

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061019\
 Data File : FF004765.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jun 2019 18:11
 Operator : DD\AJ
 Sample : K3265-04MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jun 11 01:41:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.705	2225194	18.223 ug/ml
Target Compounds			
2) N-DECANE	4.416	2855350	19.500 ug/ml
3) N-DODECANE	6.439	2874130	19.422 ug/ml
4) N-TETRADECANE	8.235	2833677	19.291 ug/ml
5) N-HEXADECANE	9.839	2751196	18.634 ug/ml
6) N-OCTADECANE	11.286	2653274	18.275 ug/ml
7) N-EICOSANE	12.600	2593174	17.905 ug/ml
8) N-DOCOSANE	13.803	2614410	18.502 ug/ml
10) N-TETRACOSANE	14.910	2635441	19.017 ug/ml
11) N-HEXACOSANE	15.935	2733947	20.065 ug/ml
12) N-OCTACOSANE	16.890	2986440	21.966 ug/ml

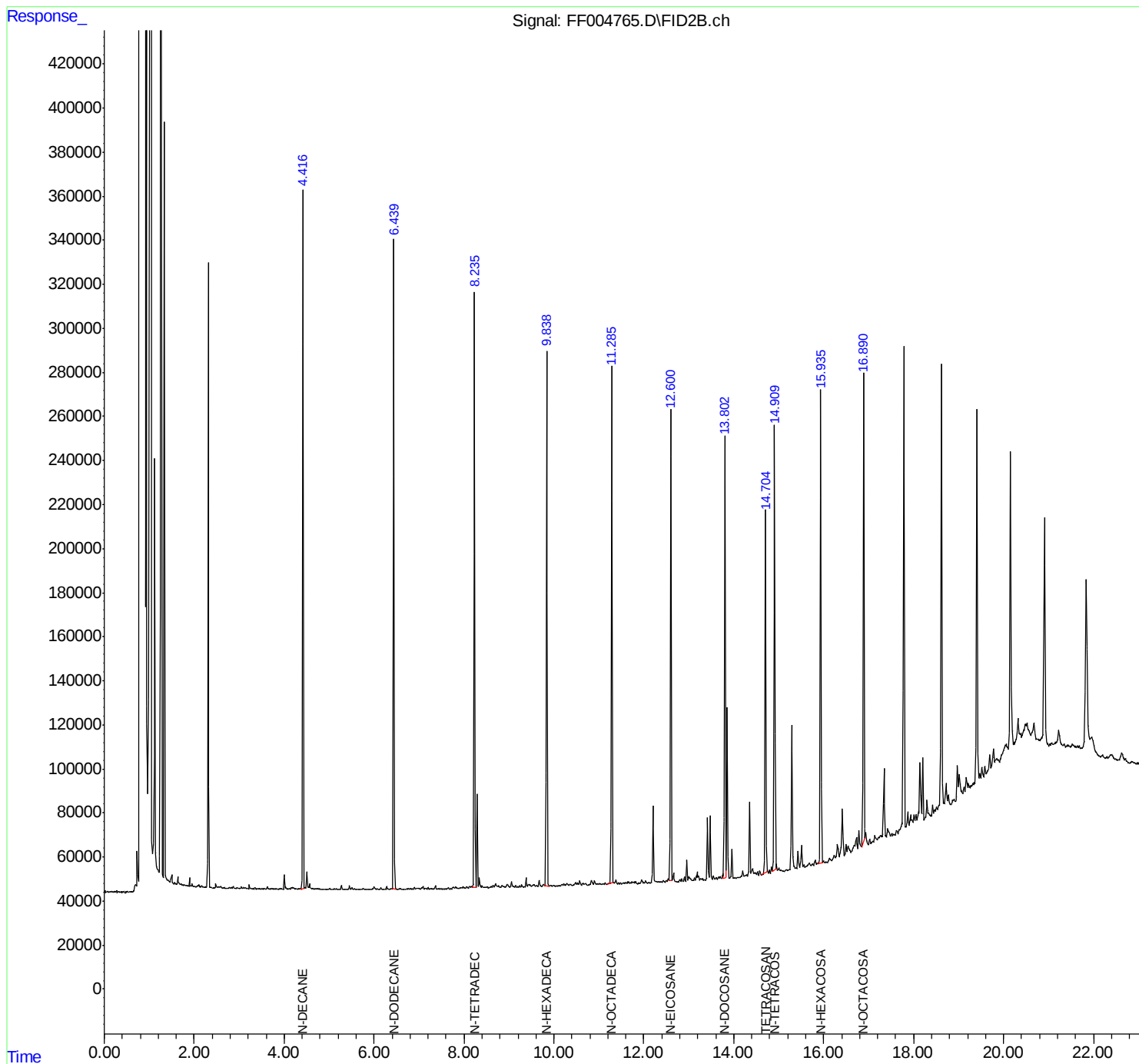
(f)=RT Delta > 1/2 Window

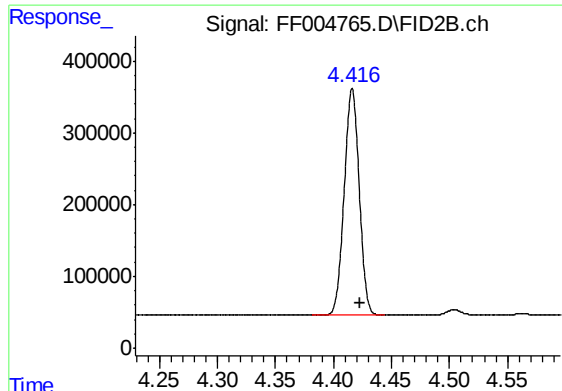
(m)=manual int.

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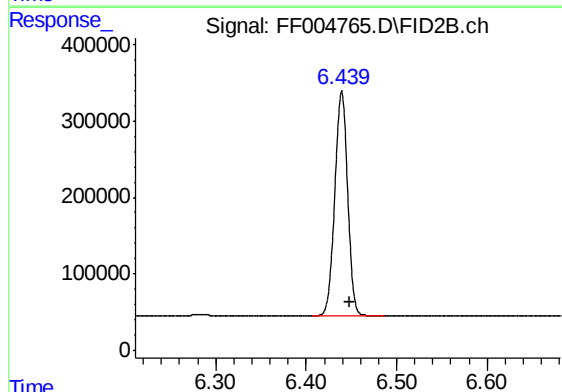
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





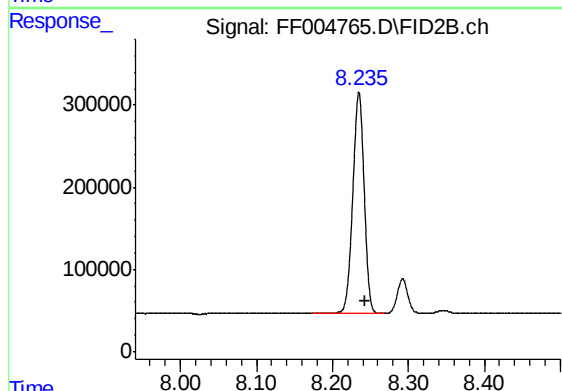
#2 N-DECANE

R.T.: 4.416 min
Delta R.T.: -0.006 min
Response: 2855350
Conc: 19.50 ug/ml



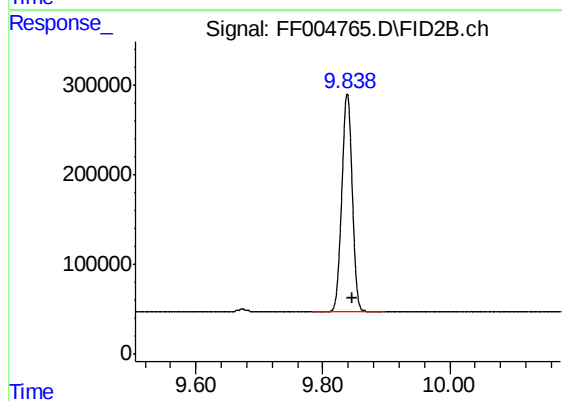
#3 N-DODECANE

R.T.: 6.439 min
Delta R.T.: -0.009 min
Response: 2874130
Conc: 19.42 ug/ml



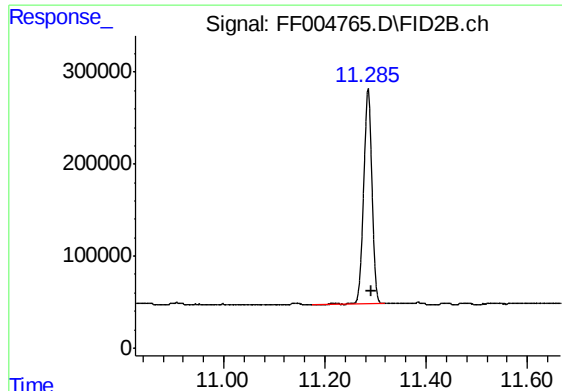
#4 N-TETRADECANE

R.T.: 8.235 min
Delta R.T.: -0.009 min
Response: 2833677
Conc: 19.29 ug/ml



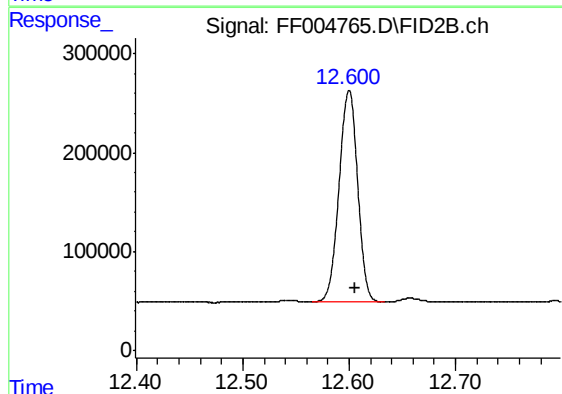
#5 N-HEXADECANE

R.T.: 9.839 min
Delta R.T.: -0.009 min
Response: 2751196
Conc: 18.63 ug/ml



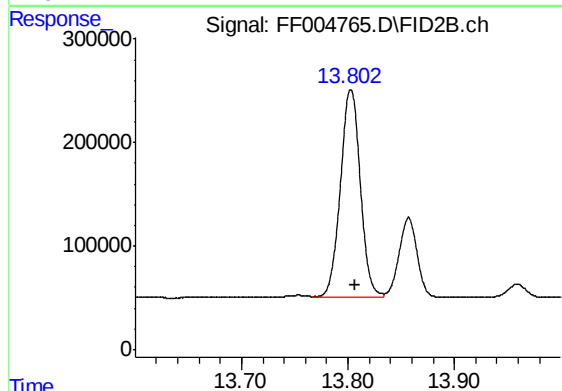
#6 N-OCTADECANE

R.T.: 11.286 min
Delta R.T.: -0.006 min
Response: 2653274
Conc: 18.28 ug/ml



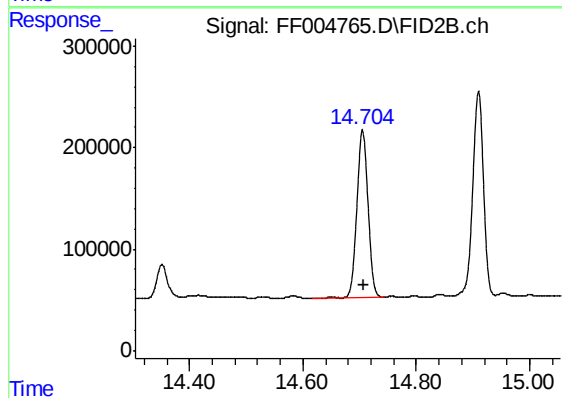
#7 N-EICOSANE

R.T.: 12.600 min
Delta R.T.: -0.006 min
Response: 2593174
Conc: 17.91 ug/ml



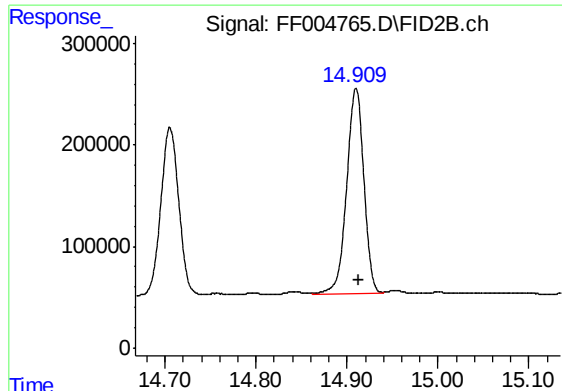
#8 N-DOCOSANE

R.T.: 13.803 min
Delta R.T.: -0.004 min
Response: 2614410
Conc: 18.50 ug/ml



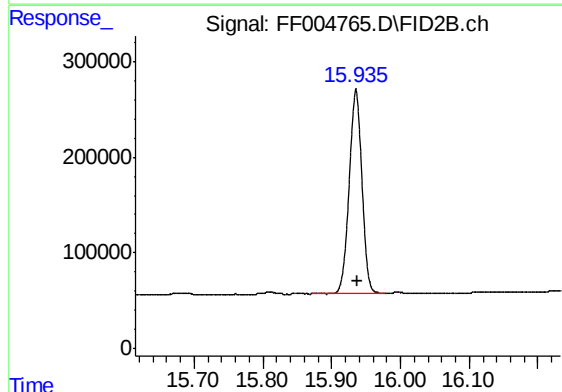
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.705 min
Delta R.T.: -0.003 min
Response: 2225194
Conc: 18.22 ug/ml



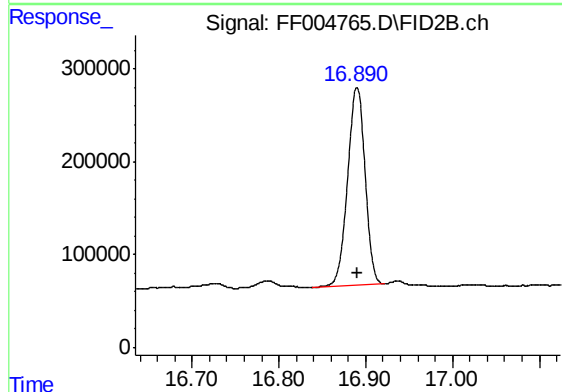
#10 N-TETRACOSANE

R.T.: 14.910 min
Delta R.T.: -0.004 min
Response: 2635441
Conc: 19.02 ug/ml



#11 N-HEXACOSANE

R.T.: 15.935 min
Delta R.T.: -0.002 min
Response: 2733947
Conc: 20.07 ug/ml



#12 N-OCTACOSANE

R.T.: 16.890 min
Delta R.T.: 0.000 min
Response: 2986440
Conc: 21.97 ug/ml