

Data Path : P:\HPCHEM1\FID_G\Data\FG030318\
 Data File : FG000221.D
 Signal(s) : FID1A.ch
 Acq On : 03 Mar 2018 11:18
 Operator : UA\AJ
 Sample : J1778-05 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 06:13:50 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...	14.571	614857	5.532 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.179f	429327	3.123 ug/ml
5)	N-HEXADECANE	9.725	188937	1.428 ug/ml
7)	N-EICOSANE	12.521f	2450264	19.064 ug/ml
10)	N-TETRACOSANE	14.734	861654	7.041 ug/ml
12)	N-OCTACOSANE	16.730	305617	2.576 ug/ml

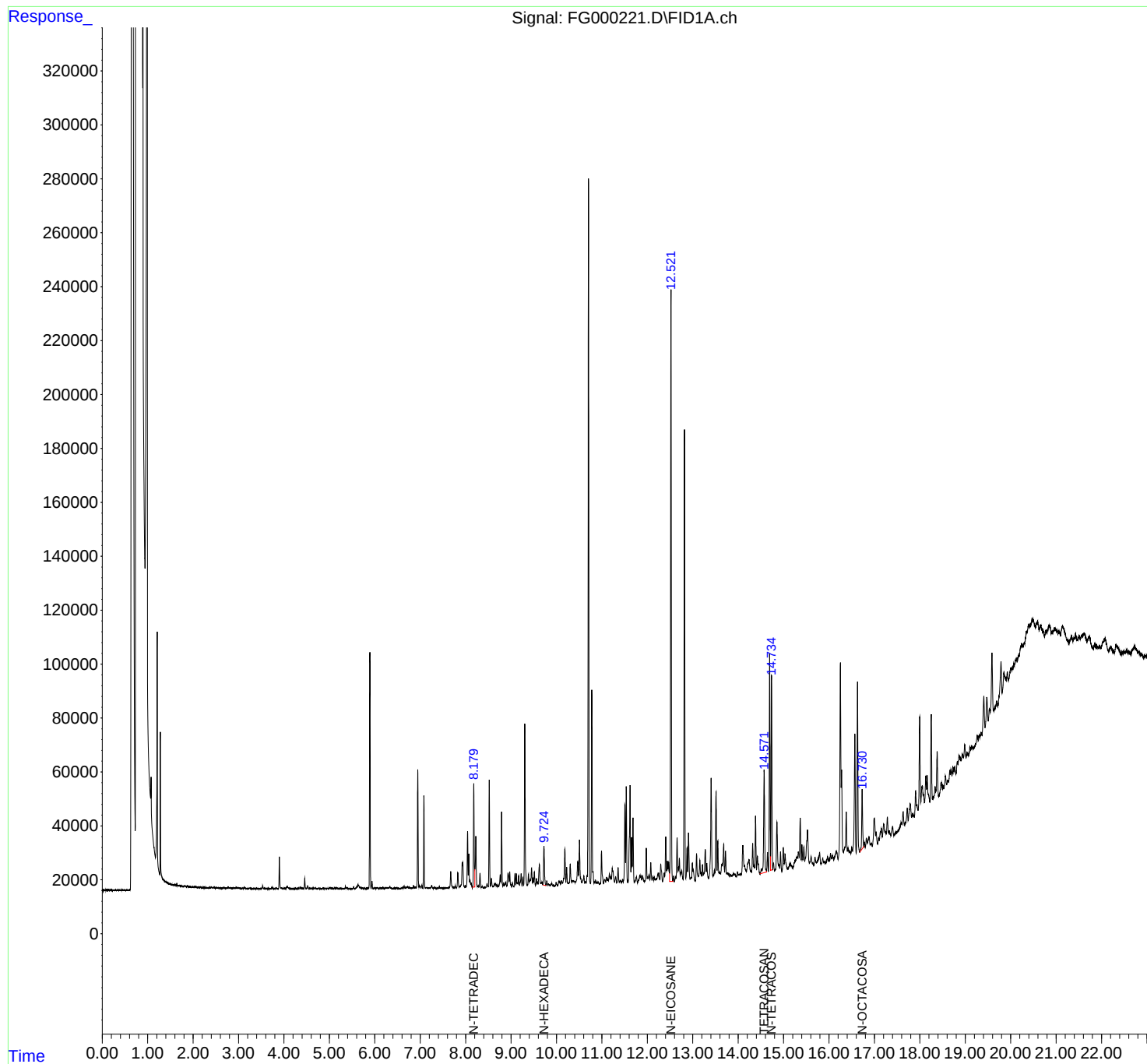
(f)=RT Delta > 1/2 Window

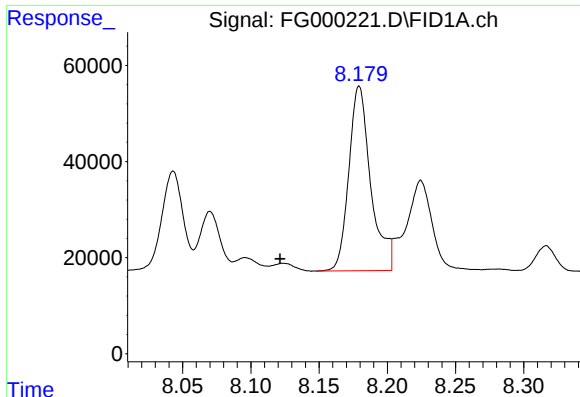
(m)=manual int.

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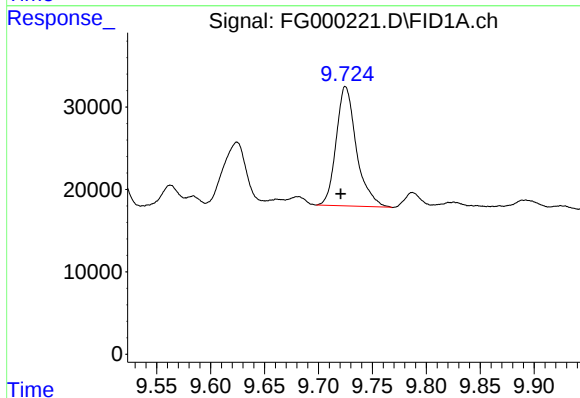
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





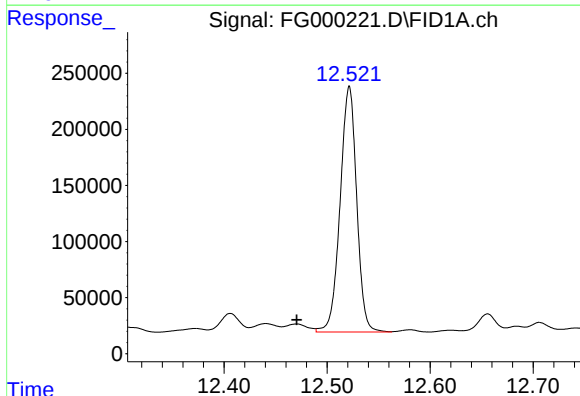
#4 N-TETRADECANE

R.T.: 8.179 min
Delta R.T.: 0.058 min
Response: 429327
Conc: 3.12 ug/ml



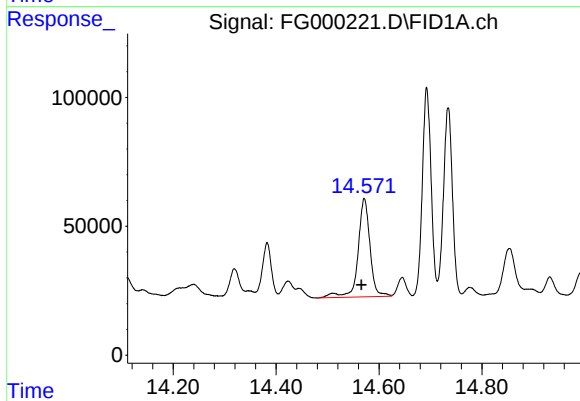
#5 N-HEXADECANE

R.T.: 9.725 min
Delta R.T.: 0.005 min
Response: 188937
Conc: 1.43 ug/ml



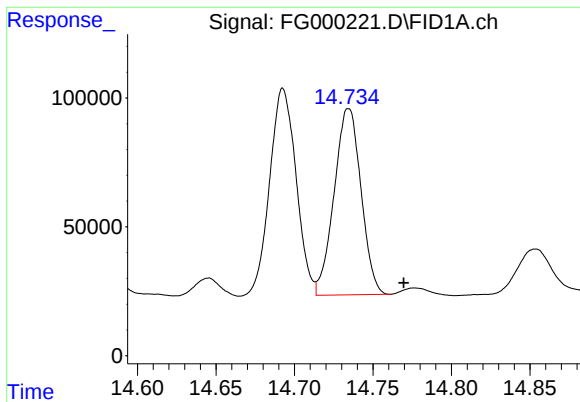
#7 N-EICOSANE

R.T.: 12.521 min
Delta R.T.: 0.051 min
Response: 2450264
Conc: 19.06 ug/ml



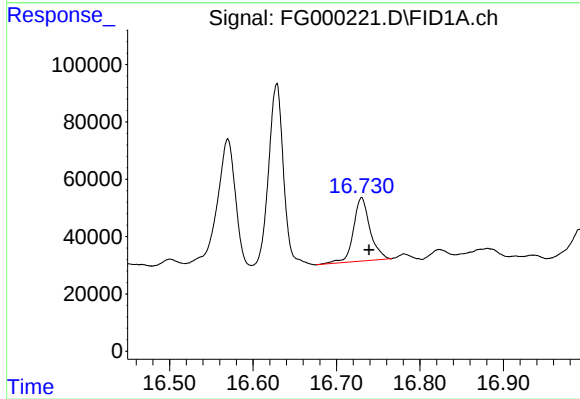
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.571 min
Delta R.T.: 0.006 min
Response: 614857
Conc: 5.53 ug/ml



#10 N-TETRACOSANE

R.T.: 14.734 min
Delta R.T.: -0.035 min
Response: 861654
Conc: 7.04 ug/ml



#12 N-OCTACOSANE

R.T.: 16.730 min
Delta R.T.: -0.009 min
Response: 305617
Conc: 2.58 ug/ml