

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090619\
 Data File : FE030331.D
 Signal(s) : FID1B.CH
 Acq On : 06 Sep 2019 12:29
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 07 00:23:22 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...	14.574	10003068	51.343 ug/ml
Target Compounds			
1) N-OCTANE	2.344	76662562	431.098 ug/ml
2) N-NONANE	3.313	79646269	442.687 ug/ml
3) N-DECANE	4.370	122990191	442.848 ug/ml
4) N-UNDECANE	5.399	123796447	661.638 ug/ml
5) N-DODECANE	6.380	123087413	658.492 ug/ml
6) N-TETRADECANE	8.178	123749751	652.318 ug/ml
7) N-HEXADECANE	9.774	102460458	538.730 ug/ml
8) N-OCTADECANE	11.195	50571937	266.998 ug/ml
9) N-EICOSANE	12.485	19959124	105.704 ug/ml
10) N-TETRACOSANE	14.789	19252551	102.539 ug/ml
11) N-OCTACOSANE	16.751	9207866	49.760 ug/ml
12) N-DOTRIACONTANE	18.471	8799173	48.183 ug/ml
14) N-HEXATRIACONTANE	19.996	8248100	49.067 ug/ml
15) N-TETRACONTANE	21.578	7446239	47.779 ug/ml
16) N-TETRTETRACOOCTANE	24.147	4992502	33.712 ug/ml

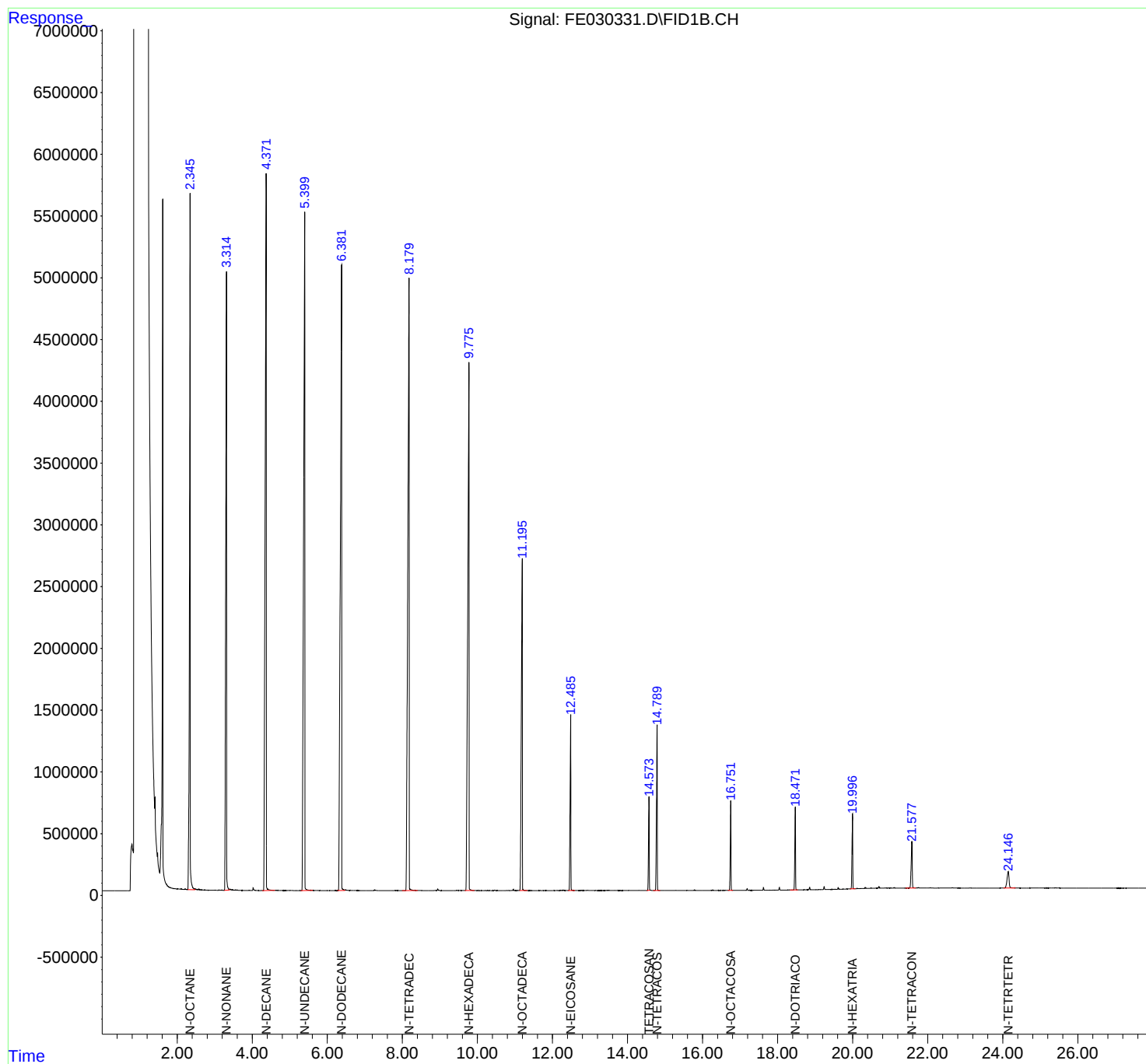
(f)=RT Delta > 1/2 Window

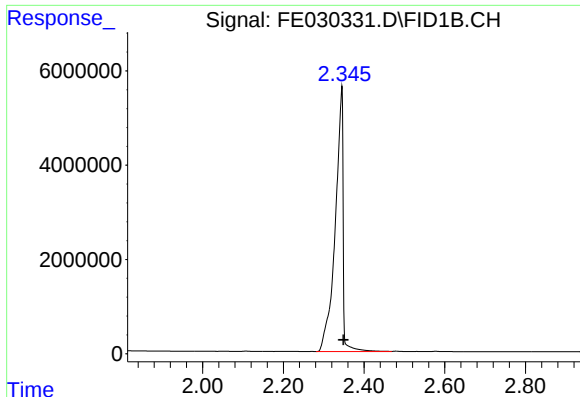
(m)=manual int.

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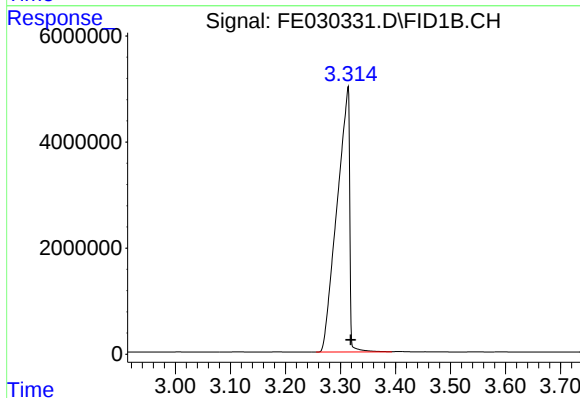
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





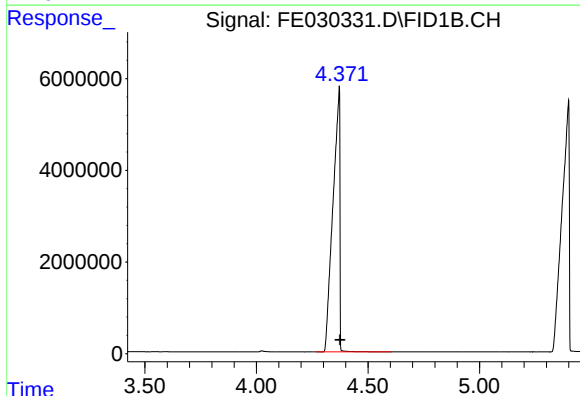
#1 N-OCTANE

R.T.: 2.344 min
Delta R.T.: -0.005 min
Response: 76662562
Conc: 431.10 ug/ml



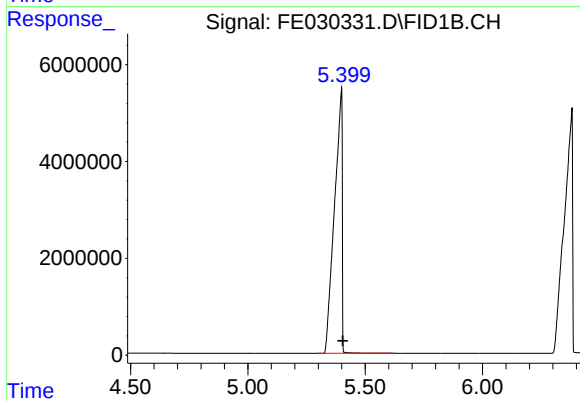
#2 N-NONANE

R.T.: 3.313 min
Delta R.T.: -0.006 min
Response: 79646269
Conc: 442.69 ug/ml



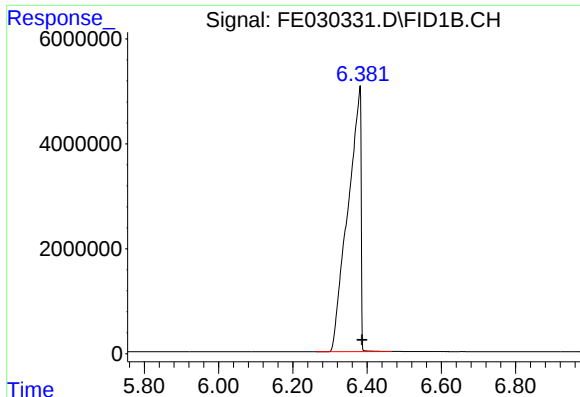
#3 N-DECANE

R.T.: 4.370 min
Delta R.T.: -0.005 min
Response: 122990191
Conc: 442.85 ug/ml



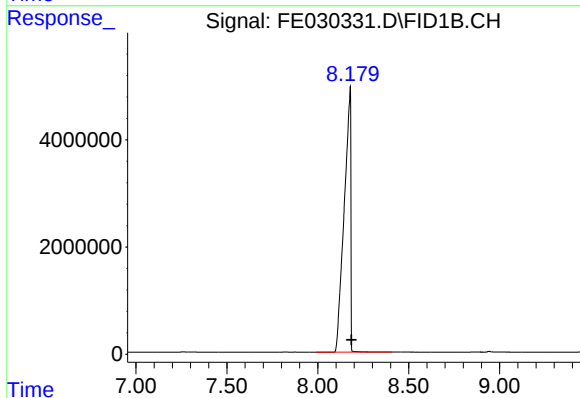
#4 N-UNDECANE

R.T.: 5.399 min
Delta R.T.: -0.007 min
Response: 123796447
Conc: 661.64 ug/ml



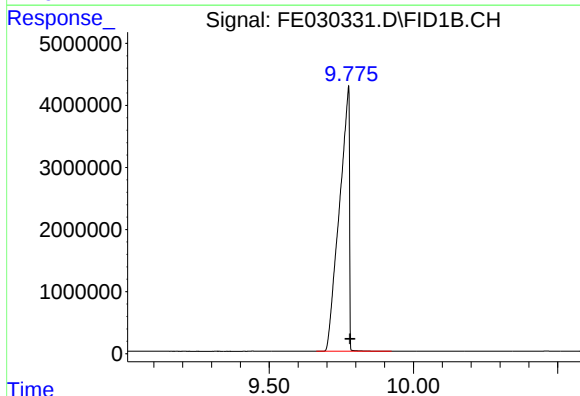
#5 N-DODECANE

R.T.: 6.380 min
Delta R.T.: -0.006 min
Response: 123087413
Conc: 658.49 ug/ml



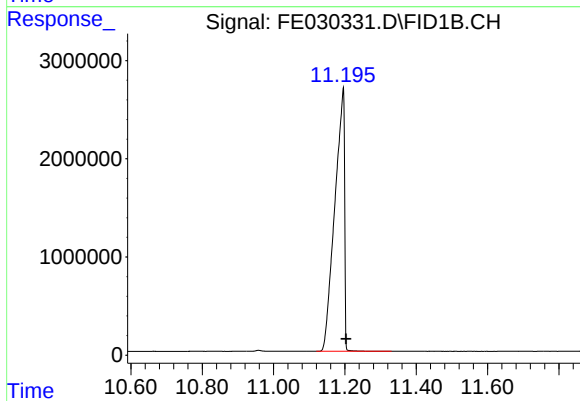
#6 N-TETRADECANE

R.T.: 8.178 min
Delta R.T.: -0.006 min
Response: 123749751
Conc: 652.32 ug/ml



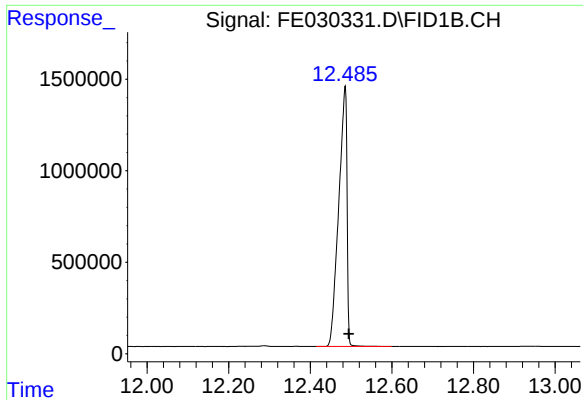
#7 N-HEXADECANE

R.T.: 9.774 min
Delta R.T.: -0.007 min
Response: 102460458
Conc: 538.73 ug/ml



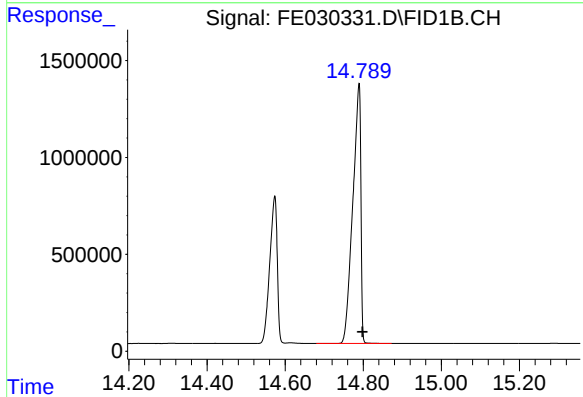
#8 N-OCTADECANE

R.T.: 11.195 min
Delta R.T.: -0.008 min
Response: 50571937
Conc: 267.00 ug/ml



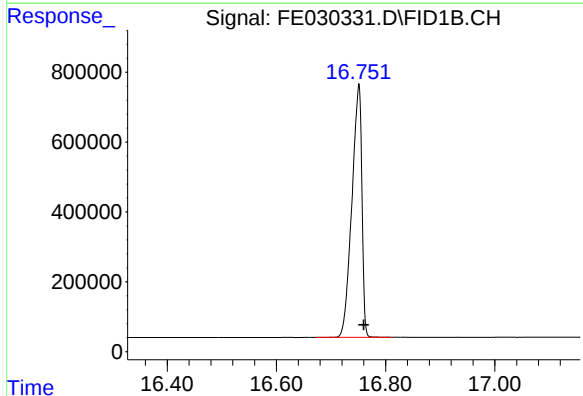
#9 N-EICOSANE

R.T.: 12.485 min
Delta R.T.: -0.009 min
Response: 19959124
Conc: 105.70 ug/ml



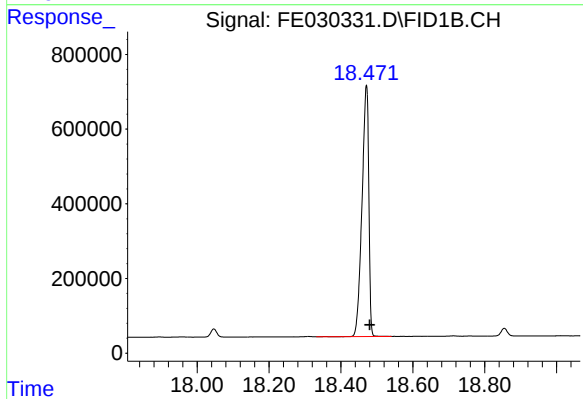
#10 N-TETRACOSANE

R.T.: 14.789 min
Delta R.T.: -0.009 min
Response: 19252551
Conc: 102.54 ug/ml



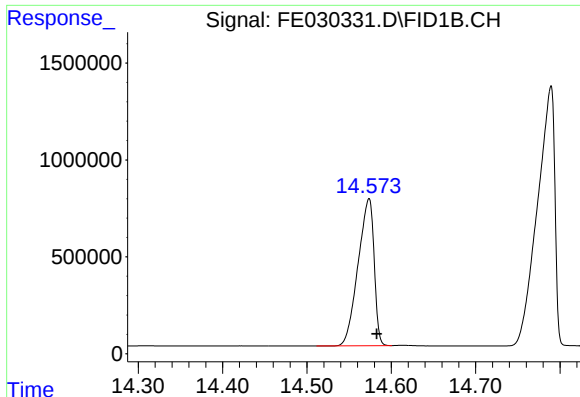
#11 N-OCTACOSANE

R.T.: 16.751 min
Delta R.T.: -0.009 min
Response: 9207866
Conc: 49.76 ug/ml



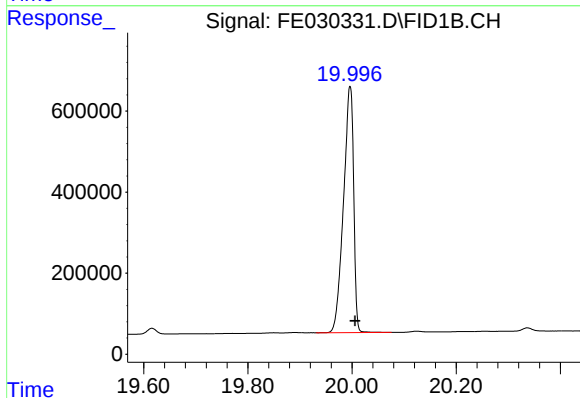
#12 N-DOTRIACONTANE

R.T.: 18.471 min
Delta R.T.: -0.009 min
Response: 8799173
Conc: 48.18 ug/ml



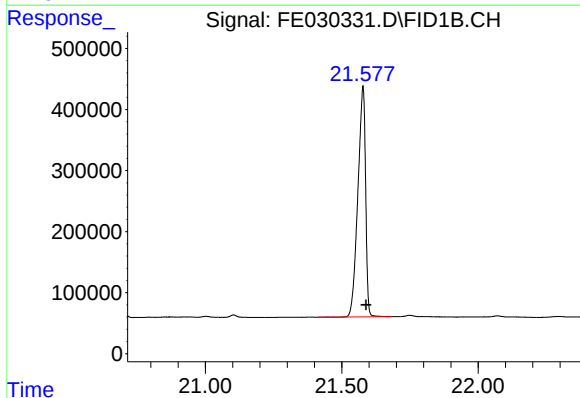
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: -0.009 min
Response: 10003068
Conc: 51.34 ug/ml



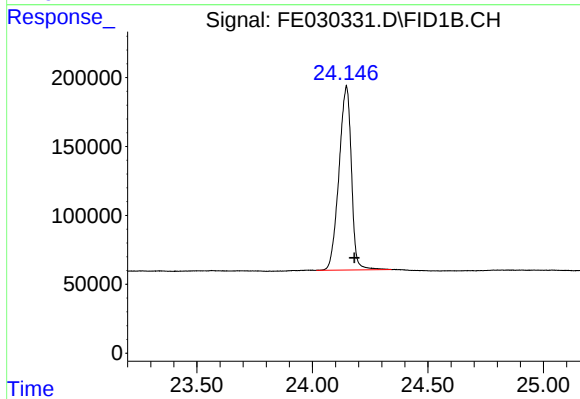
#14 N-HEXATRIACONTANE

R.T.: 19.996 min
Delta R.T.: -0.009 min
Response: 8248100
Conc: 49.07 ug/ml



#15 N-TETRACONTANE

R.T.: 21.578 min
Delta R.T.: -0.012 min
Response: 7446239
Conc: 47.78 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.147 min
Delta R.T.: -0.035 min
Response: 4992502
Conc: 33.71 ug/ml