

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022119\
 Data File : FF003591.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2019 18:49
 Operator : AJ\SJ
 Sample : K1538-05MSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 23:54:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 2019
 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...	14.607	2168874	17.965 ug/mlm
Target Compounds			
2) N-DECANE	4.333	2360085	17.635 ug/ml
3) N-DODECANE	6.355	2475002	18.357 ug/ml
4) N-TETRADECANE	8.147	2490895	18.403 ug/ml
5) N-HEXADECANE	9.748	2460757	18.057 ug/ml
6) N-OCTADECANE	11.190	2389387	17.365 ug/mlm
7) N-EICOSANE	12.502	2312674	16.818 ug/mlm
8) N-DOCOSANE	13.703	2310342	16.886 ug/ml
10) N-TETRACOSANE	14.810	2317365	17.040 ug/mlm
11) N-HEXACOSANE	15.834	2414747	17.803 ug/mlm
12) N-OCTACOSANE	16.787	2613309	19.087 ug/mlm

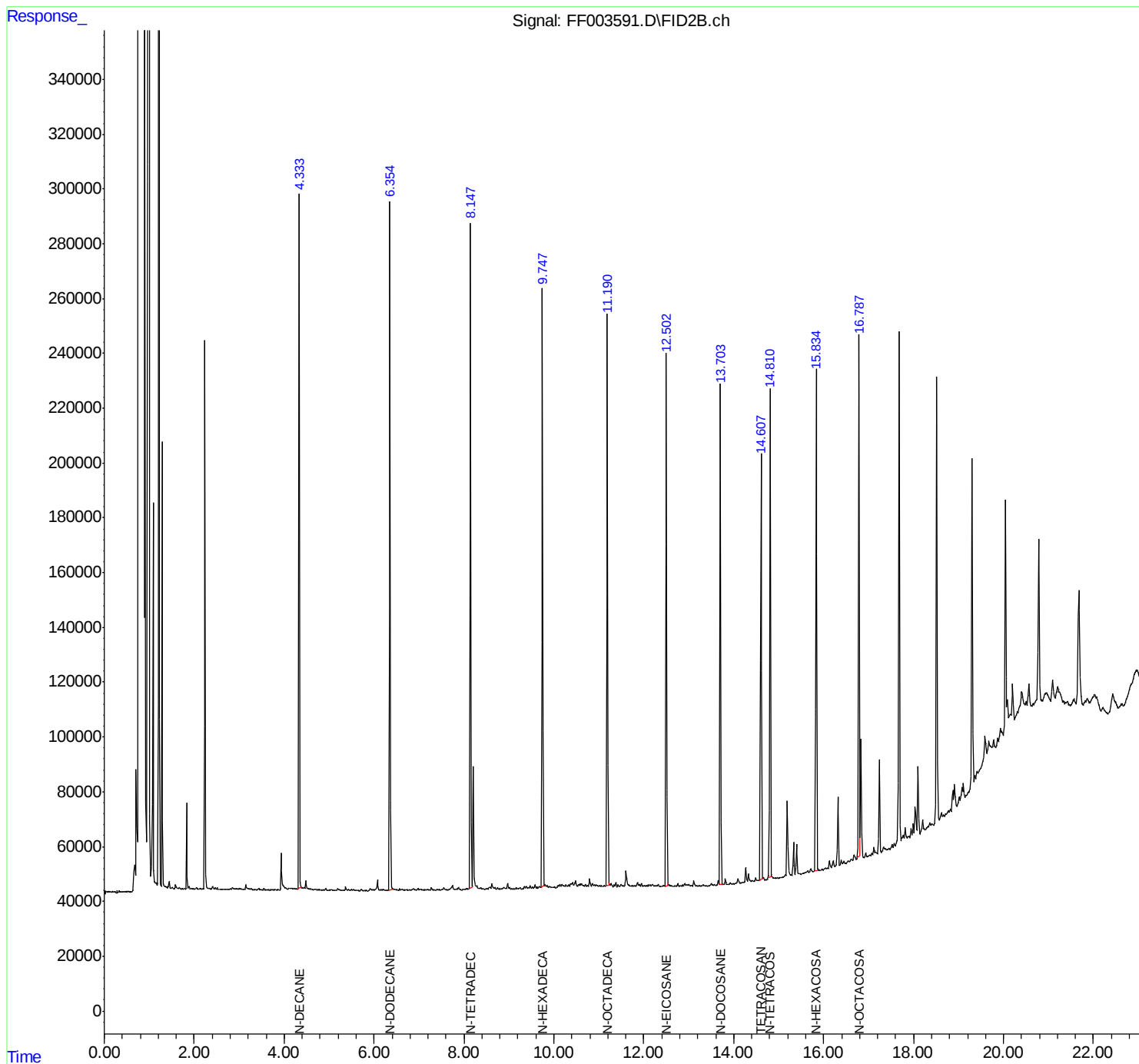
(f)=RT Delta > 1/2 Window

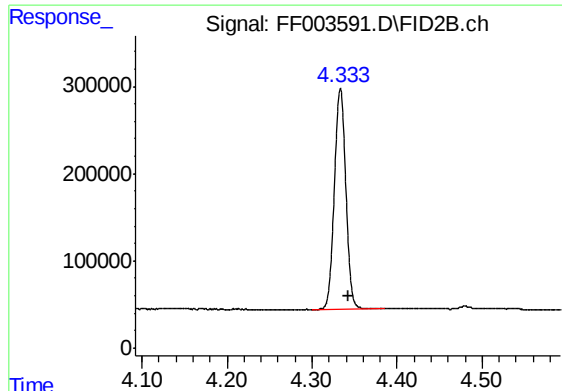
(m)=manual int.

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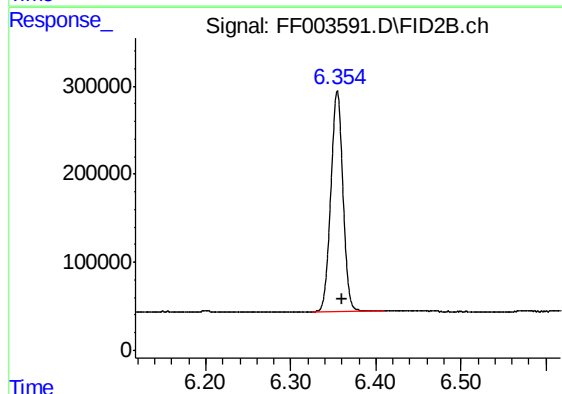
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





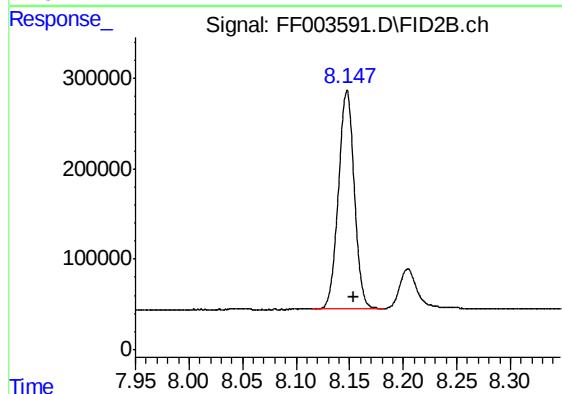
#2 N-DECANE

R.T.: 4.333 min
Delta R.T.: -0.009 min
Response: 2360085
Conc: 17.63 ug/ml



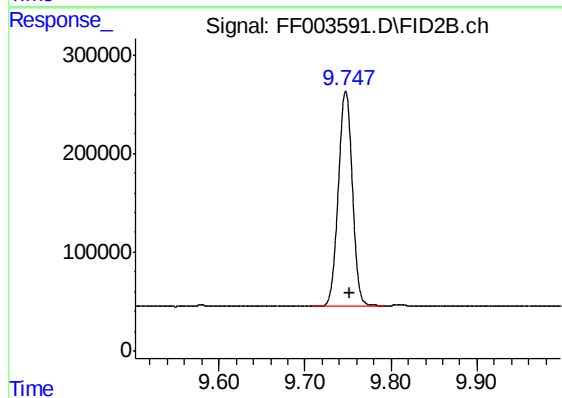
#3 N-DODECANE

R.T.: 6.355 min
Delta R.T.: -0.006 min
Response: 2475002
Conc: 18.36 ug/ml



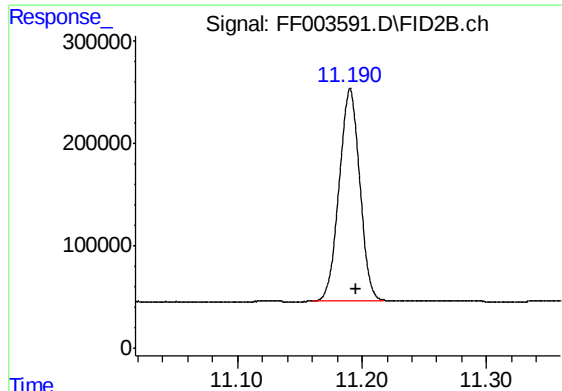
#4 N-TETRADECANE

R.T.: 8.147 min
Delta R.T.: -0.006 min
Response: 2490895
Conc: 18.40 ug/ml



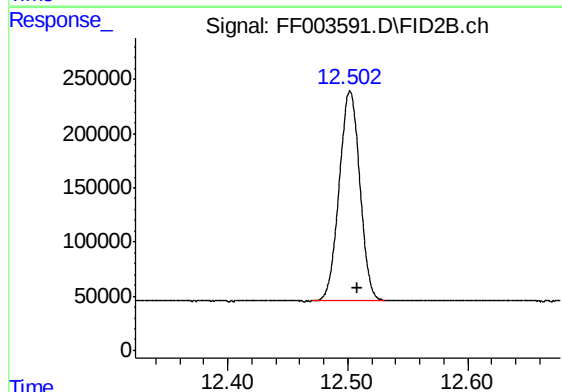
#5 N-HEXADECANE

R.T.: 9.748 min
Delta R.T.: -0.005 min
Response: 2460757
Conc: 18.06 ug/ml



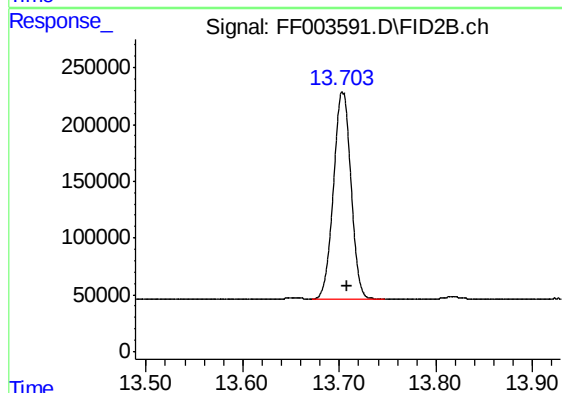
#6 N-OCTADECANE

R.T.: 11.190 min
Delta R.T.: -0.005 min
Response: 2389387
Conc: 17.36 ug/ml m



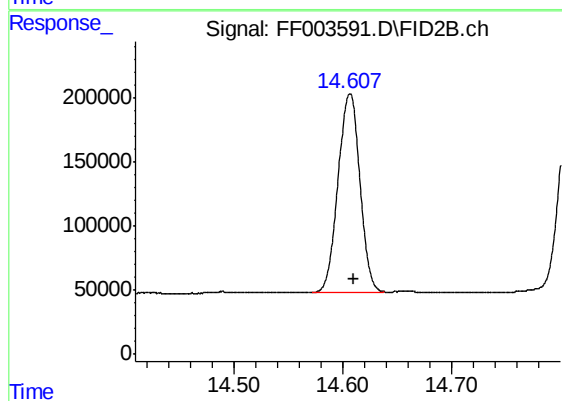
#7 N-EICOSANE

R.T.: 12.502 min
Delta R.T.: -0.006 min
Response: 2312674
Conc: 16.82 ug/ml m



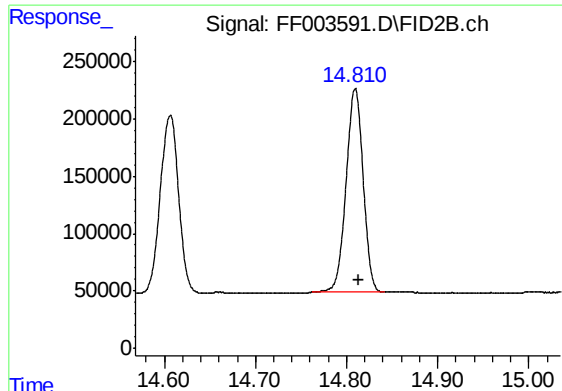
#8 N-DOCOSANE

R.T.: 13.703 min
Delta R.T.: -0.005 min
Response: 2310342
Conc: 16.89 ug/ml



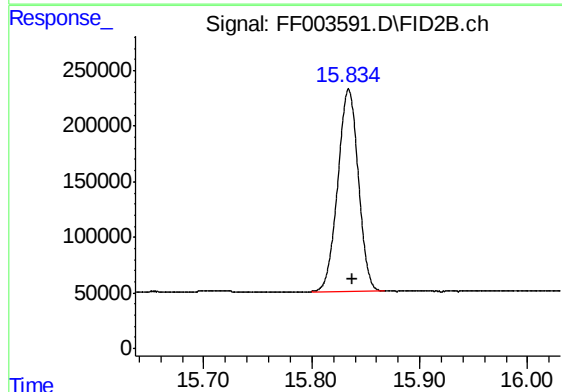
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.607 min
Delta R.T.: -0.003 min
Response: 2168874
Conc: 17.97 ug/ml m



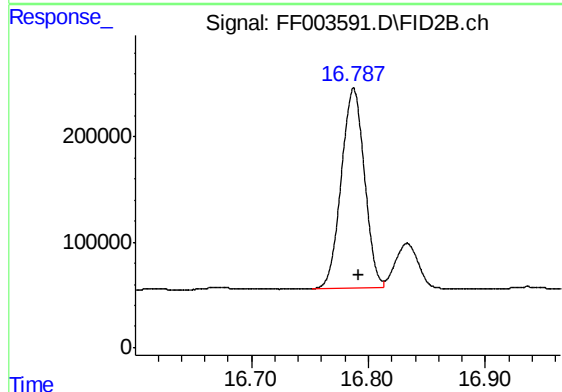
#10 N-TETRACOSANE

R.T.: 14.810 min
Delta R.T.: -0.004 min
Response: 2317365
Conc: 17.04 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.834 min
Delta R.T.: -0.004 min
Response: 2414747
Conc: 17.80 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.787 min
Delta R.T.: -0.004 min
Response: 2613309
Conc: 19.09 ug/ml m