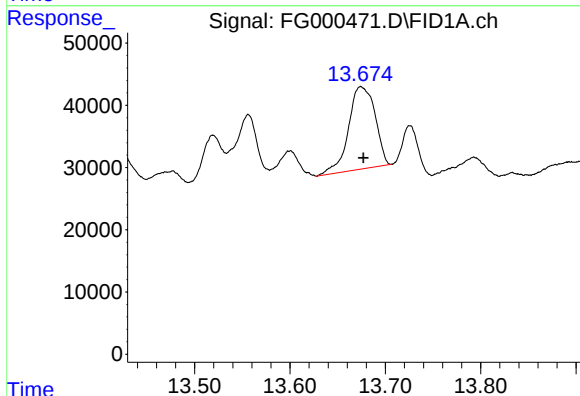
#6 N-OCTADECANE

R.T.: 11.162 min
Delta R.T.: -0.005 min
Response: 201430
Conc: 1.14 ug/ml



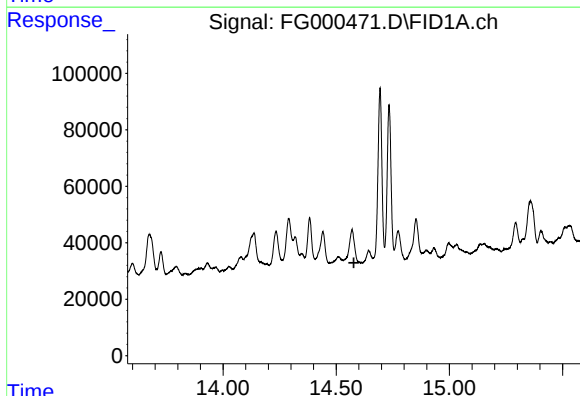
#7 N-EICOSANE

R.T.: 12.472 min
Delta R.T.: -0.006 min
Response: 236417
Conc: 1.29 ug/ml



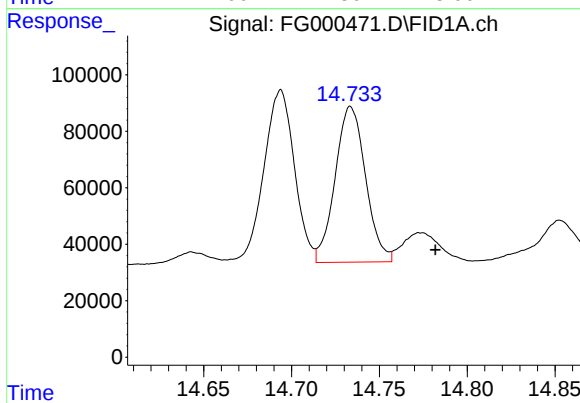
#8 N-DOCOSANE

R.T.: 13.675 min
Delta R.T.: -0.002 min
Response: 255887
Conc: 1.36 ug/ml



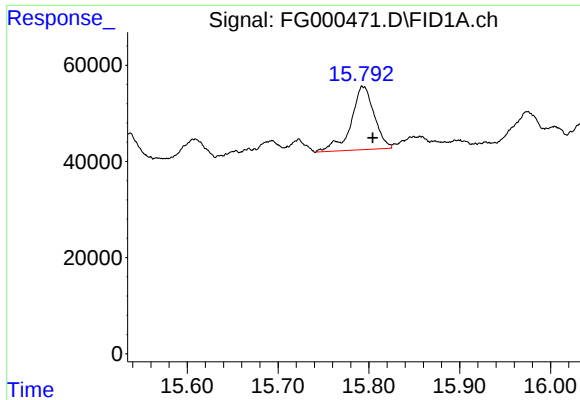
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.578 min
Response: 0
Conc: N.D.



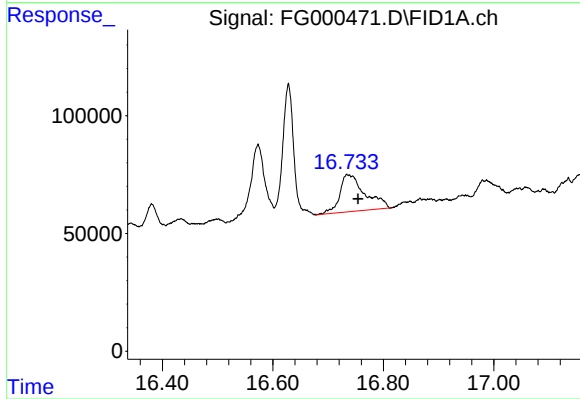
#10 N-TETRACOSANE

R.T.: 14.734 min
Delta R.T.: -0.048 min
Response: 664907
Conc: 3.33 ug/ml



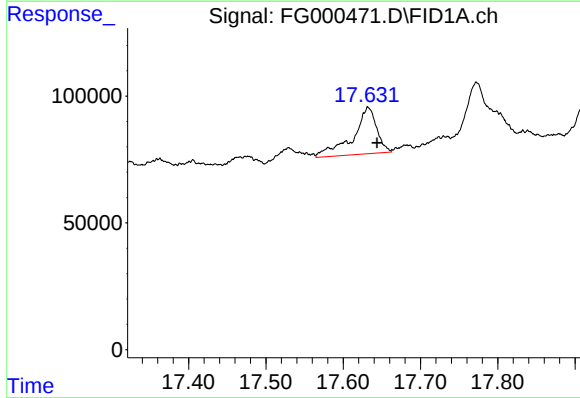
#11 N-HEXACOSANE

R.T.: 15.794 min
Delta R.T.: -0.010 min
Response: 231469
Conc: 1.20 ug/ml



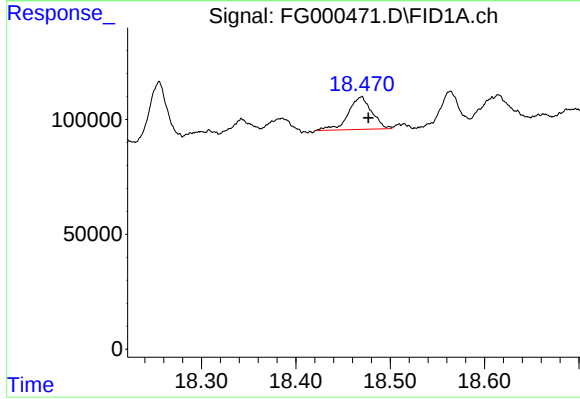
#12 N-OCTACOSANE

R.T.: 16.736 min
Delta R.T.: -0.018 min
Response: 493753
Conc: 2.57 ug/ml



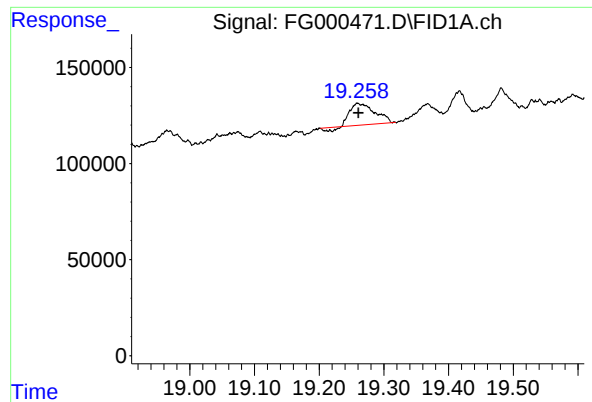
#13 N-TRIACONTANE

R.T.: 17.632 min
Delta R.T.: -0.011 min
Response: 391905
Conc: 2.21 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.469 min
Delta R.T.: -0.008 min
Response: 243301
Conc: 1.69 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.260 min

Delta R.T.: 0.000 min

Response: 281108

Conc: 2.65 ug/ml