

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090419\
 Data File : FE030314.D
 Signal(s) : FID1B.CH
 Acq On : 04 Sep 2019 11:13
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Sep 05 00:47:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
 Quant Title :
 QLast Update : Fri Aug 09 14:35:21 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.575	9011912	46.256 ug/ml
Target Compounds			
1) N-OCTANE	2.345	71702760	403.207 ug/ml
2) N-NONANE	3.313	73024980	405.885 ug/ml
3) N-DECANE	4.370	111872298	402.816 ug/ml
4) N-UNDECANE	5.399	112468843	601.097 ug/ml
5) N-DODECANE	6.379	111560926	596.828 ug/ml
6) N-TETRADECANE	8.177	112039363	590.589 ug/ml
7) N-HEXADECANE	9.773	92718666	487.509 ug/ml
8) N-OCTADECANE	11.195	45722269	241.394 ug/ml
9) N-EICOSANE	12.486	18045346	95.569 ug/ml
10) N-TETRACOSANE	14.790	17340959	92.358 ug/ml
11) N-OCTACOSANE	16.751	8269597	44.689 ug/ml
12) N-DOTRIACONTANE	18.473	7874684	43.121 ug/ml
14) N-HEXATRIACONTANE	19.998	7484091	44.522 ug/mlm
15) N-TETRACONTANE	21.580	7134431	45.778 ug/ml
16) N-TETRATETRAOCTANE	24.158	6007277	40.564 ug/ml

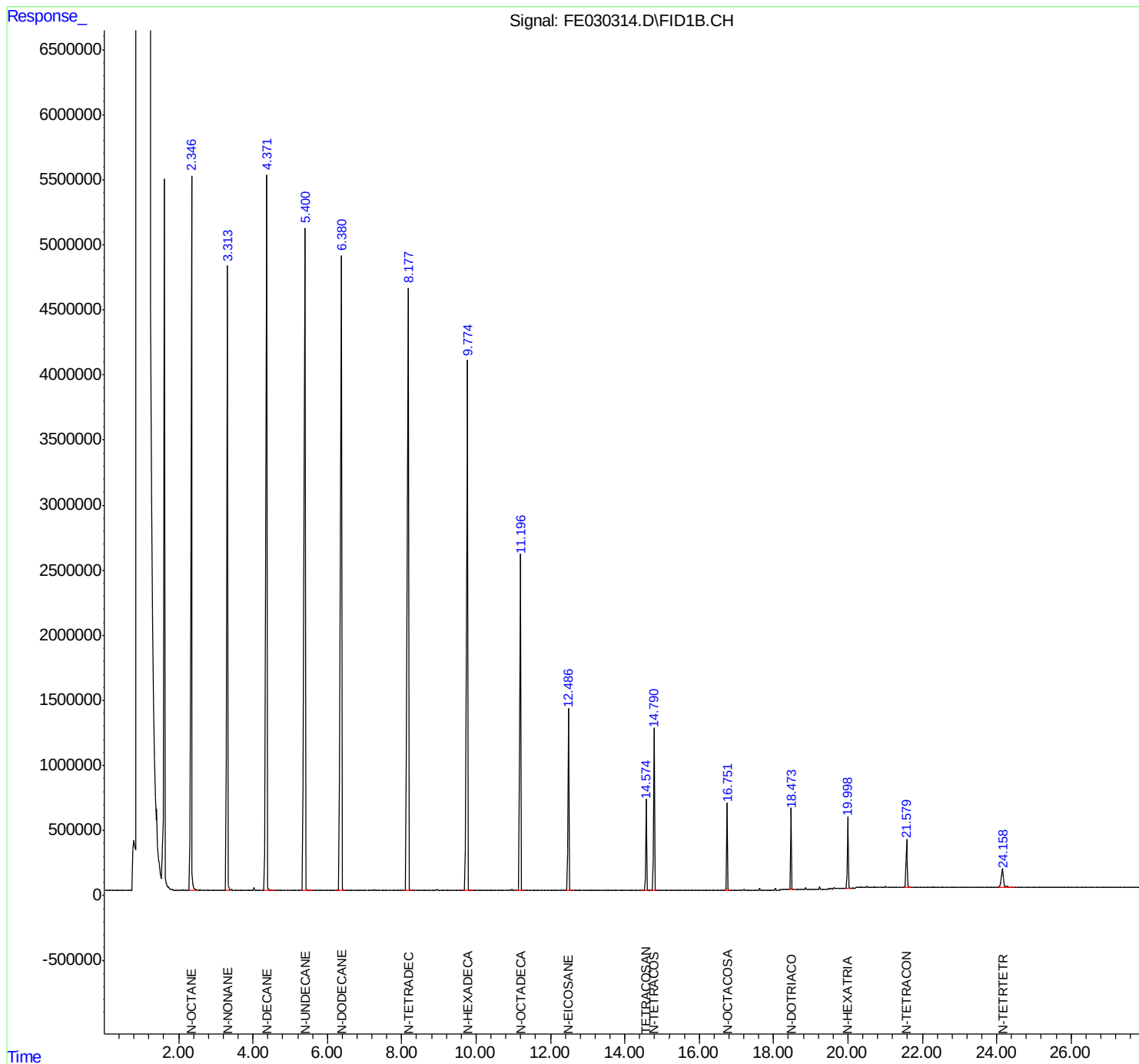
(f)=RT Delta > 1/2 Window

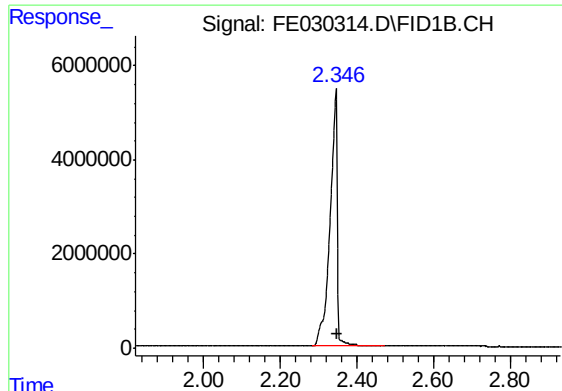
(m)=manual int.

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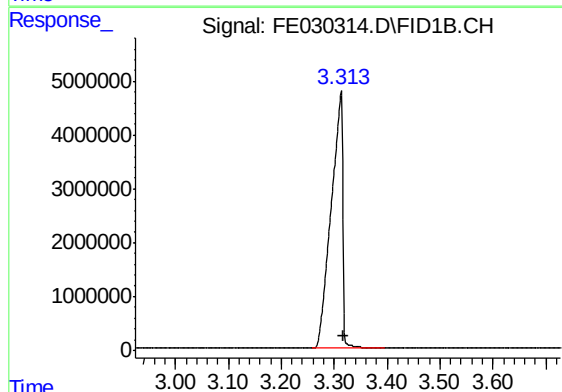
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Signal Info : 20m x 0.18mm x 0.18um





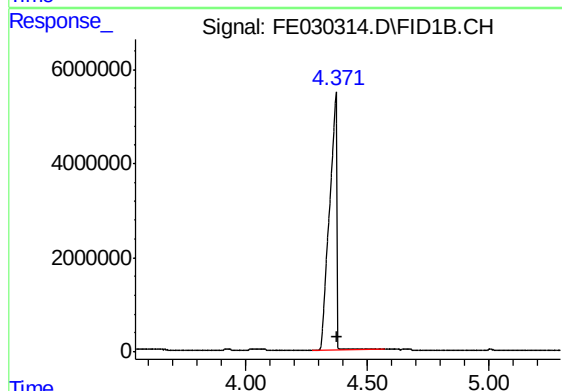
#1 N-OCTANE

R.T.: 2.345 min
Delta R.T.: -0.004 min
Response: 71702760
Conc: 403.21 ug/ml



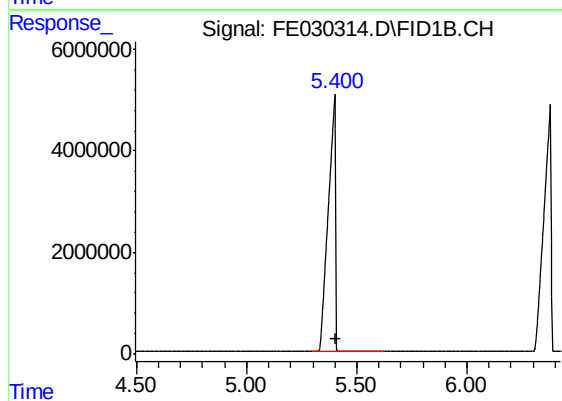
#2 N-NONANE

R.T.: 3.313 min
Delta R.T.: -0.006 min
Response: 73024980
Conc: 405.88 ug/ml



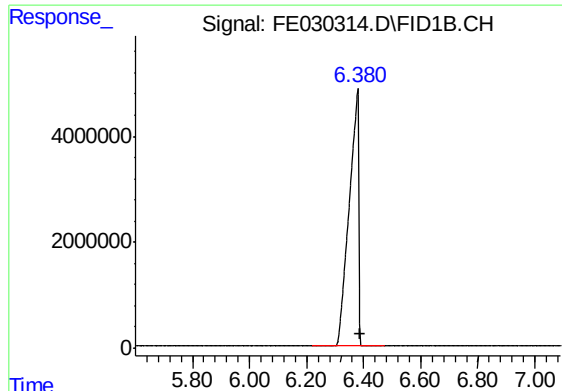
#3 N-DECANE

R.T.: 4.370 min
Delta R.T.: -0.006 min
Response: 111872298
Conc: 402.82 ug/ml



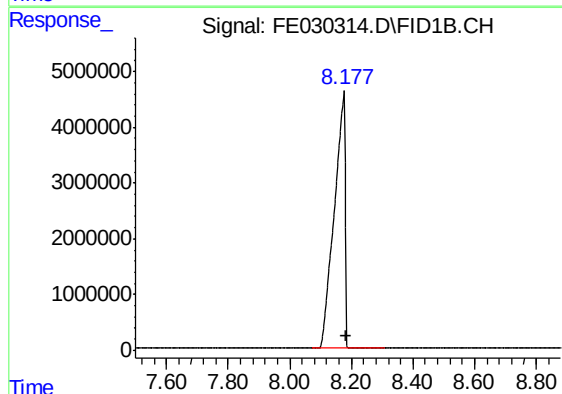
#4 N-UNDECANE

R.T.: 5.399 min
Delta R.T.: -0.006 min
Response: 112468843
Conc: 601.10 ug/ml



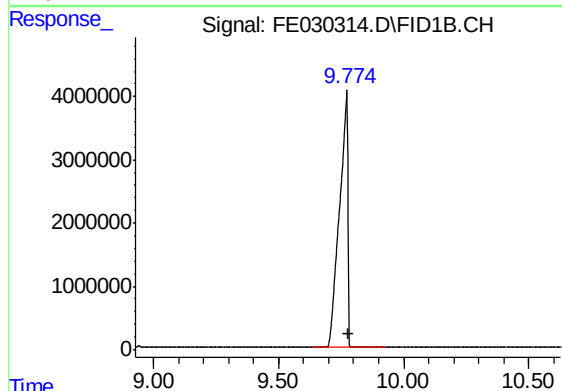
#5 N-DODECANE

R.T.: 6.379 min
Delta R.T.: -0.008 min
Response: 111560926
Conc: 596.83 ug/ml



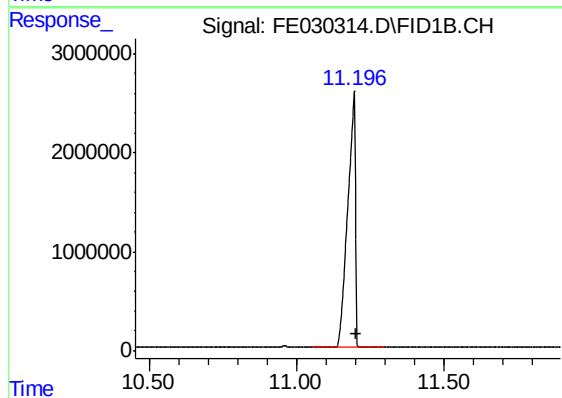
#6 N-TETRADECANE

R.T.: 8.177 min
Delta R.T.: -0.008 min
Response: 112039363
Conc: 590.59 ug/ml



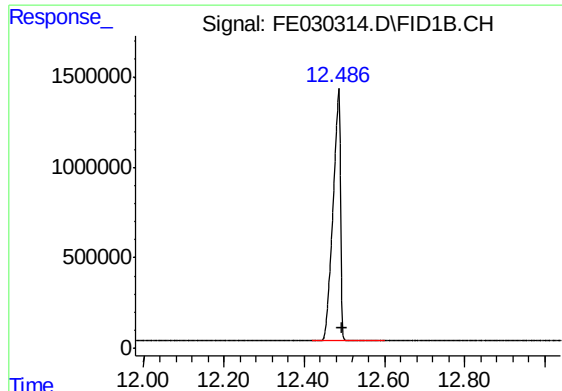
#7 N-HEXADECANE

R.T.: 9.773 min
Delta R.T.: -0.008 min
Response: 92718666
Conc: 487.51 ug/ml



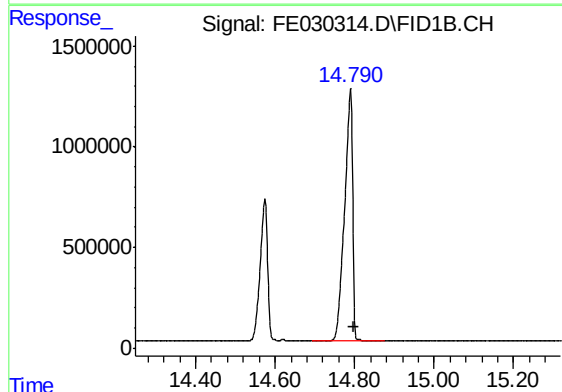
#8 N-OCTADECANE

R.T.: 11.195 min
Delta R.T.: -0.008 min
Response: 45722269
Conc: 241.39 ug/ml



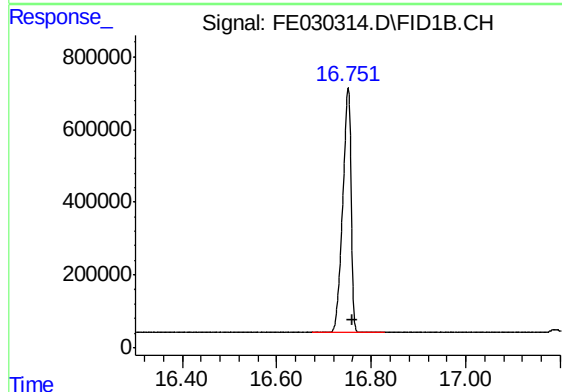
#9 N-EICOSANE

R.T.: 12.486 min
Delta R.T.: -0.008 min
Response: 18045346
Conc: 95.57 ug/ml



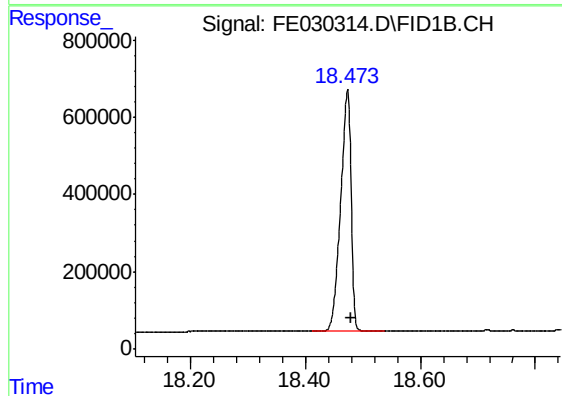
#10 N-TETRACOSANE

R.T.: 14.790 min
Delta R.T.: -0.008 min
Response: 17340959
Conc: 92.36 ug/ml



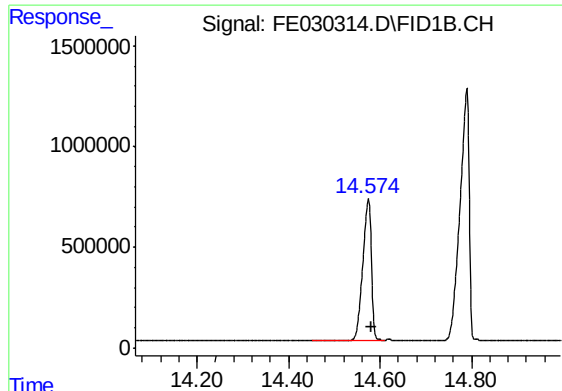
#11 N-OCTACOSANE

R.T.: 16.751 min
Delta R.T.: -0.009 min
Response: 8269597
Conc: 44.69 ug/ml



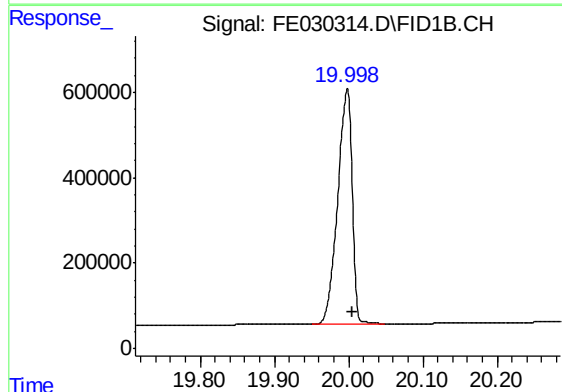
#12 N-DOTRIACONTANE

R.T.: 18.473 min
Delta R.T.: -0.007 min
Response: 7874684
Conc: 43.12 ug/ml



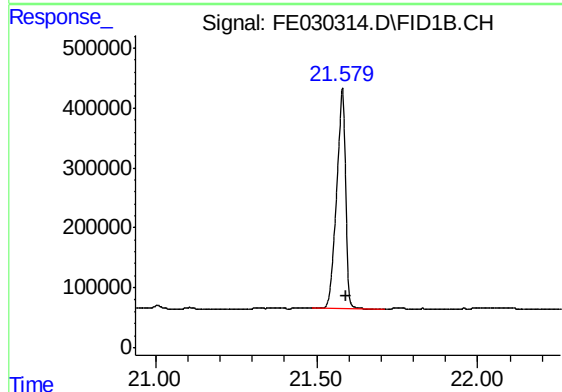
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.575 min
Delta R.T.: -0.008 min
Response: 9011912
Conc: 46.26 ug/ml



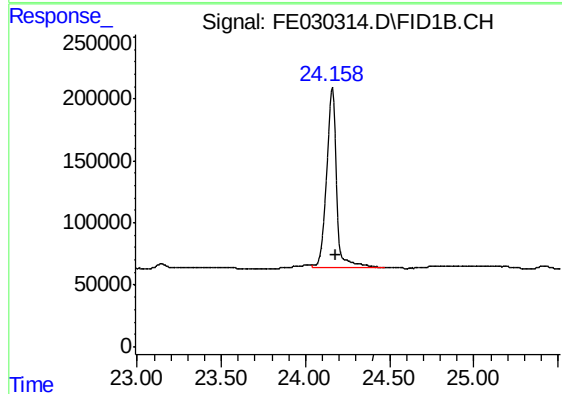
#14 N-HEXATRIACONTANE

R.T.: 19.998 min
Delta R.T.: -0.008 min
Response: 7484091
Conc: 44.52 ug/ml m



#15 N-TETRACONTANE

R.T.: 21.580 min
Delta R.T.: -0.010 min
Response: 7134431
Conc: 45.78 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.158 min
Delta R.T.: -0.023 min
Response: 6007277
Conc: 40.56 ug/ml