

Data Path : P:\HPCHEM1\FID_G\Data\FG031918\
 Data File : FG000474.D
 Signal(s) : FID1A.ch
 Acq On : 19 Mar 2018 17:35
 Operator : UA\AJ
 Sample : J1755-03RE 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 07:45:16 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
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	6.327	178251	1.549 ug/ml
4) N-TETRADECANE	8.122	271852	1.950 ug/ml
5) N-HEXADECANE	9.722	324425	2.043 ug/ml
6) N-OCTADECANE	11.164	236878	1.336 ug/ml
7) N-EICOSANE	12.473	272925	1.486 ug/ml
10) N-TETRACOSANE	14.736	614517	3.079 ug/ml
11) N-HEXACOSANE	15.796	195809	1.015 ug/ml
12) N-OCTACOSANE	16.740	465540	2.426 ug/ml
13) N-TRIACONTANE	17.636	372629	2.098 ug/ml
14) N-DOTRIACONTANE	18.470	231701	1.607 ug/ml
15) N-TETRATRIACONTANE	19.258	418615	3.947 ug/ml

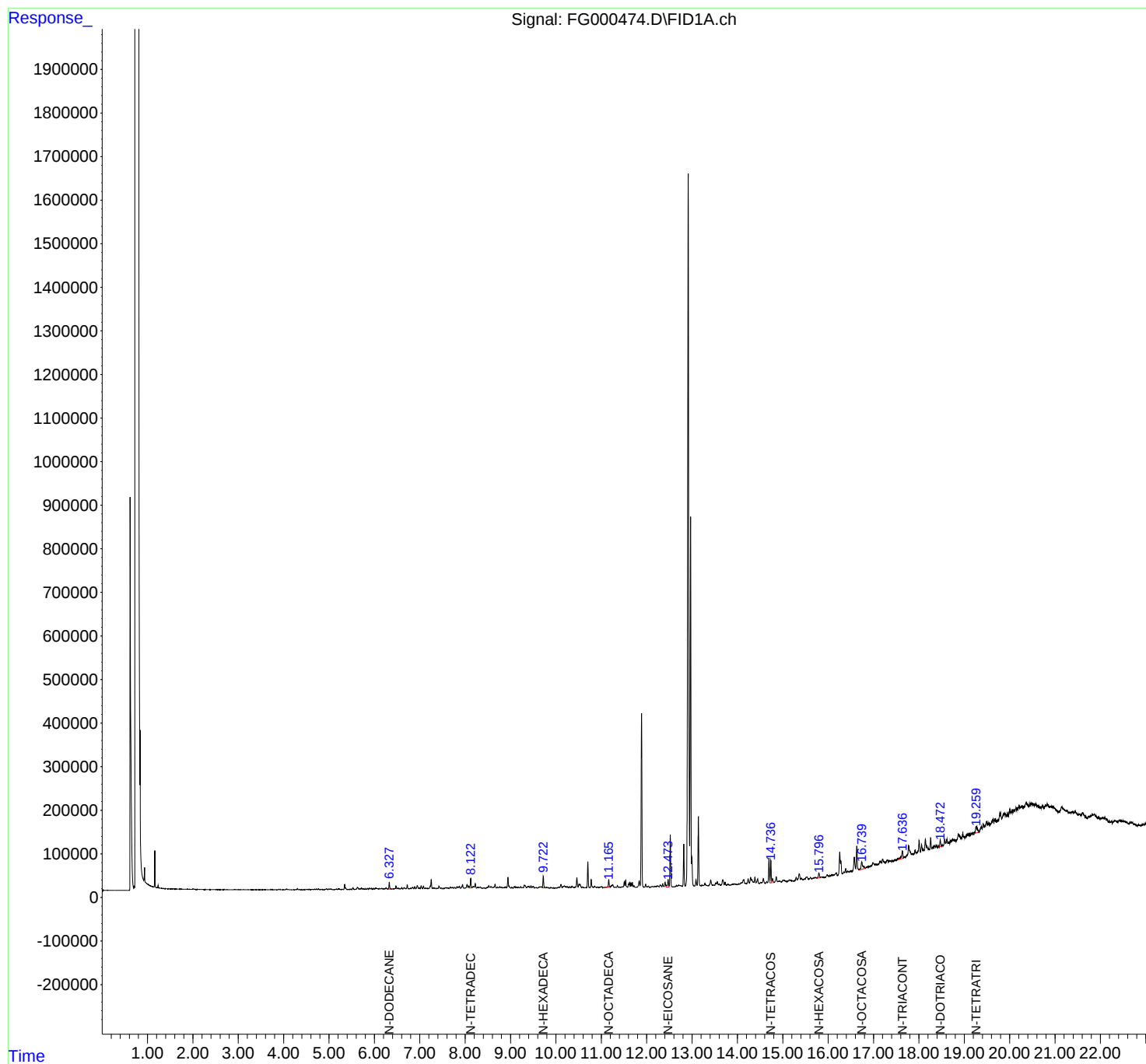
(f)=RT Delta > 1/2 Window

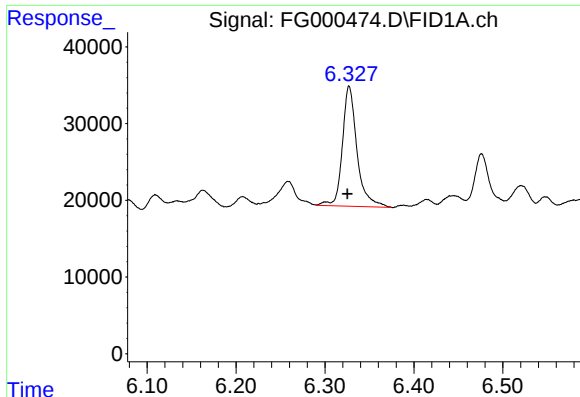
(m)=manual int.

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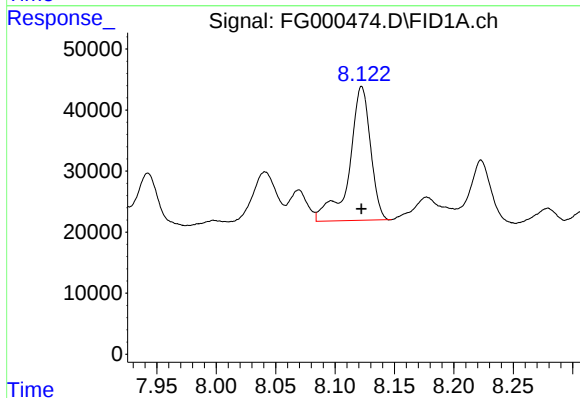
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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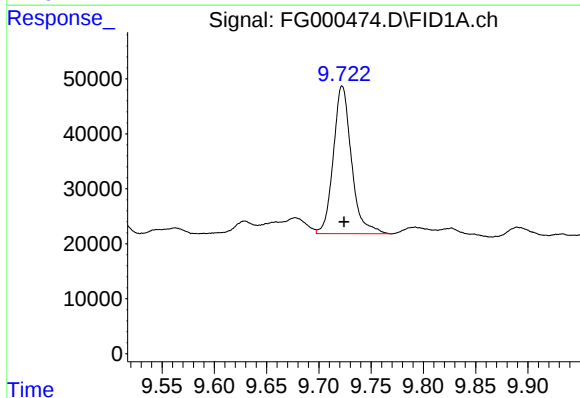
#3 N-DODECANE

R.T.: 6.327 min
Delta R.T.: 0.002 min
Response: 178251
Conc: 1.55 ug/ml



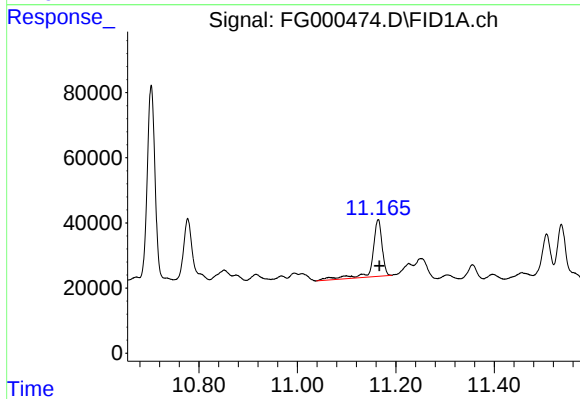
#4 N-TETRADECANE

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 271852
Conc: 1.95 ug/ml



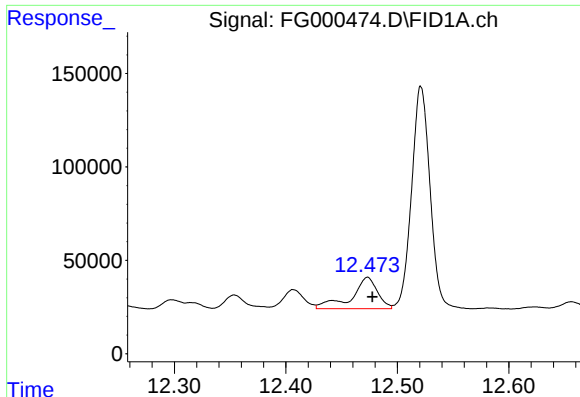
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: -0.002 min
Response: 324425
Conc: 2.04 ug/ml



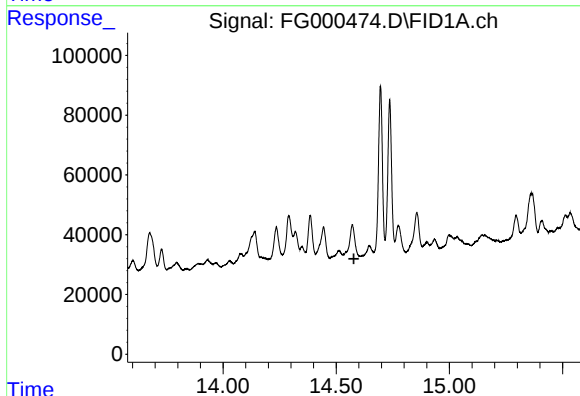
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: -0.003 min
Response: 236878
Conc: 1.34 ug/ml



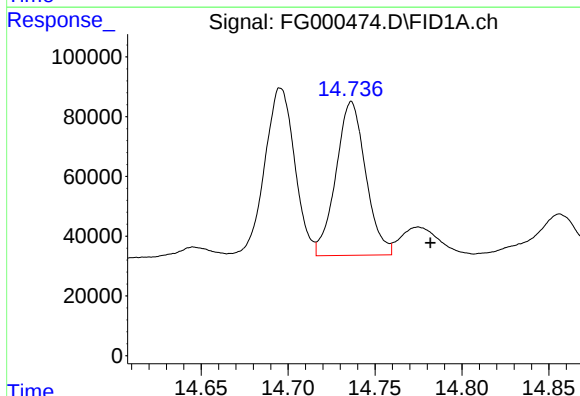
#7 N-EICOSANE

R.T.: 12.473 min
Delta R.T.: -0.004 min
Response: 272925
Conc: 1.49 ug/ml



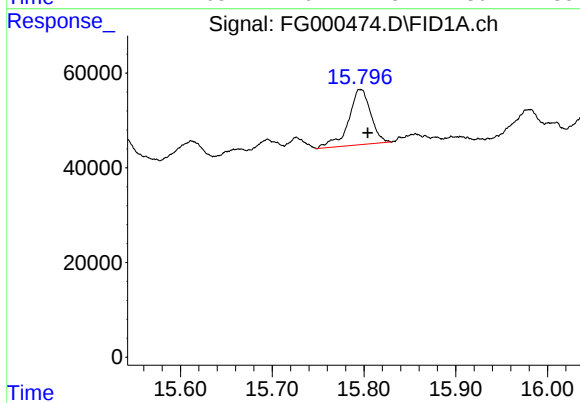
#9 TETRACOSANE-d50 (SURROGATE)

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



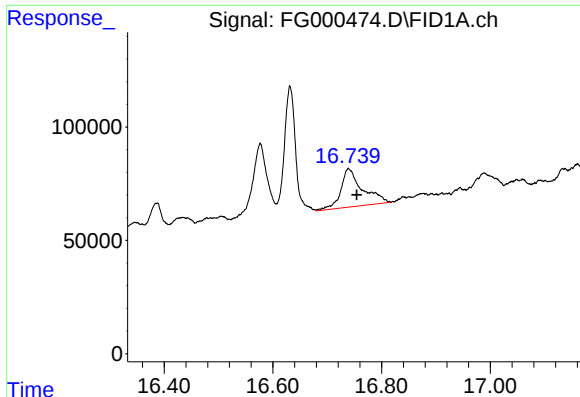
#10 N-TETRACOSANE

R.T.: 14.736 min
Delta R.T.: -0.045 min
Response: 614517
Conc: 3.08 ug/ml



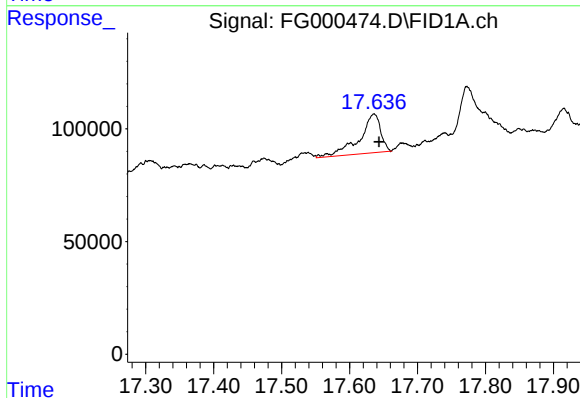
#11 N-HEXACOSANE

R.T.: 15.796 min
Delta R.T.: -0.008 min
Response: 195809
Conc: 1.01 ug/ml



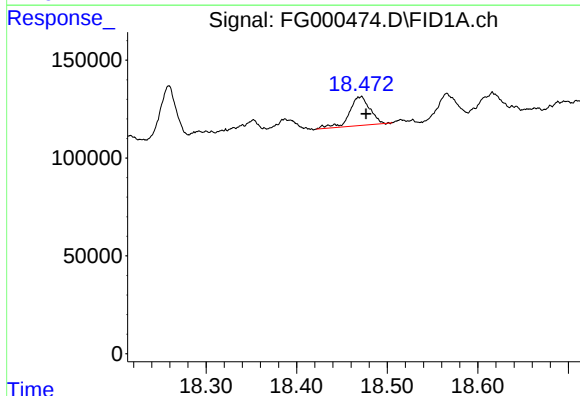
#12 N-OCTACOSANE

R.T.: 16.740 min
Delta R.T.: -0.015 min
Response: 465540
Conc: 2.43 ug/ml



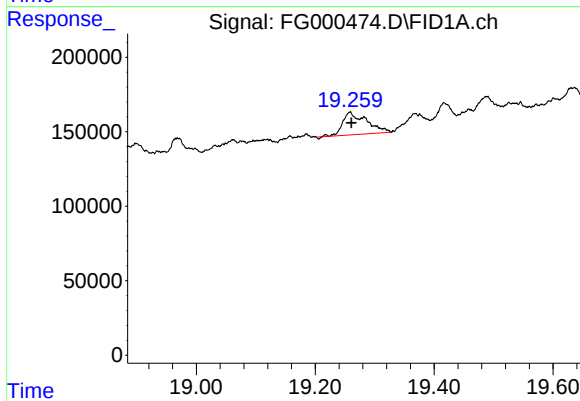
#13 N-TRIACONTANE

R.T.: 17.636 min
Delta R.T.: -0.008 min
Response: 372629
Conc: 2.10 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.470 min
Delta R.T.: -0.007 min
Response: 231701
Conc: 1.61 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.258 min
Delta R.T.: -0.003 min
Response: 418615
Conc: 3.95 ug/ml