

Data Path : P:\HPCHEM1\FID_G\Data\FG031518\
 Data File : FG000437.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2018 14:59
 Operator : UA\AJ
 Sample : J1757-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 04:54:54 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 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...	14.577	1775580	15.974 ug/ml
Target Compounds			
3) N-DODECANE	6.327	352135	2.516 ug/ml
4) N-TETRADECANE	8.123	876973	6.379 ug/ml
5) N-HEXADECANE	9.724	1018048	7.692 ug/ml
6) N-OCTADECANE	11.165	809958	6.115 ug/ml
7) N-EICOSANE	12.476	572588	4.455 ug/ml
8) N-DOCOSANE	13.678	405182	3.301 ug/ml
10) N-TETRACOSANE	14.775	253205	2.069 ug/ml
11) N-HEXACOSANE	15.802	361649	2.997 ug/ml
12) N-OCTACOSANE	16.748	536948	4.525 ug/ml
13) N-TRIACONTANE	17.641	993451	8.613 ug/ml
14) N-DOTRIACONTANE	18.477	431272	4.317 ug/ml
15) N-TETRATRIACONTANE	19.291	469944	7.065 ug/ml
16) N-HEXATRIACONTANE	20.016	427542	12.077 ug/ml
17) N-OCTATRIACONTANE	20.750	599086	26.257 ug/ml
18) N-TETRACONTANE	21.612	211061	12.851 ug/ml

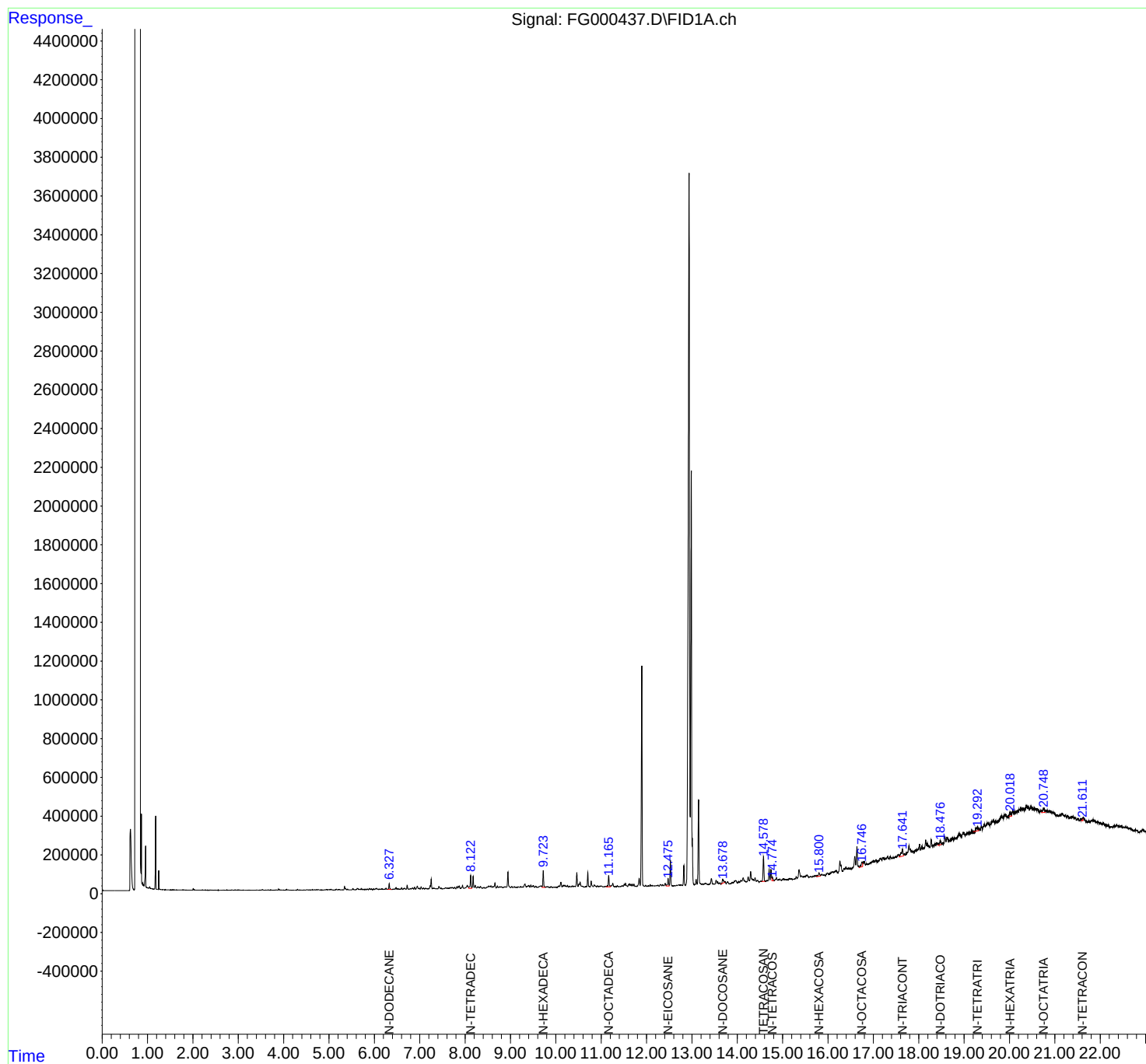
(f)=RT Delta > 1/2 Window

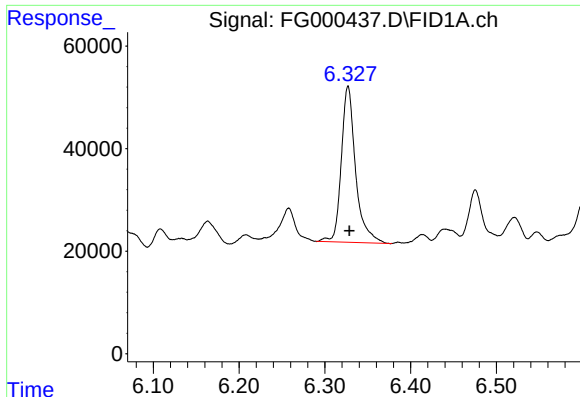
(m)=manual int.

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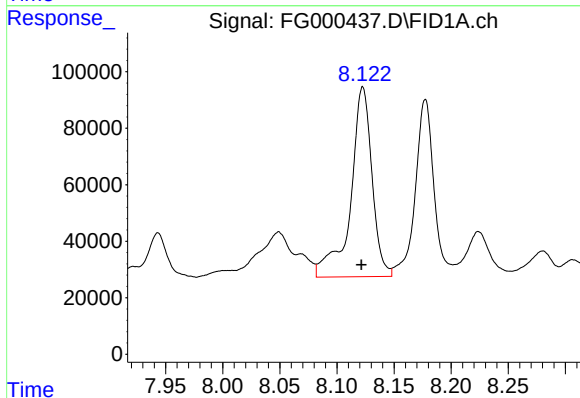
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





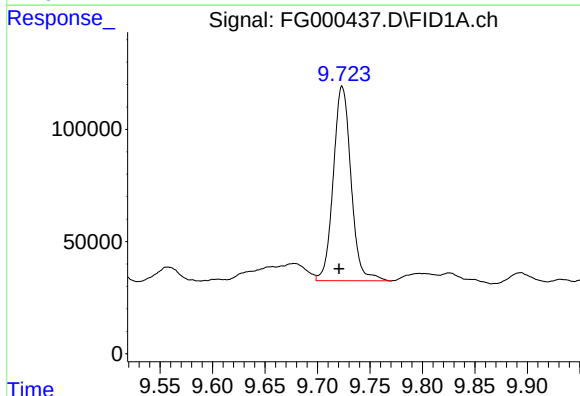
#3 N-DODECANE

R.T.: 6.327 min
Delta R.T.: -0.001 min
Response: 352135
Conc: 2.52 ug/ml



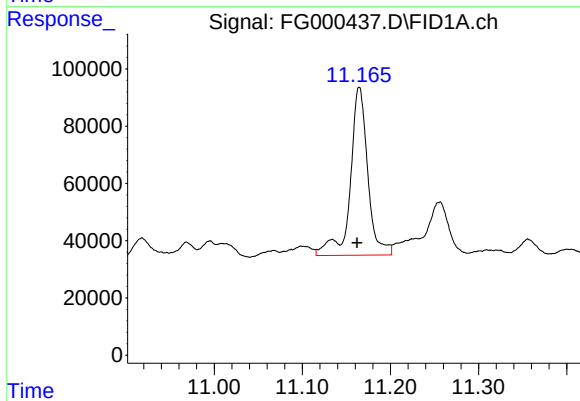
#4 N-TETRADECANE

R.T.: 8.123 min
Delta R.T.: 0.001 min
Response: 876973
Conc: 6.38 ug/ml



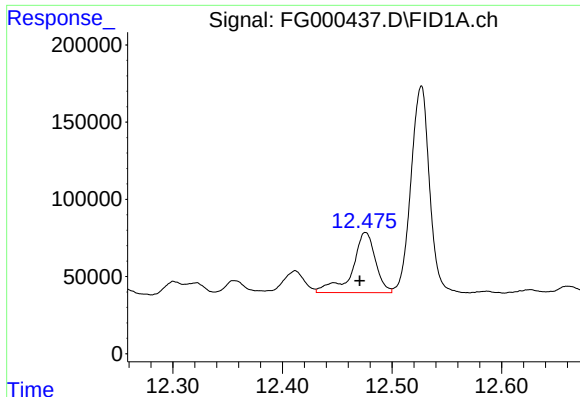
#5 N-HEXADECANE

R.T.: 9.724 min
Delta R.T.: 0.003 min
Response: 1018048
Conc: 7.69 ug/ml



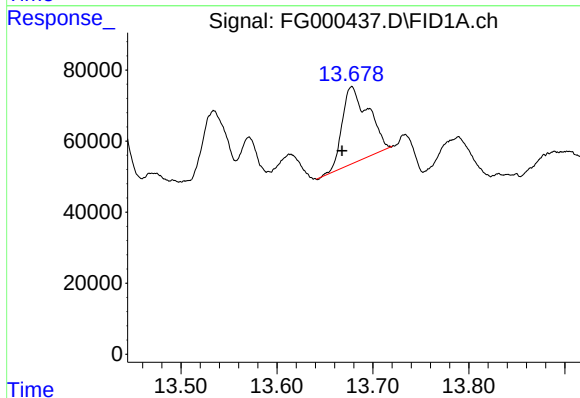
#6 N-OCTADECANE

R.T.: 11.165 min
Delta R.T.: 0.003 min
Response: 809958
Conc: 6.12 ug/ml



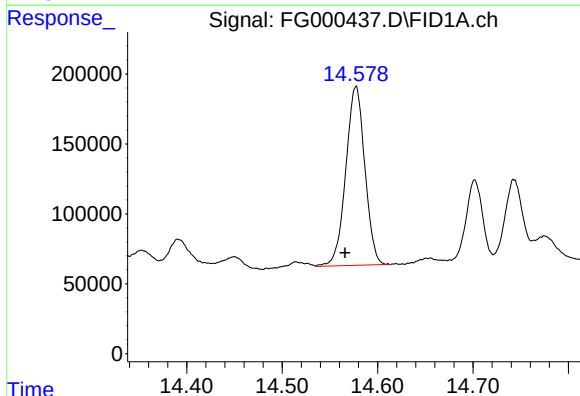
#7 N-EICOSANE

R.T.: 12.476 min
Delta R.T.: 0.006 min
Response: 572588
Conc: 4.45 ug/ml



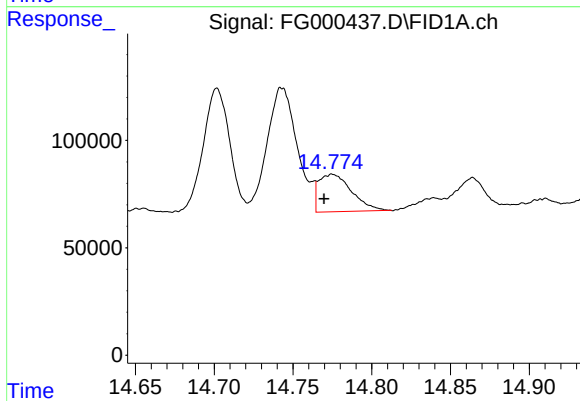
#8 N-DOCOSANE

R.T.: 13.678 min
Delta R.T.: 0.010 min
Response: 405182
Conc: 3.30 ug/ml



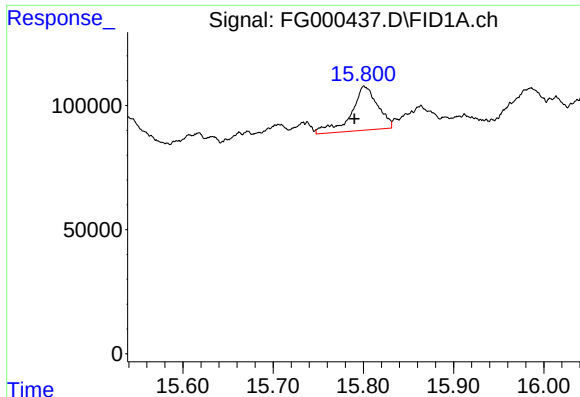
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.577 min
Delta R.T.: 0.011 min
Response: 1775580
Conc: 15.97 ug/ml



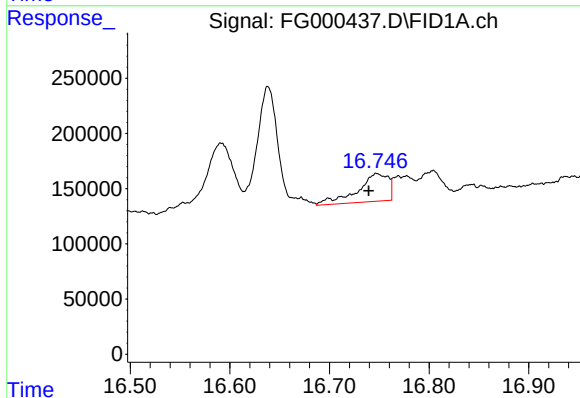
#10 N-TETRACOSANE

R.T.: 14.775 min
Delta R.T.: 0.005 min
Response: 253205
Conc: 2.07 ug/ml



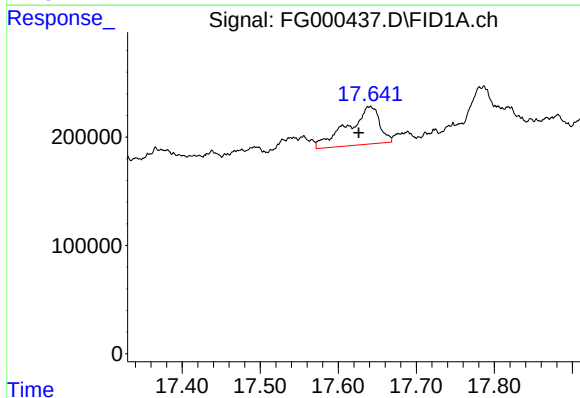
#11 N-HEXACOSANE

R.T.: 15.802 min
Delta R.T.: 0.012 min
Response: 361649
Conc: 3.00 ug/ml



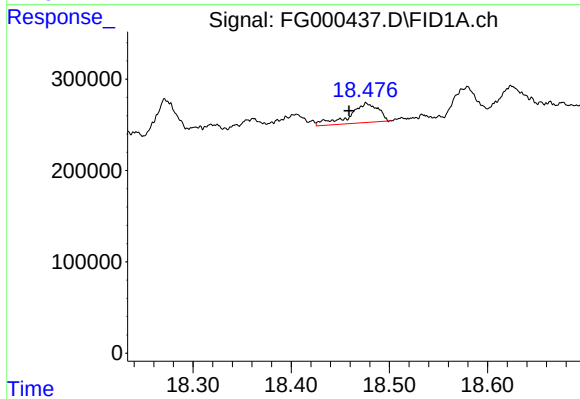
#12 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: 0.009 min
Response: 536948
Conc: 4.53 ug/ml



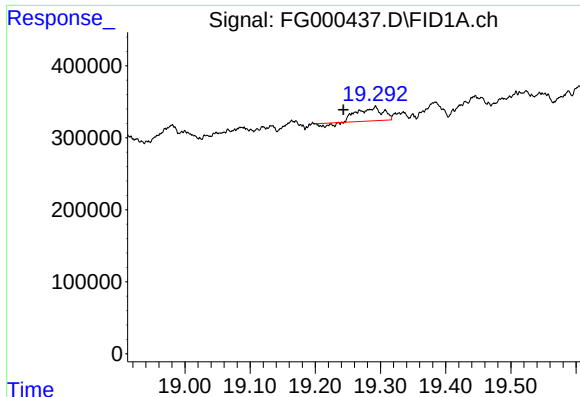
#13 N-TRIACONTANE

R.T.: 17.641 min
Delta R.T.: 0.014 min
Response: 993451
Conc: 8.61 ug/ml



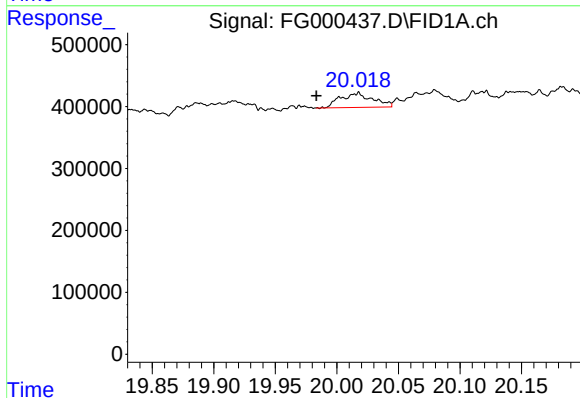
#14 N-DOTRIACONTANE

R.T.: 18.477 min
Delta R.T.: 0.018 min
Response: 431272
Conc: 4.32 ug/ml



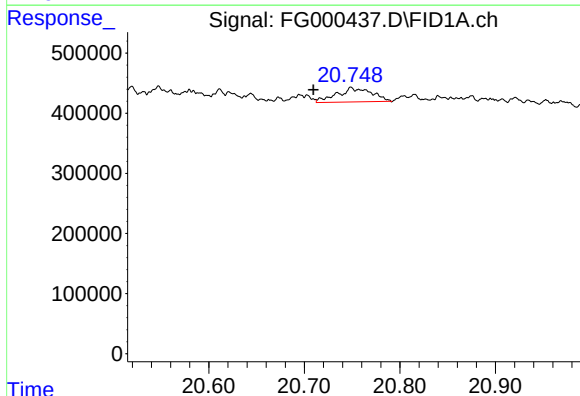
#15 N-TETRATRIACONTANE

R.T.: 19.291 min
Delta R.T.: 0.048 min
Response: 469944
Conc: 7.07 ug/ml



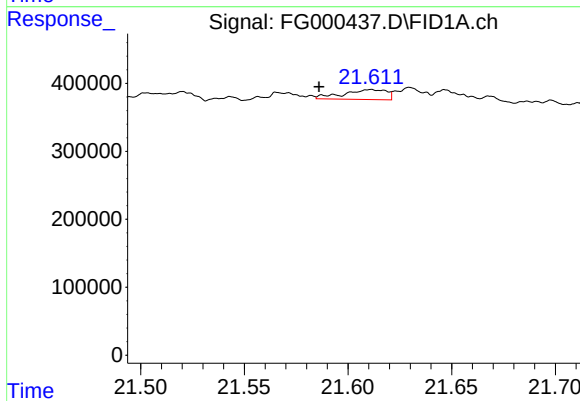
#16 N-HEXATRIACONTANE

R.T.: 20.016 min
Delta R.T.: 0.033 min
Response: 427542
Conc: 12.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.750 min
Delta R.T.: 0.040 min
Response: 599086
Conc: 26.26 ug/ml



#18 N-TETRACONTANE

R.T.: 21.612 min
Delta R.T.: 0.026 min
Response: 211061
Conc: 12.85 ug/ml