

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090819\
 Data File : FE030350.D
 Signal(s) : FID1B.CH
 Acq On : 07 Sep 2019 18:40
 Operator : DD\AJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 09 04:01:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
 Quant Title :
 QLast Update : Mon Sep 09 03:57:11 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...	14.555	1999301	10.397 ug/ml
Target Compounds			
1) N-OCTANE	2.324	14236122	81.707 ug/ml
2) N-NONANE	3.281	14426881	81.557 ug/ml
3) N-DECANE	4.325	22418185	82.083 ug/ml
4) N-UNDECANE	5.354	22658955	123.048 ug/ml
5) N-DODECANE	6.333	22653936	122.921 ug/ml
6) N-TETRADECANE	8.128	23109317	123.443 ug/ml
7) N-HEXADECANE	9.725	19417724	103.298 ug/ml
8) N-OCTADECANE	11.157	9669959	51.571 ug/ml
9) N-EICOSANE	12.460	3850536	20.598 ug/ml
10) N-TETRACOSANE	14.761	3852146	20.808 ug/ml
11) N-OCTACOSANE	16.730	1895180	10.504 ug/ml
12) N-DOTRIACONTANE	18.449	1799203	10.653 ug/ml
14) N-HEXATRIACONTANE	19.974	1608270	10.653 ug/ml
15) N-TETRACONTANE	21.543	1433383	10.551 ug/ml
16) N-TETRATETRAOCTANE	24.100	1292439	10.433 ug/ml

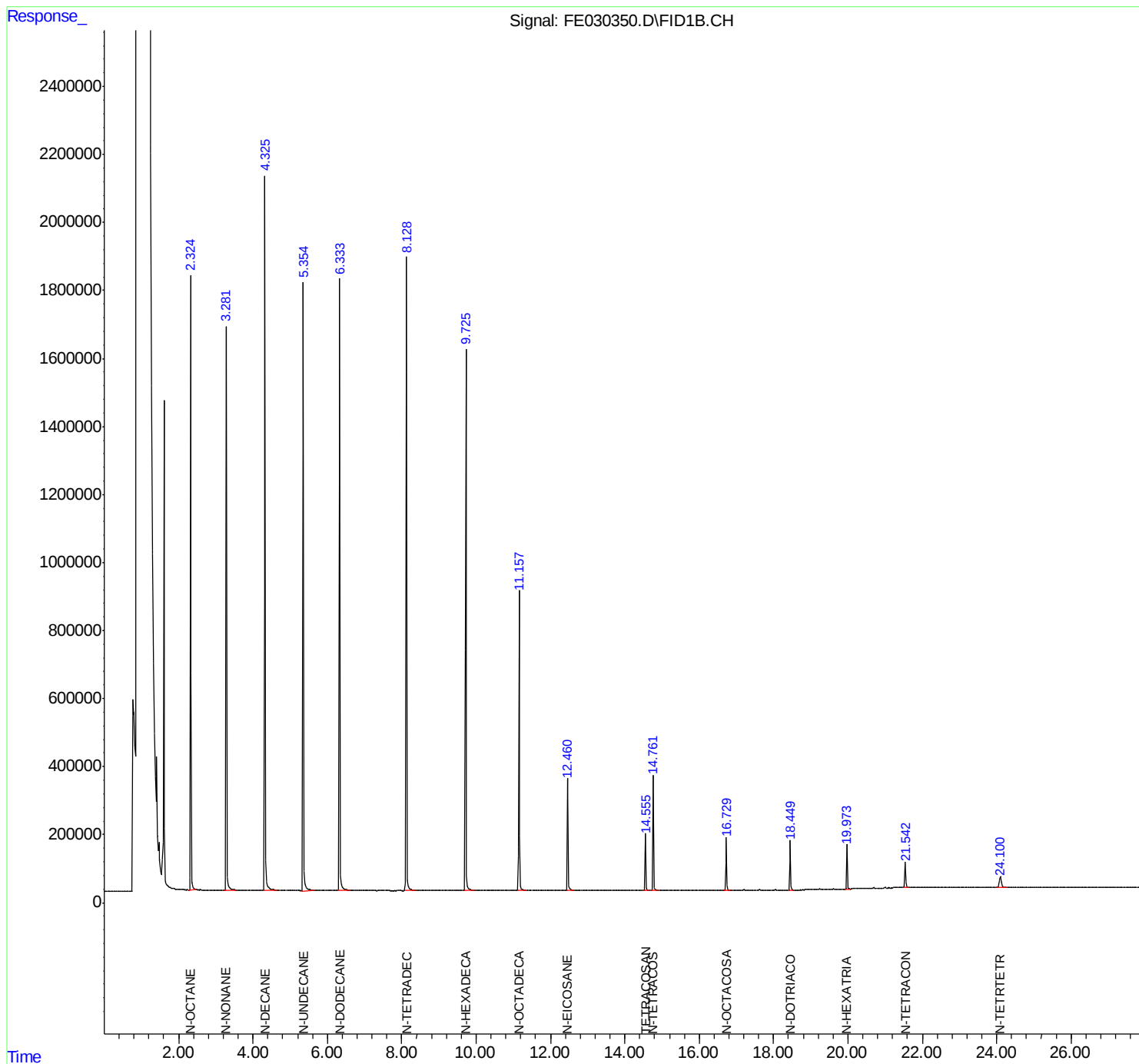
(f)=RT Delta > 1/2 Window

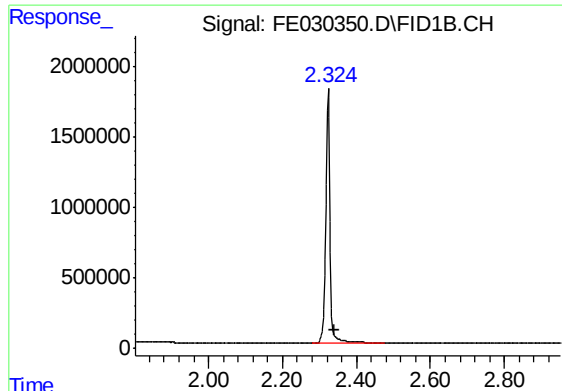
(m)=manual int.

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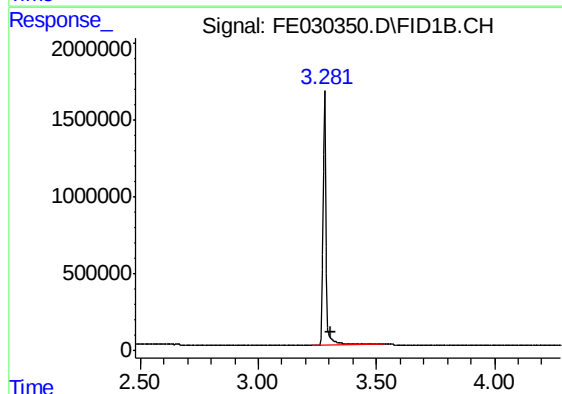
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Signal Info : 20m x 0.18mm x 0.18um





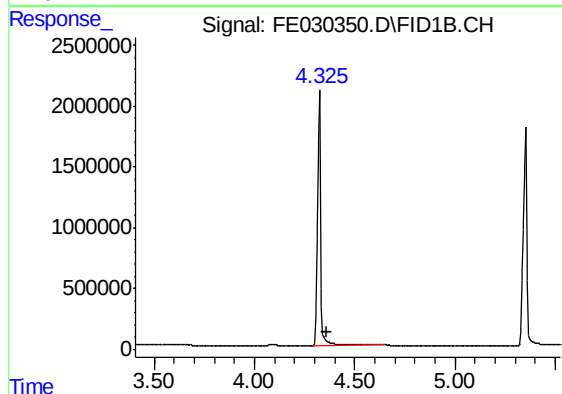
#1 N-OCTANE

R.T.: 2.324 min
Delta R.T.: -0.017 min
Response: 14236122
Conc: 81.71 ug/ml



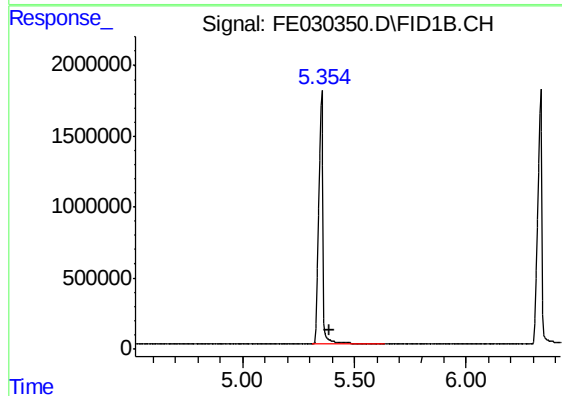
#2 N-NONANE

R.T.: 3.281 min
Delta R.T.: -0.024 min
Response: 14426881
Conc: 81.56 ug/ml



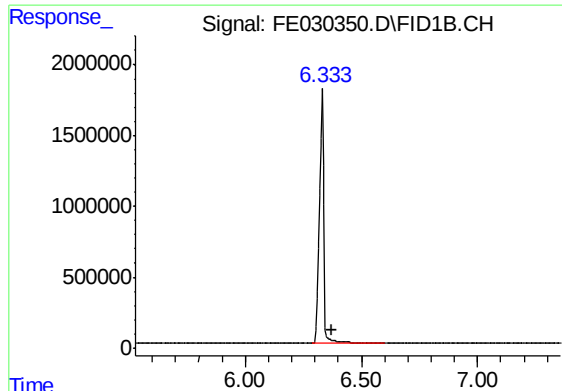
#3 N-DECANE

R.T.: 4.325 min
Delta R.T.: -0.035 min
Response: 22418185
Conc: 82.08 ug/ml



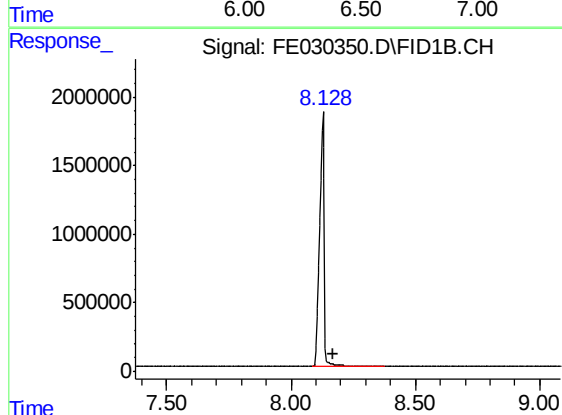
#4 N-UNDECANE

R.T.: 5.354 min
Delta R.T.: -0.036 min
Response: 22658955
Conc: 123.05 ug/ml



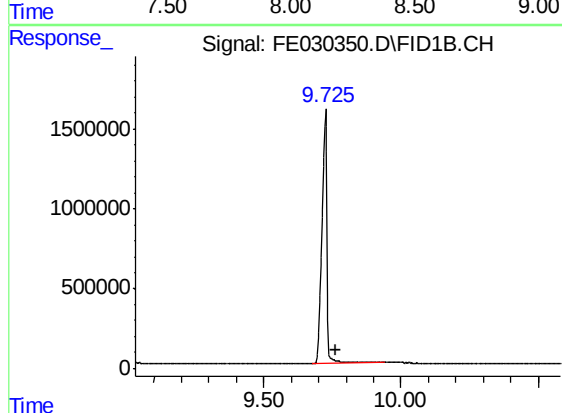
#5 N-DODECANE

R.T.: 6.333 min
Delta R.T.: -0.039 min
Response: 22653936
Conc: 122.92 ug/ml



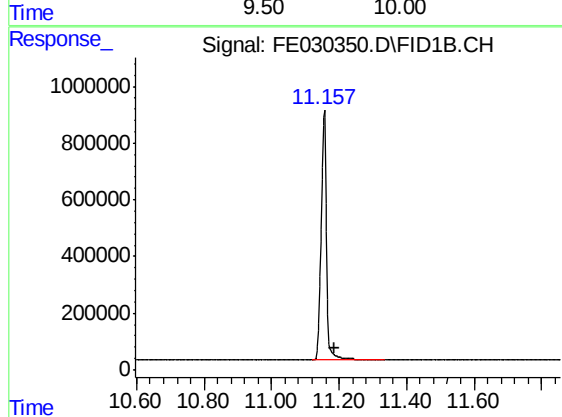
#6 N-TETRADECANE

R.T.: 8.128 min
Delta R.T.: -0.041 min
Response: 23109317
Conc: 123.44 ug/ml



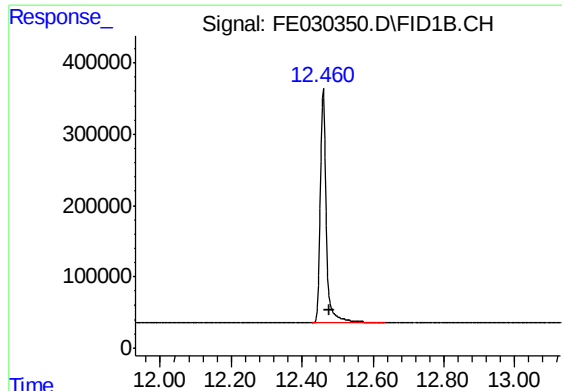
#7 N-HEXADECANE

R.T.: 9.725 min
Delta R.T.: -0.039 min
Response: 19417724
Conc: 103.30 ug/ml



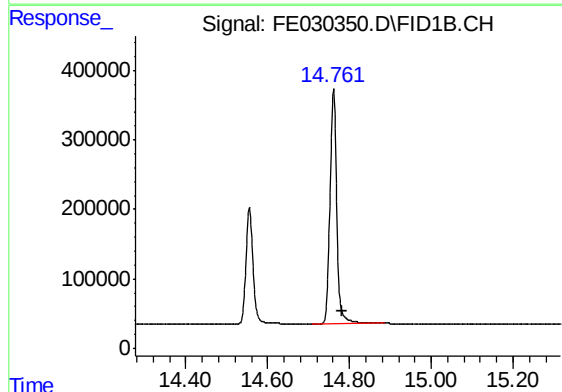
#8 N-OCTADECANE

R.T.: 11.157 min
Delta R.T.: -0.030 min
Response: 9669959
Conc: 51.57 ug/ml



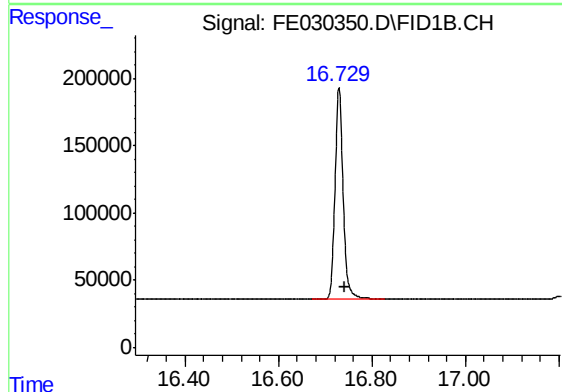
#9 N-EICOSANE

R.T.: 12.460 min
Delta R.T.: -0.017 min
Response: 3850536
Conc: 20.60 ug/ml



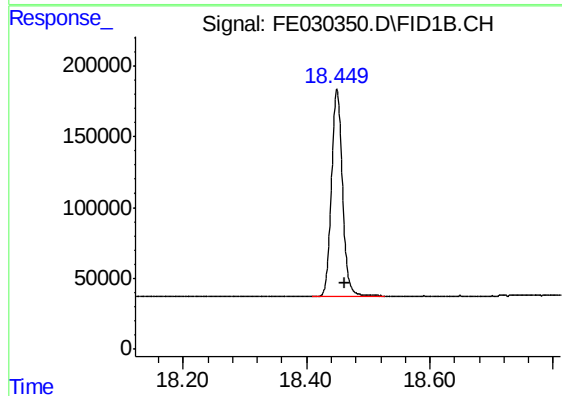
#10 N-TETRACOSANE

R.T.: 14.761 min
Delta R.T.: -0.020 min
Response: 3852146
Conc: 20.81 ug/ml



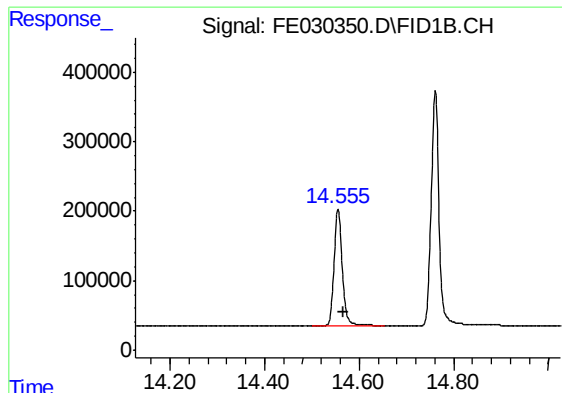
#11 N-OCTACOSANE

R.T.: 16.730 min
Delta R.T.: -0.012 min
Response: 1895180
Conc: 10.50 ug/ml



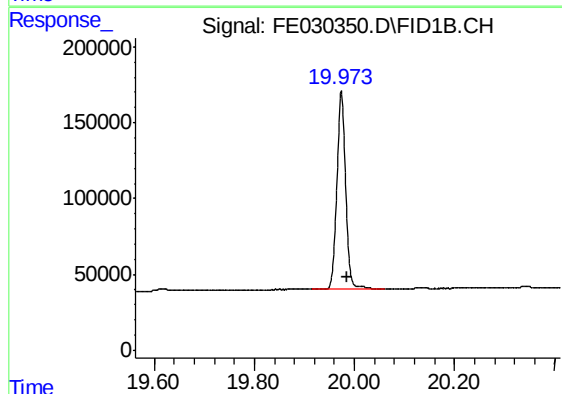
#12 N-DOTRIACONTANE

R.T.: 18.449 min
Delta R.T.: -0.012 min
Response: 1799203
Conc: 10.65 ug/ml



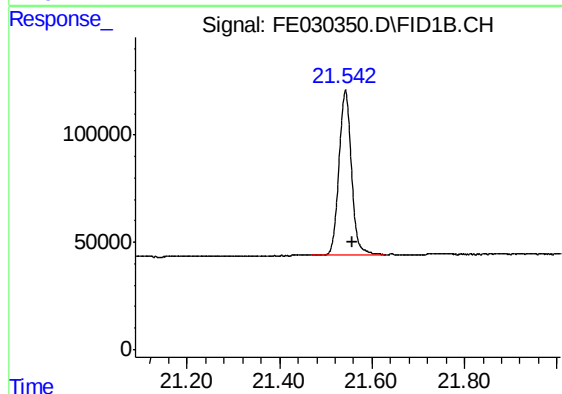
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.555 min
Delta R.T.: -0.012 min
Response: 1999301
Conc: 10.40 ug/ml



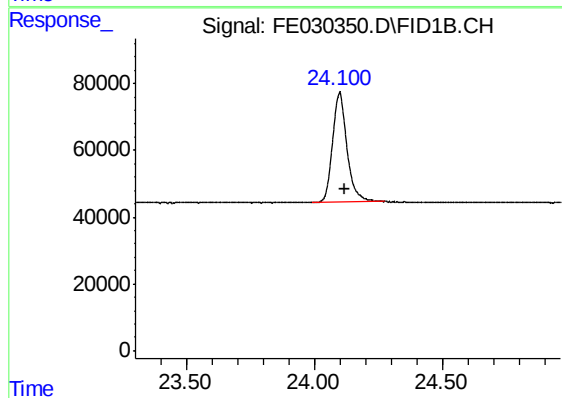
#14 N-HEXATRIACONTANE

R.T.: 19.974 min
Delta R.T.: -0.011 min
Response: 1608270
Conc: 10.65 ug/ml



#15 N-TETRACONTANE

R.T.: 21.543 min
Delta R.T.: -0.015 min
Response: 1433383
Conc: 10.55 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.100 min
Delta R.T.: -0.020 min
Response: 1292439
Conc: 10.43 ug/ml