

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
 Data File : FG000644.D
 Signal(s) : FID1A.ch
 Acq On : 31 Mar 2018 00:10
 Operator : UA\AJ
 Sample : J2122-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 01:50:17 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				
9) S	TETRACOSANE-d50 (SURR...	14.575	2399744	13.675 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.178 ^f	828178	5.941 ug/ml
5)	N-HEXADECANE	9.723	438136	2.759 ug/ml
6)	N-OCTADECANE	11.164	222229	1.254 ug/ml
7)	N-EICOSANE	12.474	271587	1.479 ug/ml
8)	N-DOCOSANE	13.679	531351	2.829 ug/ml
10)	N-TETRACOSANE	14.746	1521055	7.621 ug/ml
11)	N-HEXACOSANE	15.804	544321	2.821 ug/ml
12)	N-OCTACOSANE	16.769	2028126	10.568 ug/ml
13)	N-TRIACONTANE	17.641	1996265	11.238 ug/ml
14)	N-DOTRIACONTANE	18.477	303358	2.104 ug/ml
15)	N-TETRATRIACONTANE	19.285	507065	4.782 ug/ml
16)	N-HEXATRIACONTANE	20.011	475820	5.938 ug/ml

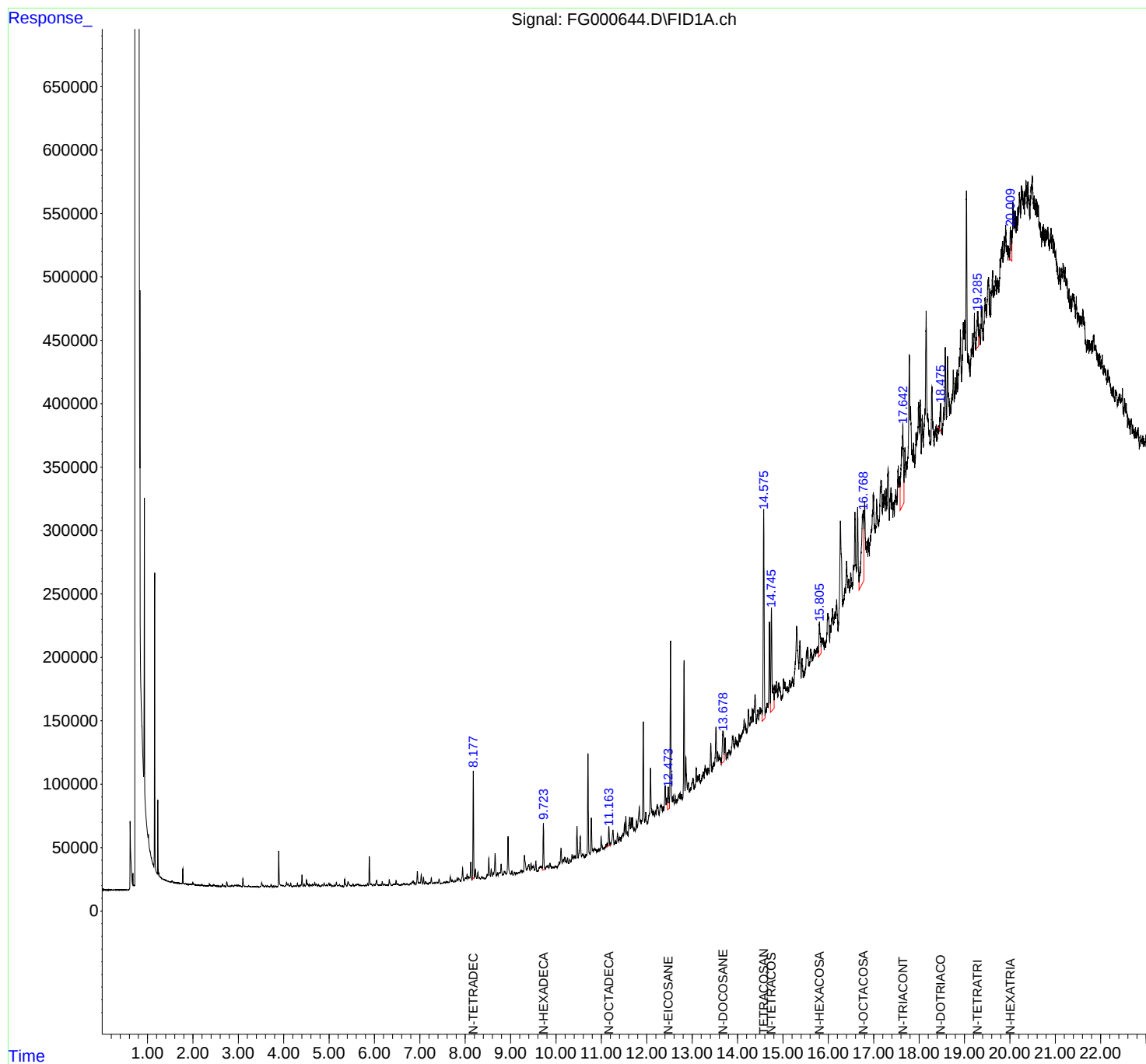
(f)=RT Delta > 1/2 Window

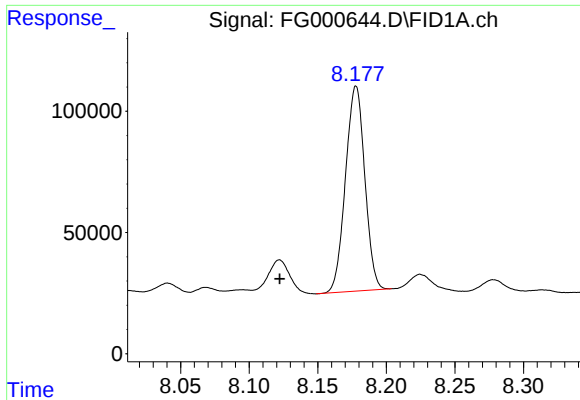
(m)=manual int.

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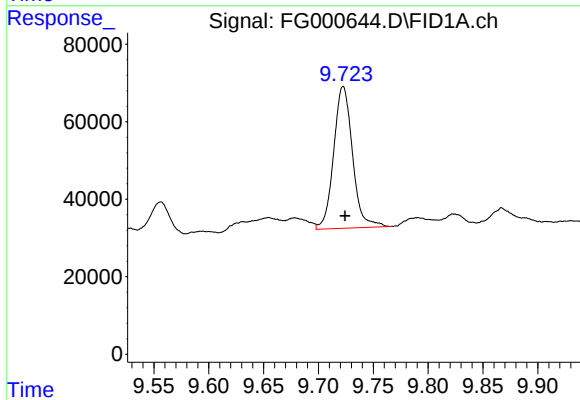
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





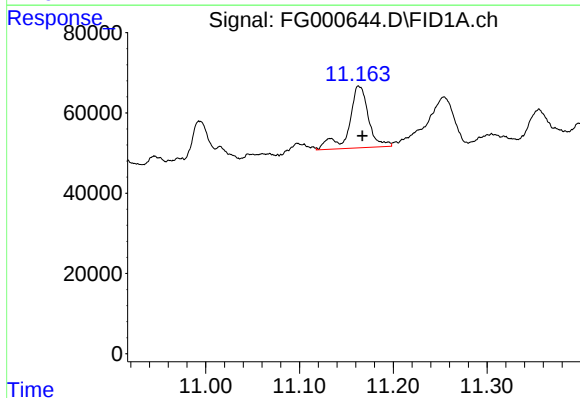
#4 N-TETRADECANE

R.T.: 8.178 min
Delta R.T.: 0.056 min
Response: 828178
Conc: 5.94 ug/ml



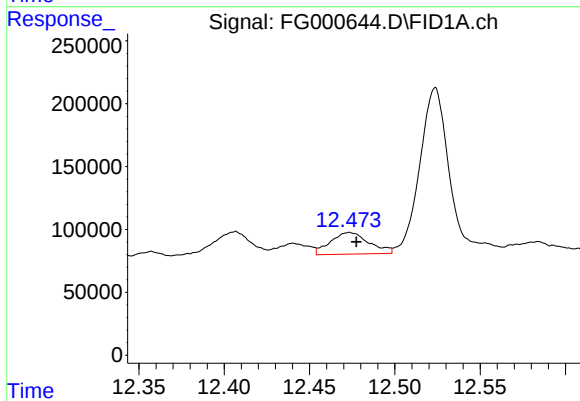
#5 N-HEXADECANE

R.T.: 9.723 min
Delta R.T.: -0.002 min
Response: 438136
Conc: 2.76 ug/ml



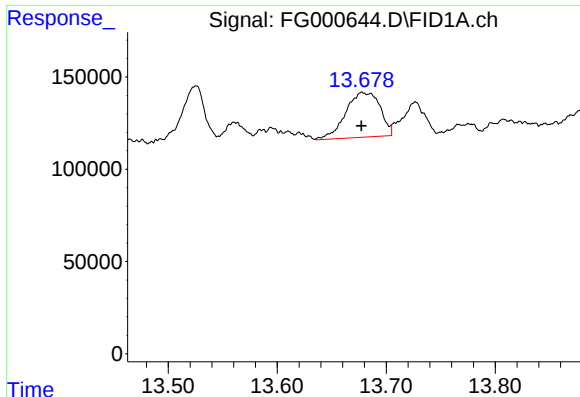
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: -0.003 min
Response: 222229
Conc: 1.25 ug/ml



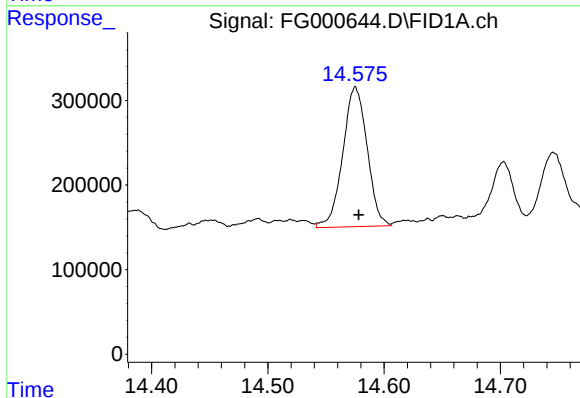
#7 N-EICOSANE

R.T.: 12.474 min
Delta R.T.: -0.004 min
Response: 271587
Conc: 1.48 ug/ml



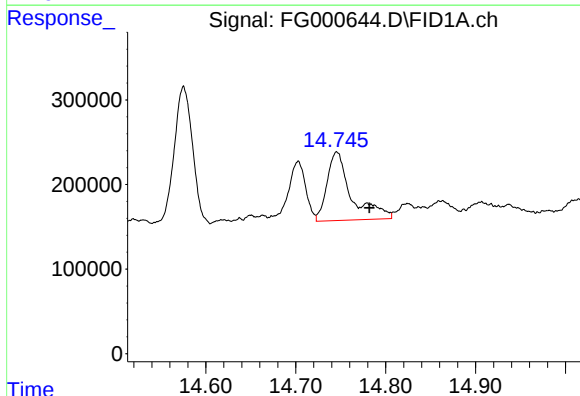
#8 N-DOCOSANE

R.T.: 13.679 min
Delta R.T.: 0.002 min
Response: 531351
Conc: 2.83 ug/ml



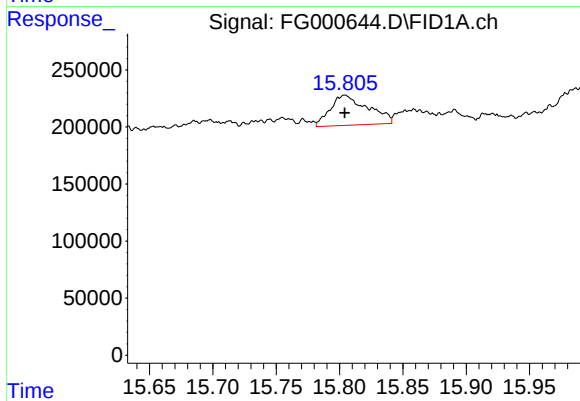
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.575 min
Delta R.T.: -0.003 min
Response: 2399744
Conc: 13.67 ug/ml



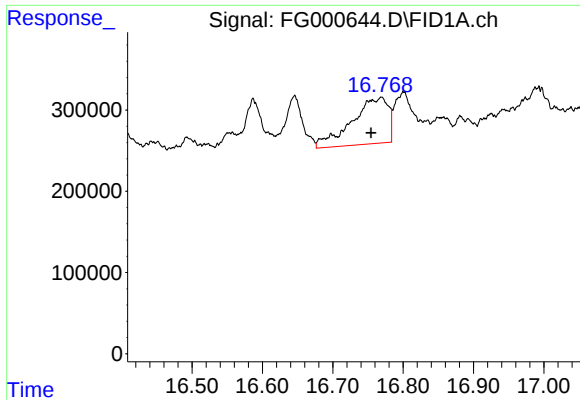
#10 N-TETRACOSANE

R.T.: 14.746 min
Delta R.T.: -0.036 min
Response: 1521055
Conc: 7.62 ug/ml



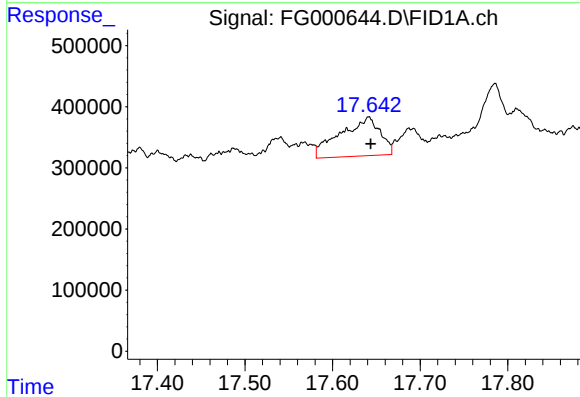
#11 N-HEXACOSANE

R.T.: 15.804 min
Delta R.T.: 0.000 min
Response: 544321
Conc: 2.82 ug/ml



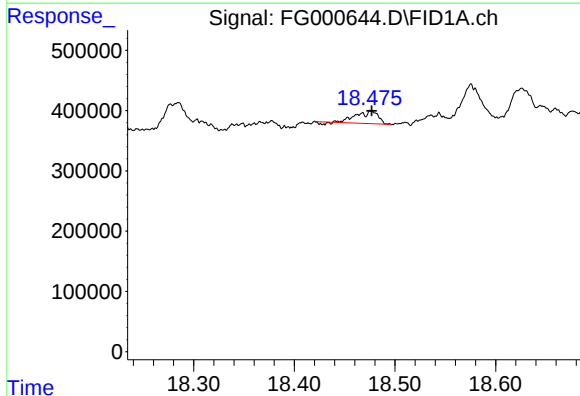
#12 N-OCTACOSANE

R.T.: 16.769 min
Delta R.T.: 0.014 min
Response: 2028126
Conc: 10.57 ug/ml



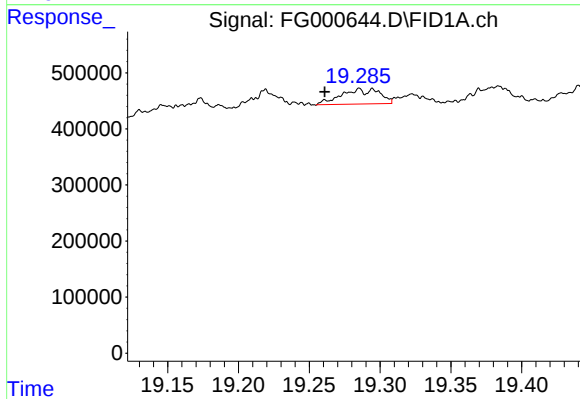
#13 N-TRIACONTANE

R.T.: 17.641 min
Delta R.T.: -0.003 min
Response: 1996265
Conc: 11.24 ug/ml



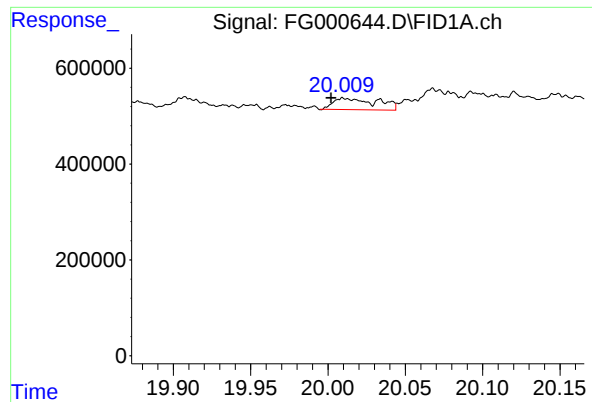
#14 N-DOTRIACONTANE

R.T.: 18.477 min
Delta R.T.: 0.000 min
Response: 303358
Conc: 2.10 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.285 min
Delta R.T.: 0.024 min
Response: 507065
Conc: 4.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.011 min
Delta R.T.: 0.009 min
Response: 475820
Conc: 5.94 ug/ml