

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031819\
 Data File : FF003882.D
 Signal(s) : FID2B.ch
 Acq On : 18 Mar 2019 19:45
 Operator : AJ\SJ
 Sample : K1687-09 20X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 01:38:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.580	102434	0.736 ug/ml
Target Compounds			
2) N-DECANE	4.312	1869267	12.152 ug/ml
3) N-DODECANE	6.333	3125814	20.029 ug/ml
4) N-TETRADECANE	8.125	1795980	11.201 ug/ml
5) N-HEXADECANE	9.725	438175	2.690 ug/ml
6) N-OCTADECANE	11.168	131161	0.796 ug/ml
13) N-TRIACONTANE	17.648	161874	1.100 ug/ml
14) N-DOTRIACONTANE	18.485	174673	1.228 ug/ml
15) N-TETRATRIACONTANE	19.270	114516	0.855 ug/ml
16) N-HEXATRIACONTANE	20.016	214763	1.646 ug/ml

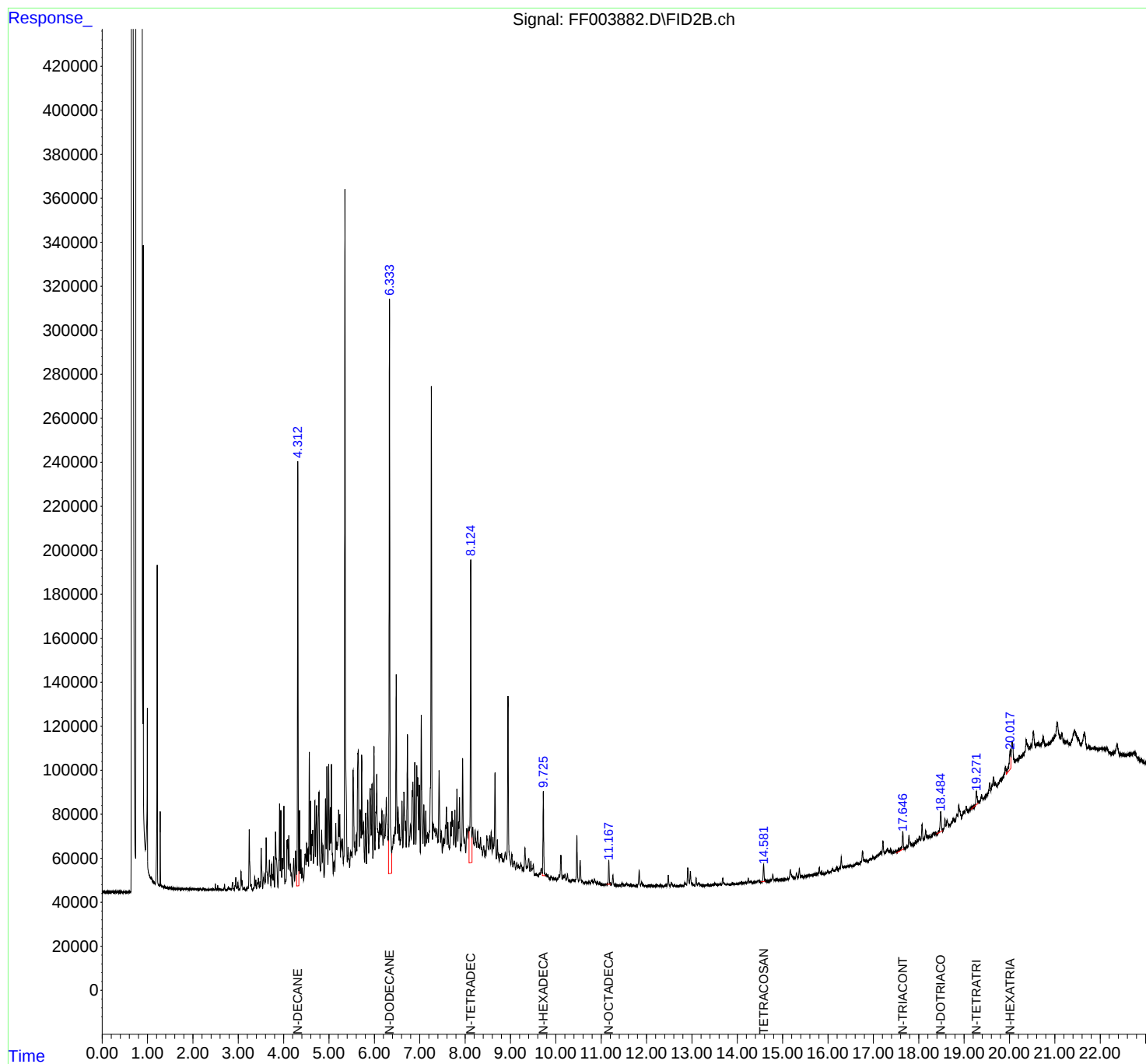
(f)=RT Delta > 1/2 Window

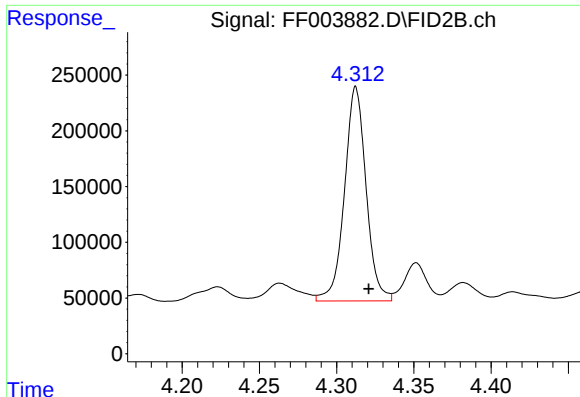
(m)=manual int.

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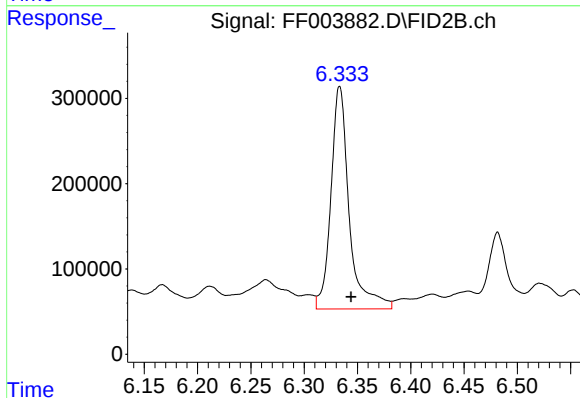
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





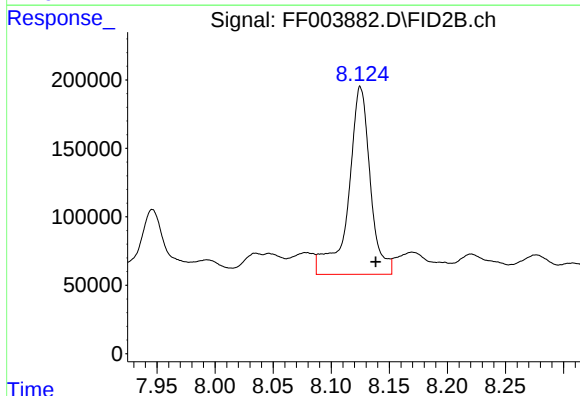
#2 N-DECANE

R.T.: 4.312 min
Delta R.T.: -0.008 min
Response: 1869267
Conc: 12.15 ug/ml



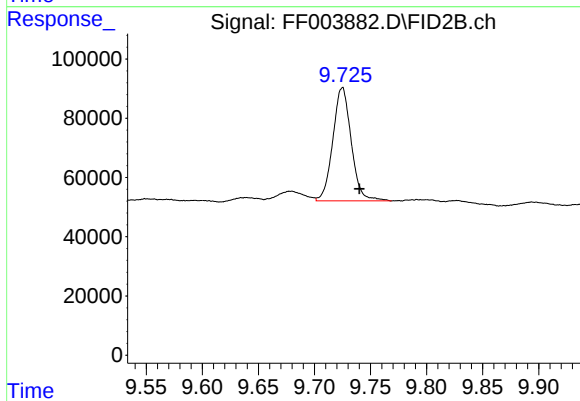
#3 N-DODECANE

R.T.: 6.333 min
Delta R.T.: -0.011 min
Response: 3125814
Conc: 20.03 ug/ml



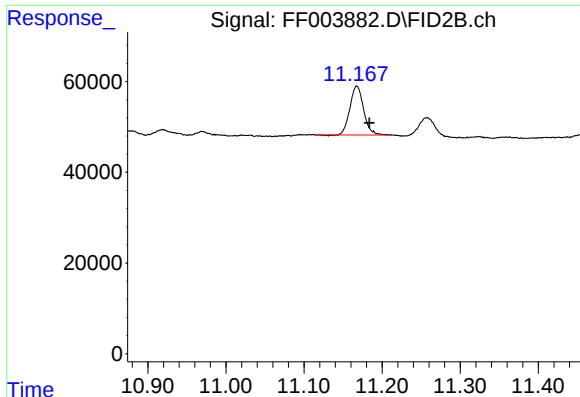
#4 N-TETRADECANE

R.T.: 8.125 min
Delta R.T.: -0.013 min
Response: 1795980
Conc: 11.20 ug/ml



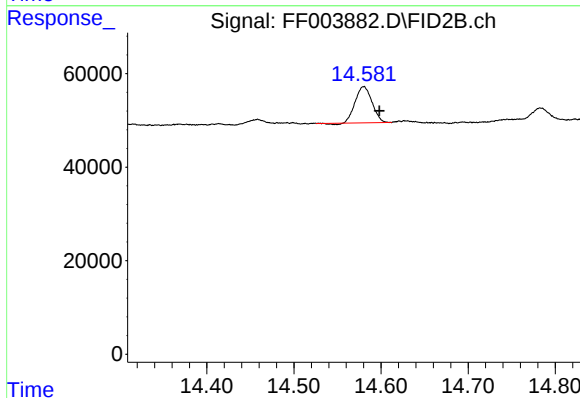
#5 N-HEXADECANE

R.T.: 9.725 min
Delta R.T.: -0.015 min
Response: 438175
Conc: 2.69 ug/ml



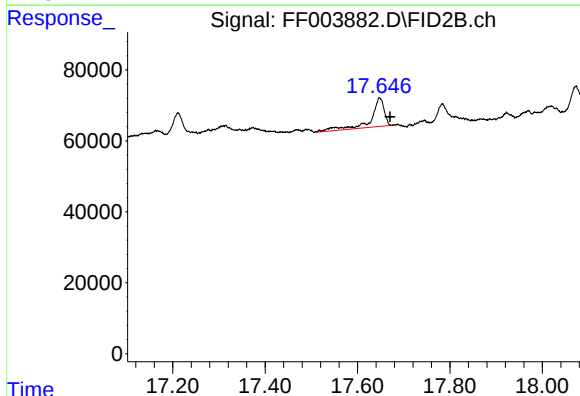
#6 N-OCTADECANE

R.T.: 11.168 min
Delta R.T.: -0.016 min
Response: 131161
Conc: 0.80 ug/ml



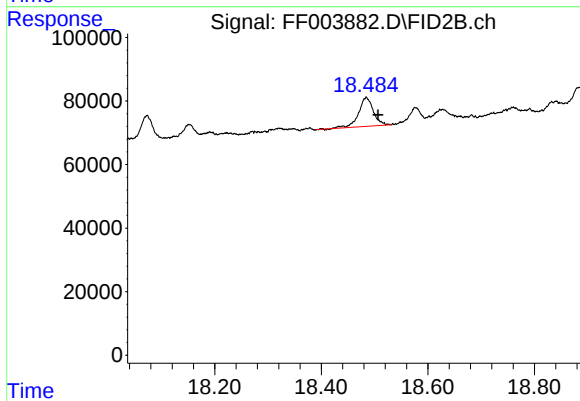
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.580 min
Delta R.T.: -0.018 min
Response: 102434
Conc: 0.74 ug/ml



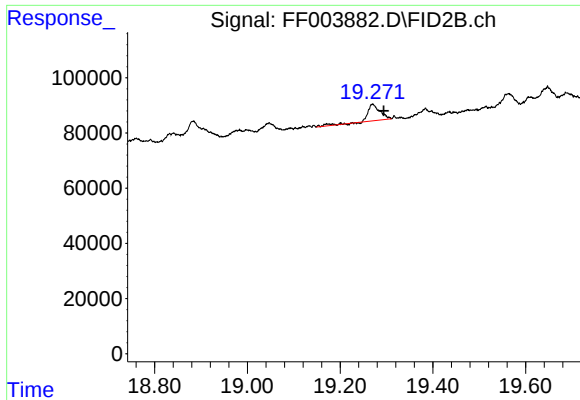
#13 N-TRIACONTANE

R.T.: 17.648 min
Delta R.T.: -0.023 min
Response: 161874
Conc: 1.10 ug/ml



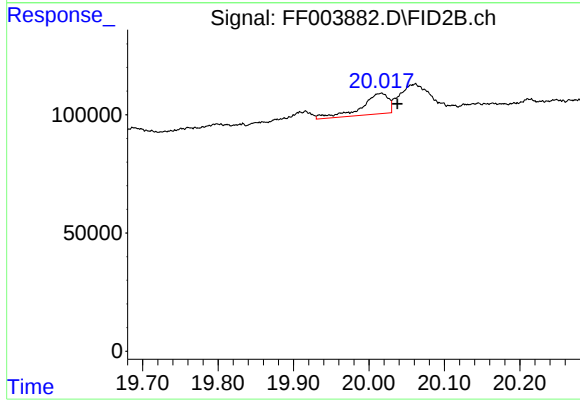
#14 N-DOTRIACONTANE

R.T.: 18.485 min
Delta R.T.: -0.022 min
Response: 174673
Conc: 1.23 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.270 min
Delta R.T.: -0.024 min
Response: 114516
Conc: 0.86 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.016 min
Delta R.T.: -0.021 min
Response: 214763
Conc: 1.65 ug/ml