

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090819\
 Data File : FE030347.D
 Signal(s) : FID1B.CH
 Acq On : 07 Sep 2019 16:48
 Operator : DD\AJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 09 04:00:40 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...	14.577	19370535	100.736 ug/ml
Target Compounds			
1) N-OCTANE	2.353	141720393	813.390 ug/ml
2) N-NONANE	3.325	144330412	815.917 ug/ml
3) N-DECANE	4.386	221946703	812.645 ug/ml
4) N-UNDECANE	5.418	224318067	1218.149 ug/ml
5) N-DODECANE	6.403	224283761	1216.975 ug/ml
6) N-TETRADECANE	8.201	227557246	1215.545 ug/ml
7) N-HEXADECANE	9.796	190212686	1011.885 ug/ml
8) N-OCTADECANE	11.210	94803015	505.599 ug/ml
9) N-EICOSANE	12.493	37811826	202.269 ug/ml
10) N-TETRACOSANE	14.798	37324714	201.615 ug/ml
11) N-OCTACOSANE	16.753	18085772	100.236 ug/ml
12) N-DOTRIACONTANE	18.473	16815950	99.568 ug/ml
14) N-HEXATRIACONTANE	19.996	14753296	97.724 ug/ml
15) N-TETRACONTANE	21.571	12112652	89.159 ug/ml
16) N-TETRATETRAOCTANE	24.137	9304756	75.109 ug/ml

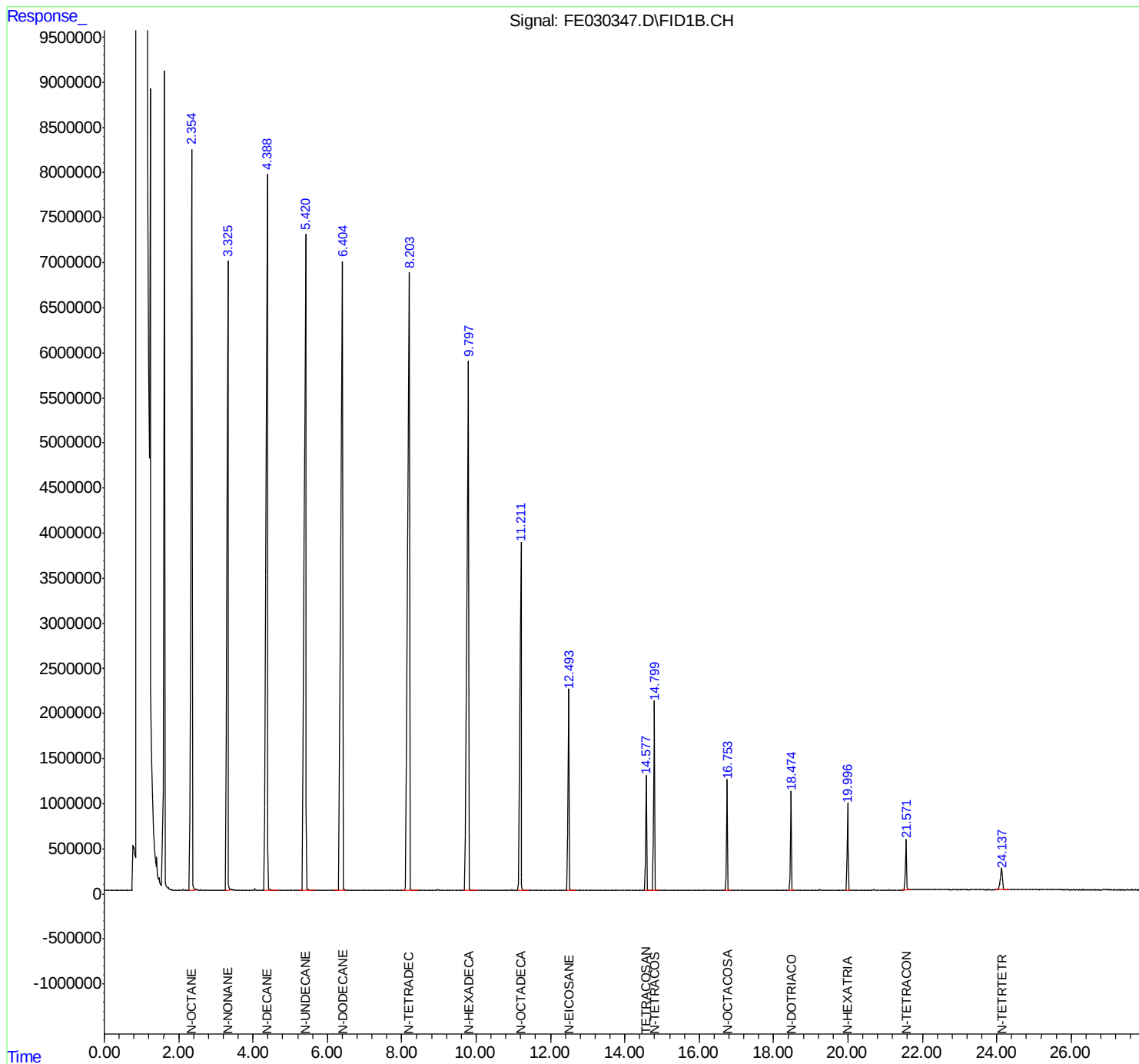
(f)=RT Delta > 1/2 Window

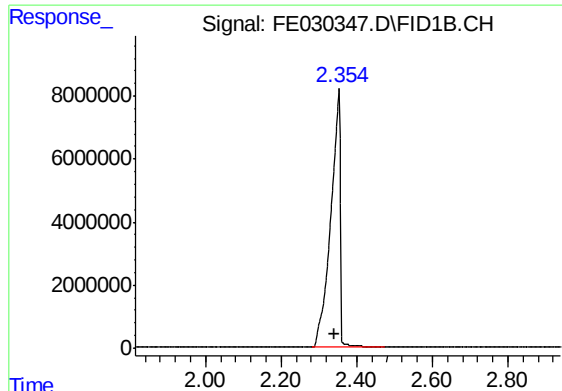
(m)=manual int.

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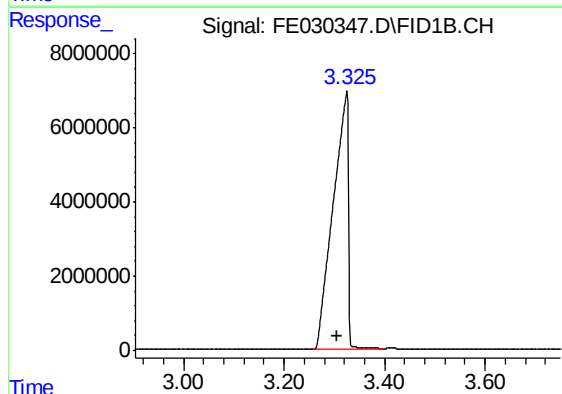
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





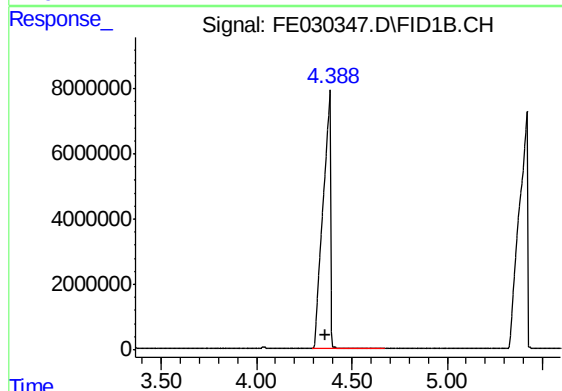
#1 N-OCTANE

R.T.: 2.353 min
Delta R.T.: 0.012 min
Response: 141720393
Conc: 813.39 ug/ml



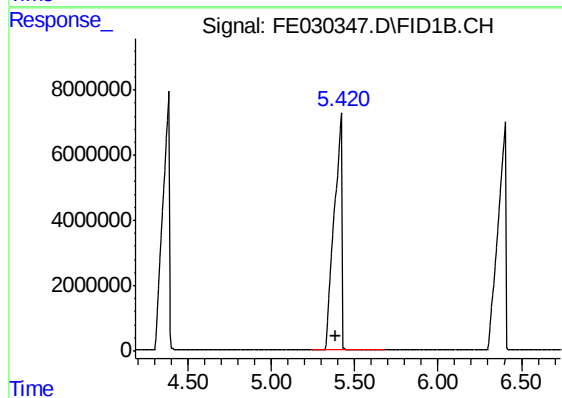
#2 N-NONANE

R.T.: 3.325 min
Delta R.T.: 0.019 min
Response: 144330412
Conc: 815.92 ug/ml



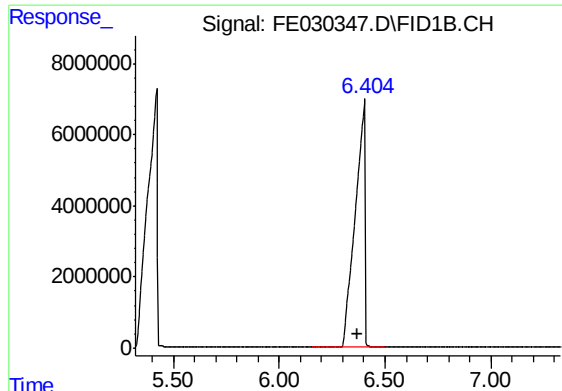
#3 N-DECANE

R.T.: 4.386 min
Delta R.T.: 0.027 min
Response: 221946703
Conc: 812.65 ug/ml



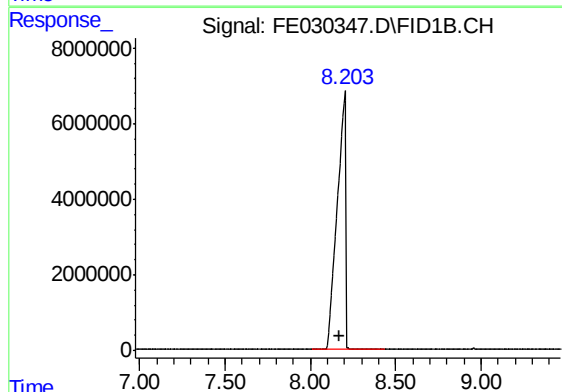
#4 N-UNDECANE

R.T.: 5.418 min
Delta R.T.: 0.029 min
Response: 224318067
Conc: 1218.15 ug/ml



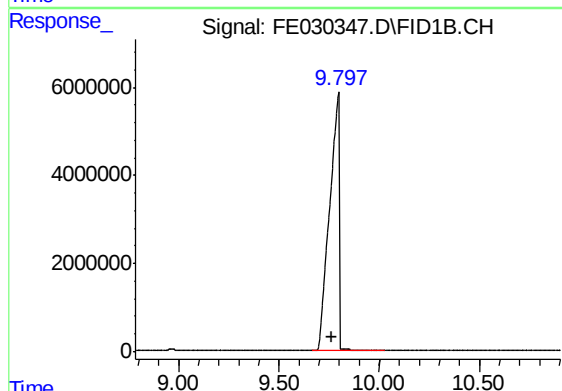
#5 N-DODECANE

R.T.: 6.403 min
Delta R.T.: 0.032 min
Response: 224283761
Conc: 1216.98 ug/ml



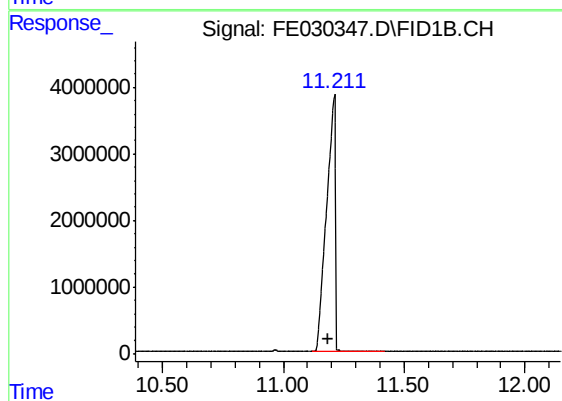
#6 N-TETRADECANE

R.T.: 8.201 min
Delta R.T.: 0.032 min
Response: 227557246
Conc: 1215.54 ug/ml



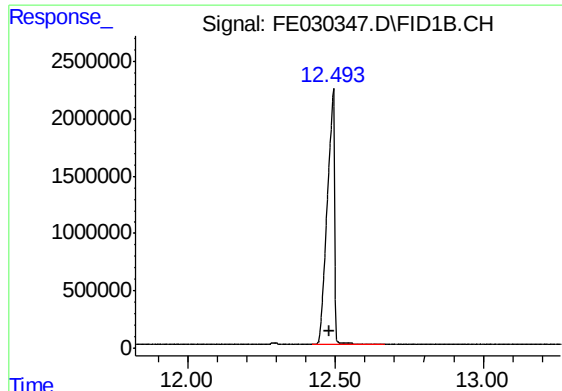
#7 N-HEXADECANE

R.T.: 9.796 min
Delta R.T.: 0.032 min
Response: 190212686
Conc: 1011.89 ug/ml



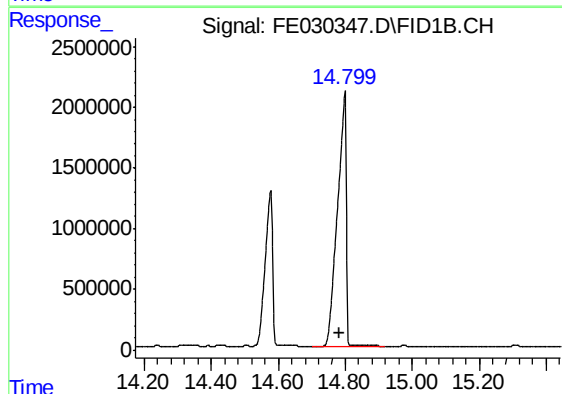
#8 N-OCTADECANE

R.T.: 11.210 min
Delta R.T.: 0.023 min
Response: 94803015
Conc: 505.60 ug/ml



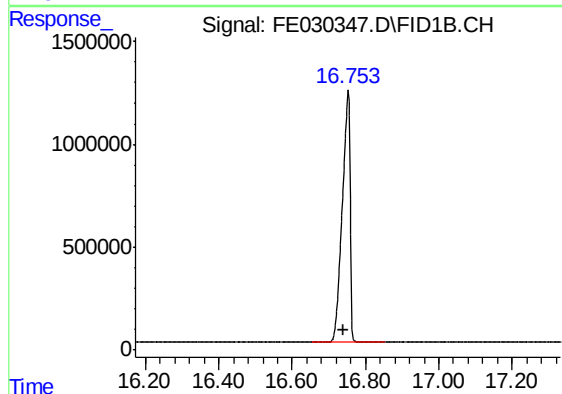
#9 N-EICOSANE

R.T.: 12.493 min
Delta R.T.: 0.015 min
Response: 37811826
Conc: 202.27 ug/ml



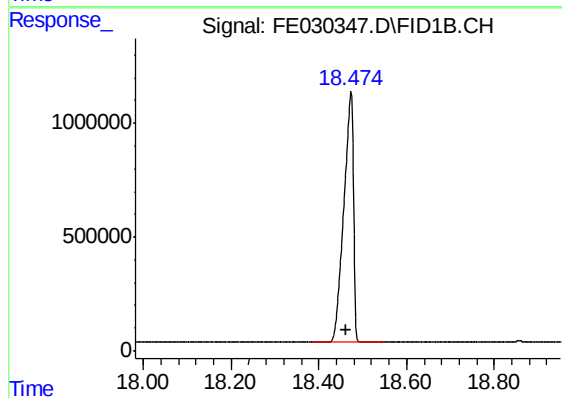
#10 N-TETRACOSANE

R.T.: 14.798 min
Delta R.T.: 0.017 min
Response: 37324714
Conc: 201.62 ug/ml



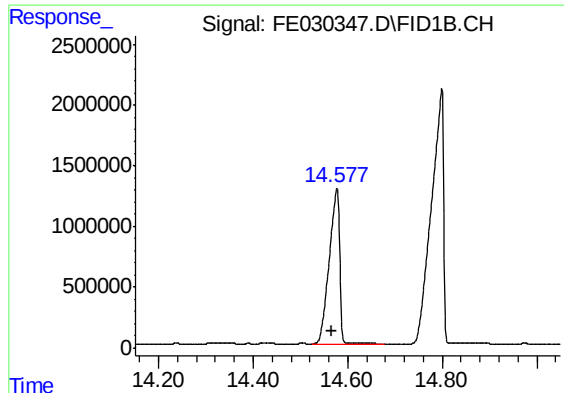
#11 N-OCTACOSANE

R.T.: 16.753 min
Delta R.T.: 0.012 min
Response: 18085772
Conc: 100.24 ug/ml



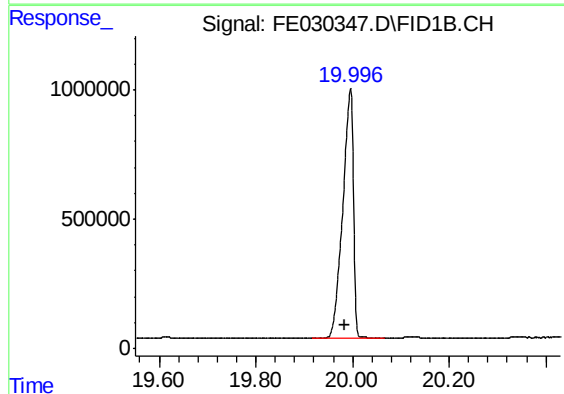
#12 N-DOTRIACONTANE

R.T.: 18.473 min
Delta R.T.: 0.011 min
Response: 16815950
Conc: 99.57 ug/ml



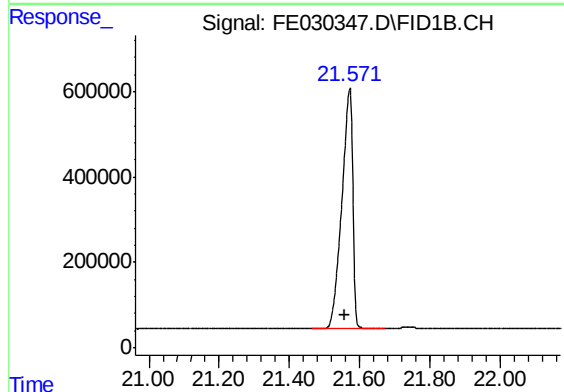
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.577 min
Delta R.T.: 0.010 min
Response: 19370535
Conc: 100.74 ug/ml



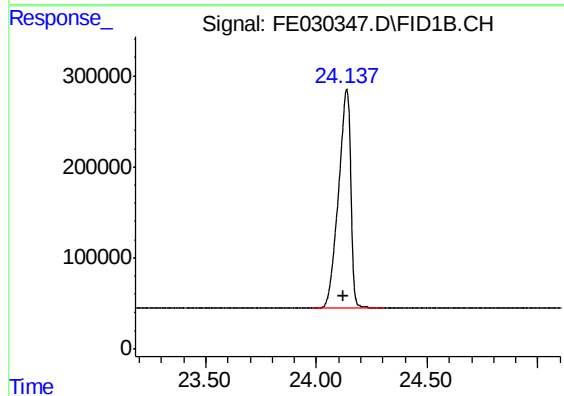
#14 N-HEXATRIACONTANE

R.T.: 19.996 min
Delta R.T.: 0.011 min
Response: 14753296
Conc: 97.72 ug/ml



#15 N-TETRACONTANE

R.T.: 21.571 min
Delta R.T.: 0.014 min
Response: 12112652
Conc: 89.16 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.137 min
Delta R.T.: 0.016 min
Response: 9304756
Conc: 75.11 ug/ml