

Data Path : P:\HPCHEM1\FID_G\Data\FG030218\
 Data File : FG000190.D
 Signal(s) : FID1A.ch
 Acq On : 02 Mar 2018 15:31
 Operator : UA\AJ
 Sample : J1719-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 03:58:35 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...	14.572	2596795	23.363 ug/ml
Target Compounds			
4) N-TETRADECANE	8.177f	595654	4.333 ug/ml
5) N-HEXADECANE	9.722	295011	2.229 ug/ml
6) N-OCTADECANE	11.163	191054	1.443 ug/ml
7) N-EICOSANE	12.514	338358	2.633 ug/ml
10) N-TETRACOSANE	14.729	257856	2.107 ug/ml
12) N-OCTACOSANE	16.725	192153	1.619 ug/ml
14) N-DOTRIACONTANE	18.461	281534	2.818 ug/ml

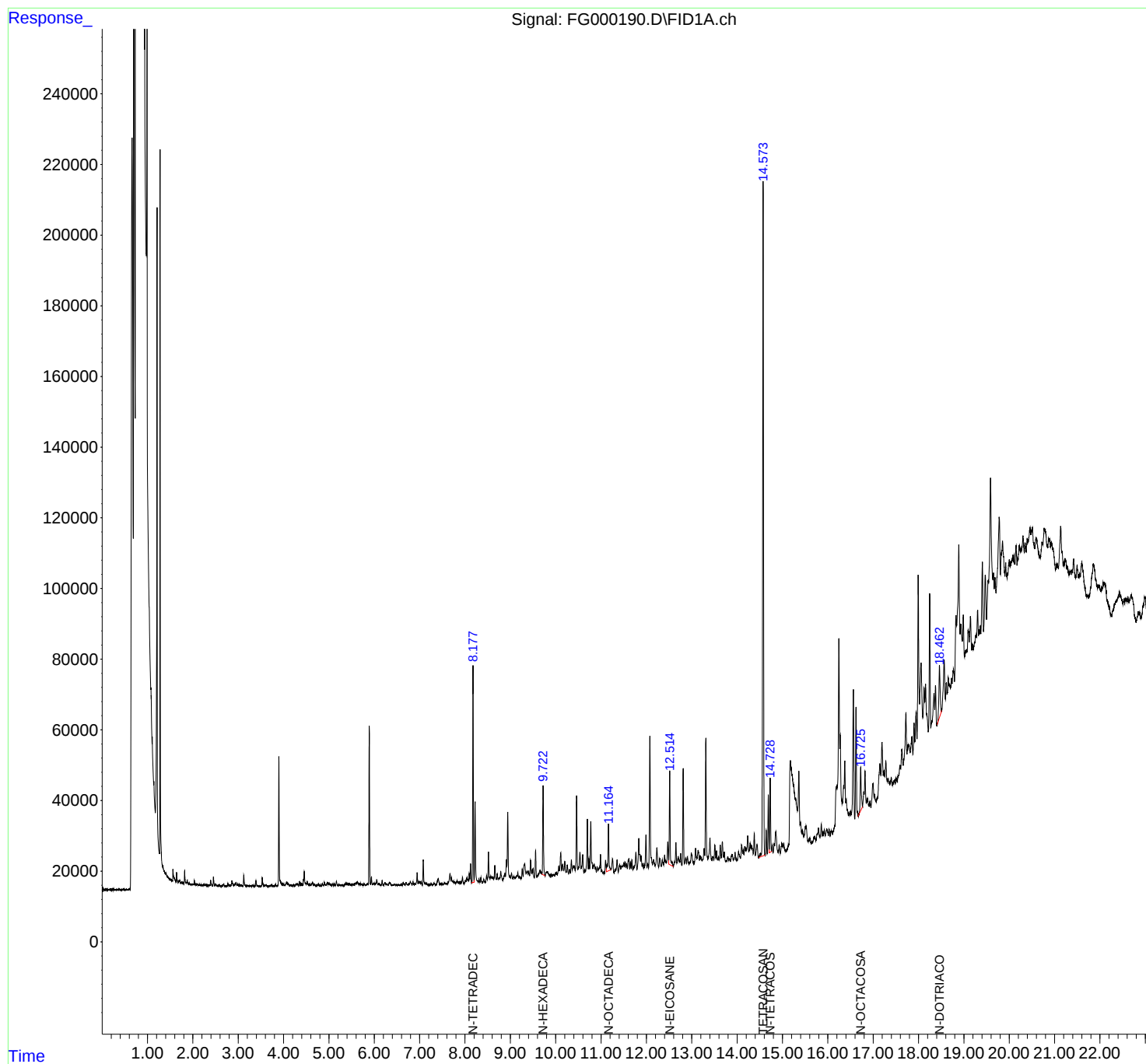
(f)=RT Delta > 1/2 Window

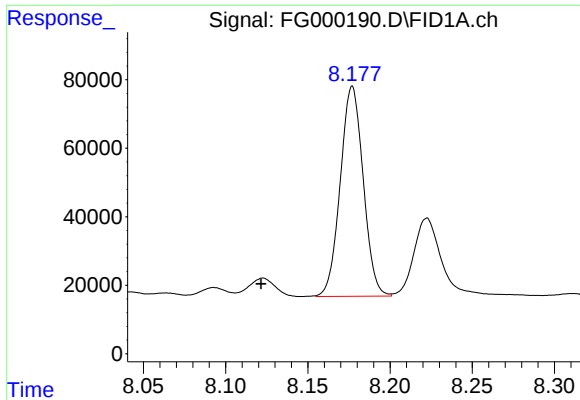
(m)=manual int.

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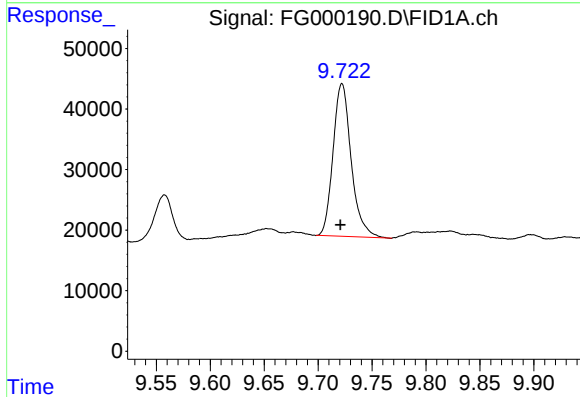
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





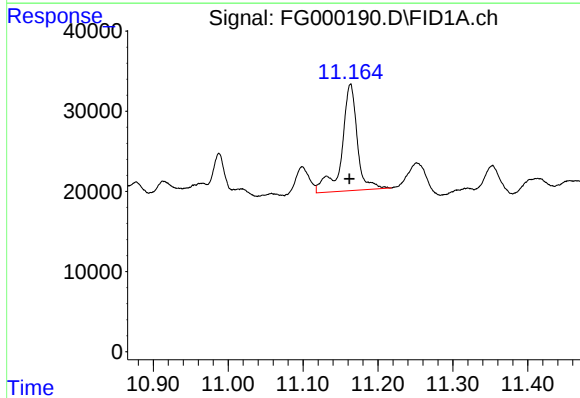
#4 N-TETRADECANE

R.T.: 8.177 min
Delta R.T.: 0.056 min
Response: 595654
Conc: 4.33 ug/ml



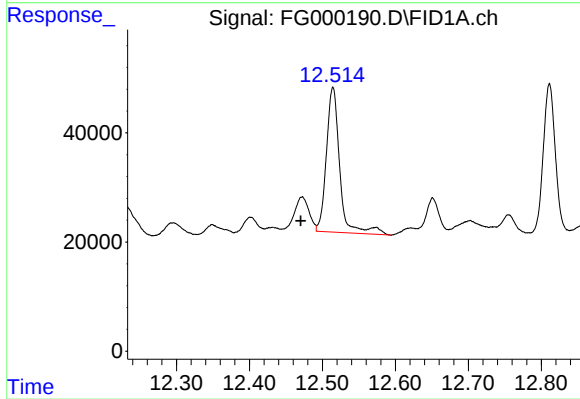
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: 0.002 min
Response: 295011
Conc: 2.23 ug/ml



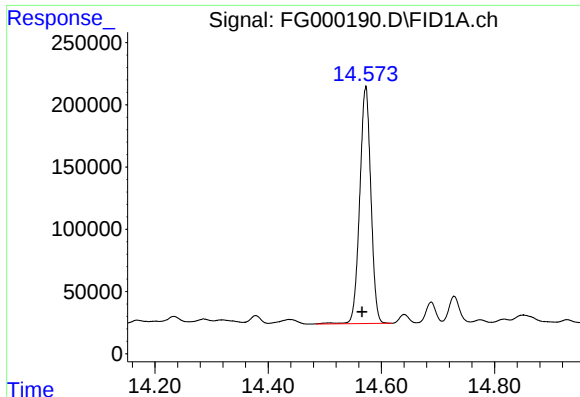
#6 N-OCTADECANE

R.T.: 11.163 min
Delta R.T.: 0.001 min
Response: 191054
Conc: 1.44 ug/ml



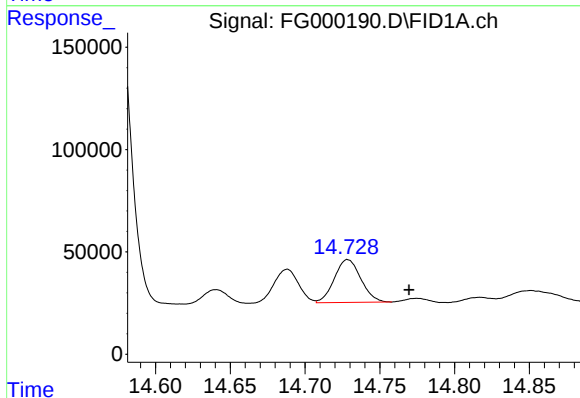
#7 N-EICOSANE

R.T.: 12.514 min
Delta R.T.: 0.044 min
Response: 338358
Conc: 2.63 ug/ml



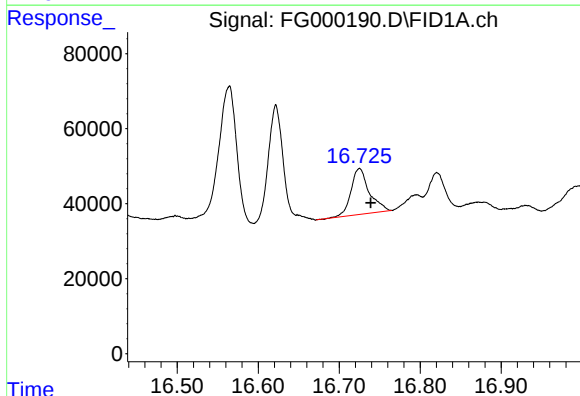
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.572 min
Delta R.T.: 0.006 min
Response: 2596795
Conc: 23.36 ug/ml



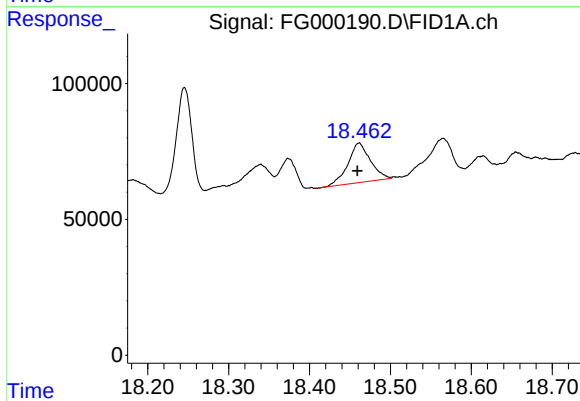
#10 N-TETRACOSANE

R.T.: 14.729 min
Delta R.T.: -0.041 min
Response: 257856
Conc: 2.11 ug/ml



#12 N-OCTACOSANE

R.T.: 16.725 min
Delta R.T.: -0.014 min
Response: 192153
Conc: 1.62 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.461 min
Delta R.T.: 0.002 min
Response: 281534
Conc: 2.82 ug/ml