

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071719\
 Data File : FE030173.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jul 2019 23:05
 Operator : AJ\SJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 07:55:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071719.M
 Quant Title :
 QLast Update : Thu Jul 18 07:51:36 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...	14.600	18541864	102.584 ug/ml
Target Compounds			
1) N-OCTANE	2.366	137740683	830.715 ug/ml
2) N-NONANE	3.343	139885116	831.201 ug/ml
3) N-DECANE	4.409	214538742	828.836 ug/ml
4) N-UNDECANE	5.441	215992333	1241.831 ug/ml
5) N-DODECANE	6.424	215327167	1239.704 ug/ml
6) N-TETRADECANE	8.222	217113146	1236.792 ug/ml
7) N-HEXADECANE	9.817	180950152	1029.618 ug/ml
8) N-OCTADECANE	11.231	89981974	514.060 ug/ml
9) N-EICOSANE	12.515	35924340	205.881 ug/ml
10) N-TETRACOSANE	14.819	35591204	205.172 ug/ml
11) N-OCTACOSANE	16.774	17451212	102.299 ug/ml
12) N-DOTRIACONTANE	18.496	16656303	97.215 ug/ml
14) N-HEXATRIACONTANE	20.019	15502458	103.185 ug/ml
15) N-TETRACONTANE	21.608	14759549	99.011 ug/ml
16) N-TETRTETRACOOCTANE	24.218	13919891	71.563 ug/ml

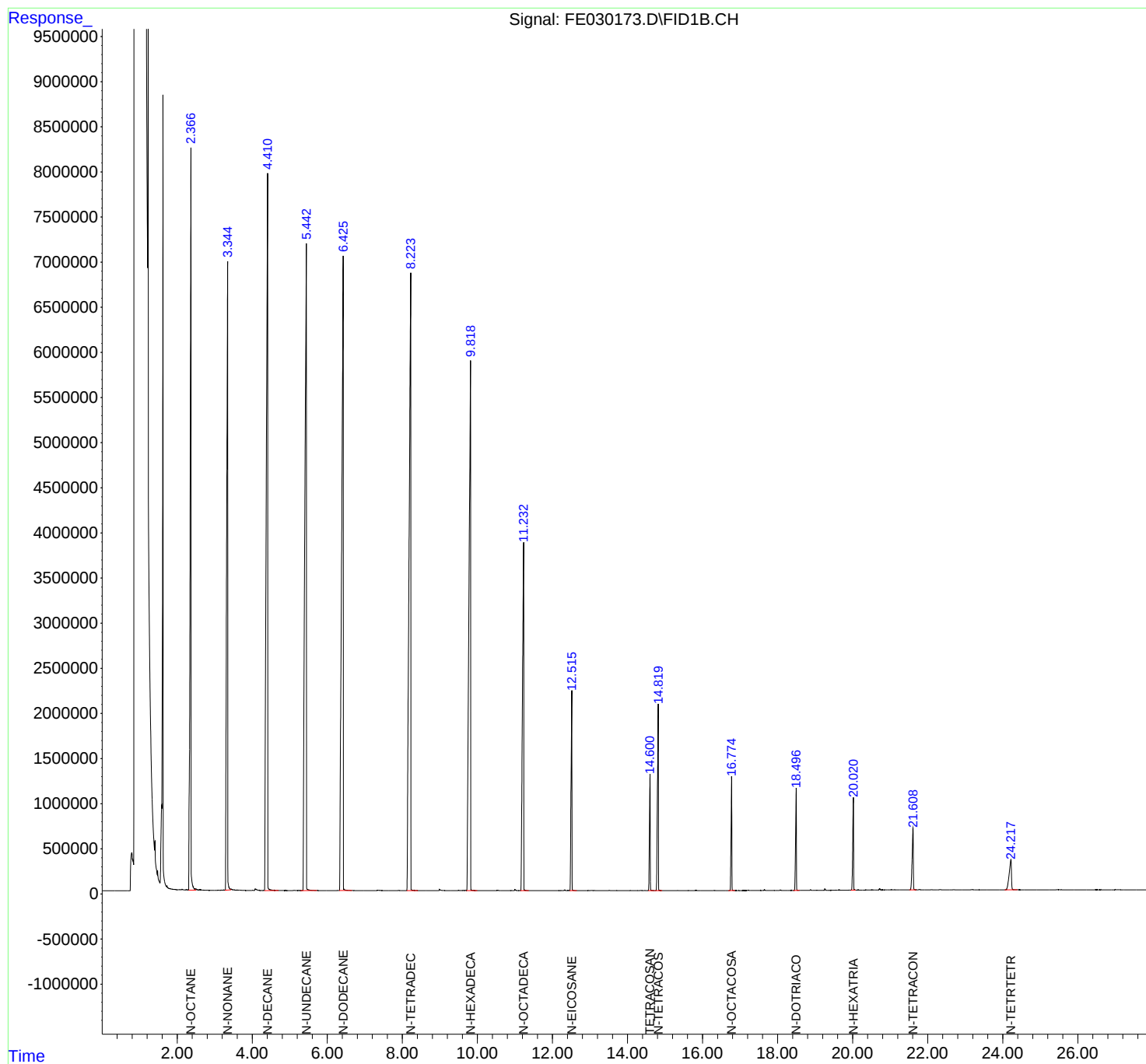
(f)=RT Delta > 1/2 Window

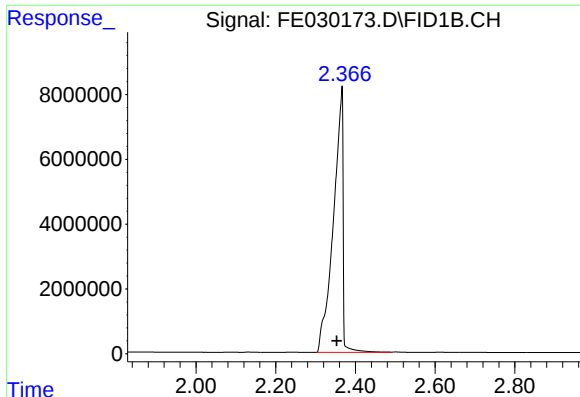
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071719\
Data File : FE030173.D
Signal(s) : FID1B.CH
Acq On : 17 Jul 2019 23:05
Operator : AJ\SJ
Sample : 8800 TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 18 07:55:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071719.M
Quant Title :
QLast Update : Thu Jul 18 07:51:36 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

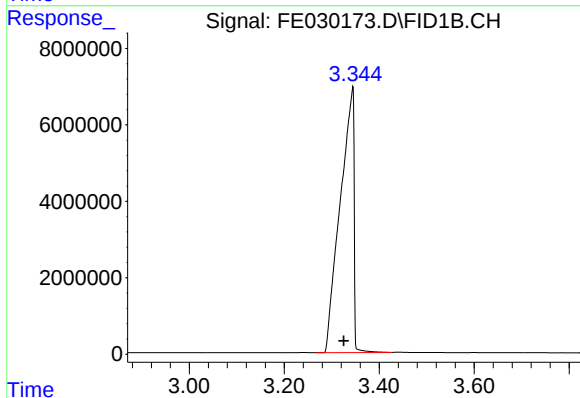
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





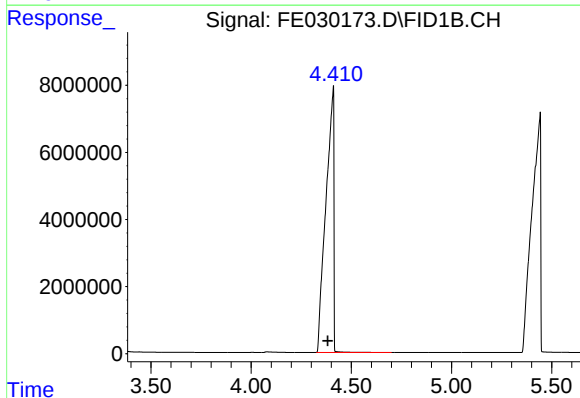
#1 N-OCTANE

R.T.: 2.366 min
Delta R.T.: 0.013 min
Response: 137740683
Conc: 830.71 ug/ml



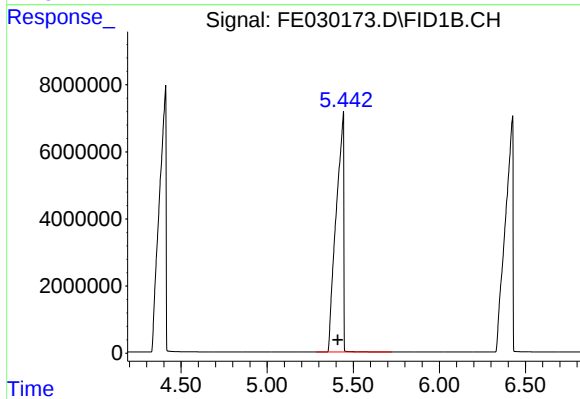
#2 N-NONANE

R.T.: 3.343 min
Delta R.T.: 0.018 min
Response: 139885116
Conc: 831.20 ug/ml



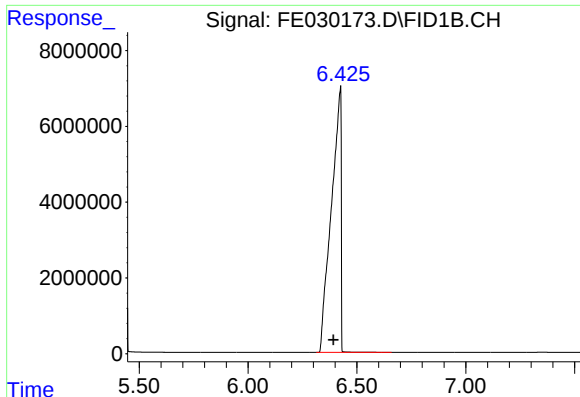
#3 N-DECANE

R.T.: 4.409 min
Delta R.T.: 0.027 min
Response: 214538742
Conc: 828.84 ug/ml



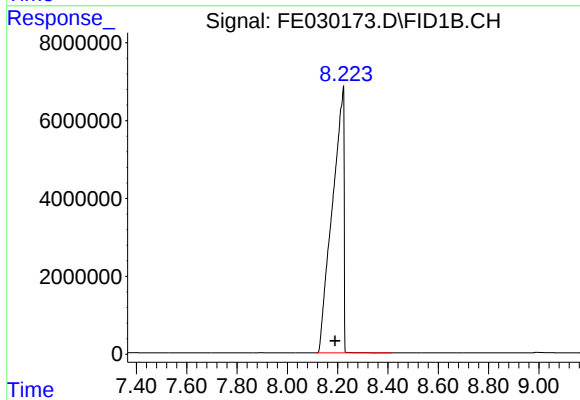
#4 N-UNDECANE

R.T.: 5.441 min
Delta R.T.: 0.030 min
Response: 215992333
Conc: 1241.83 ug/ml



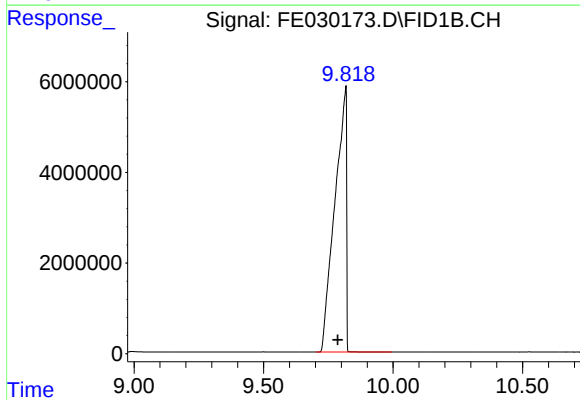
#5 N-DODECANE

R.T.: 6.424 min
Delta R.T.: 0.031 min
Response: 215327167
Conc: 1239.70 ug/ml



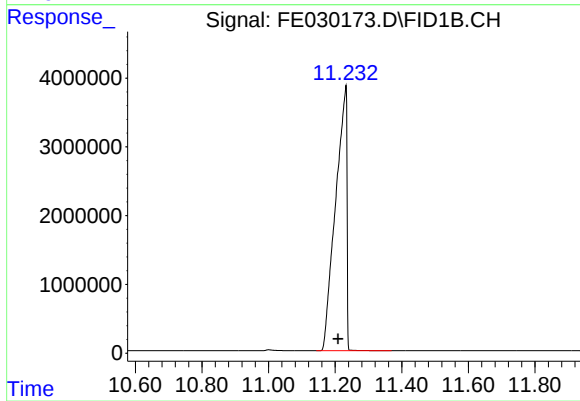
#6 N-TETRADECANE

R.T.: 8.222 min
Delta R.T.: 0.032 min
Response: 217113146
Conc: 1236.79 ug/ml



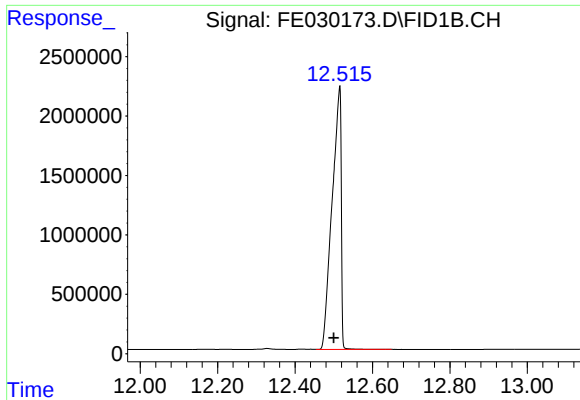
#7 N-HEXADECANE

R.T.: 9.817 min
Delta R.T.: 0.030 min
Response: 180950152
Conc: 1029.62 ug/ml



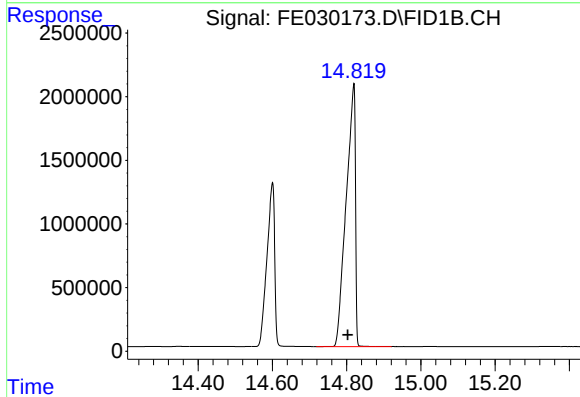
#8 N-OCTADECANE

R.T.: 11.231 min
Delta R.T.: 0.022 min
Response: 89981974
Conc: 514.06 ug/ml



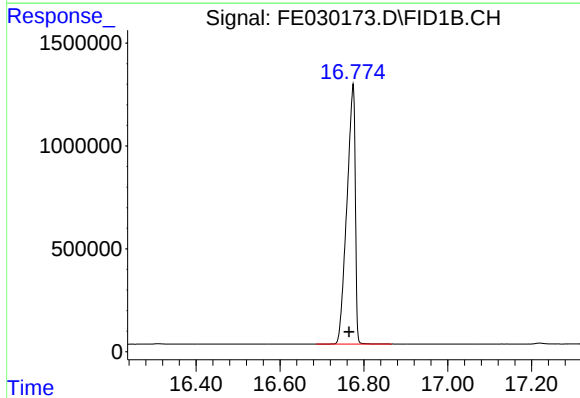
#9 N-EICOSANE

R.T.: 12.515 min
Delta R.T.: 0.014 min
Response: 35924340
Conc: 205.88 ug/ml



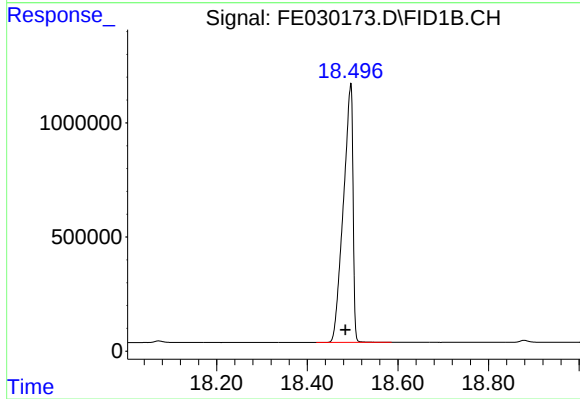
#10 N-TETRACOSANE

R.T.: 14.819 min
Delta R.T.: 0.016 min
Response: 35591204
Conc: 205.17 ug/ml



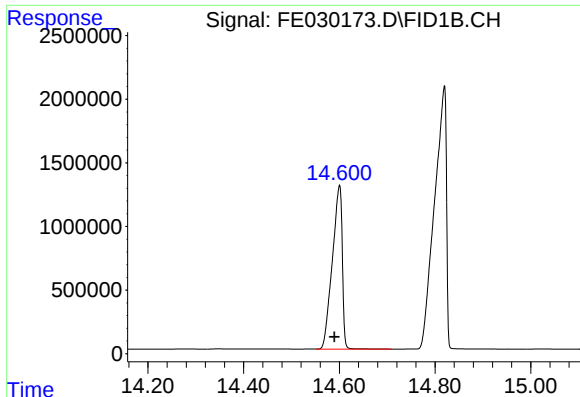
#11 N-OCTACOSANE

R.T.: 16.774 min
Delta R.T.: 0.009 min
Response: 17451212
Conc: 102.30 ug/ml



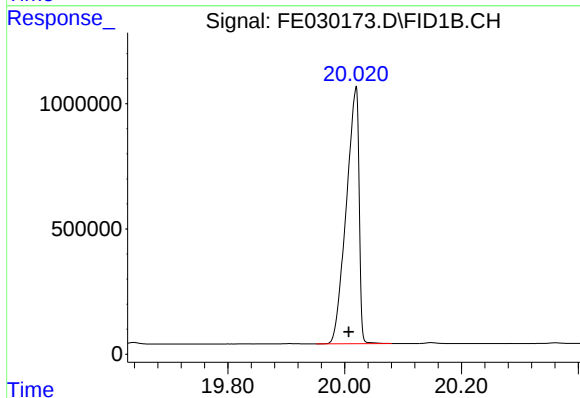
#12 N-DOTRIACONTANE

R.T.: 18.496 min
Delta R.T.: 0.011 min
Response: 16656303
Conc: 97.22 ug/ml



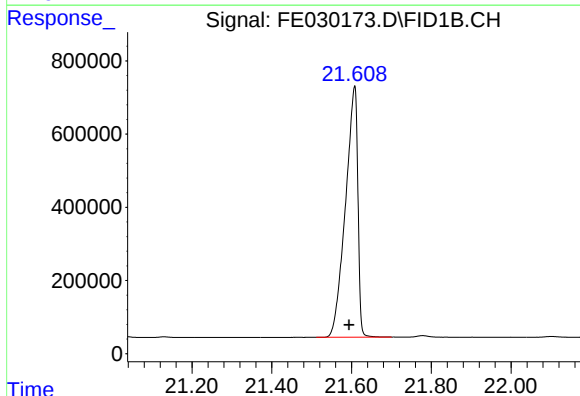
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.600 min
Delta R.T.: 0.011 min
Response: 18541864
Conc: 102.58 ug/ml



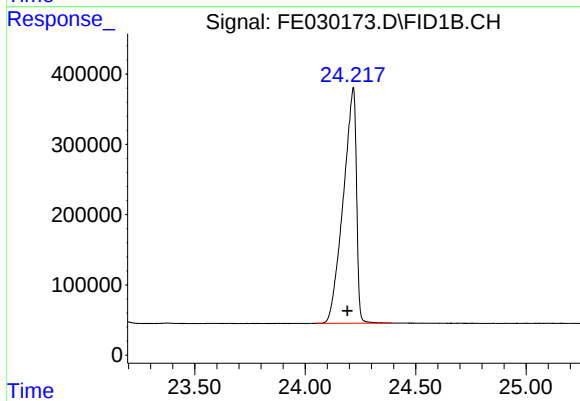
#14 N-HEXATRIACONTANE

R.T.: 20.019 min
Delta R.T.: 0.012 min
Response: 15502458
Conc: 103.19 ug/ml



#15 N-TETRACONTANE

R.T.: 21.608 min
Delta R.T.: 0.014 min
Response: 14759549
Conc: 99.01 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.218 min
Delta R.T.: 0.026 min
Response: 13919891
Conc: 71.56 ug/ml