

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010320\
 Data File : FE031043.D
 Signal(s) : FID1B.CH
 Acq On : 03 Jan 2020 2:45
 Operator : DD\AJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 03 05:39:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010320.M
 Quant Title :
 QLast Update : Fri Jan 03 05:36:37 2020
 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...	14.648	33910102	100.662 ug/ml
Target Compounds			
1) N-OCTANE	2.377	228129944	813.344 ug/ml
2) N-NONANE	3.369	231000899	813.010 ug/ml
3) N-DECANE	4.439	351043535	812.174 ug/ml
4) N-UNDECANE	5.472	352132331	1215.803 ug/ml
5) N-DODECANE	6.456	350462049	1214.873 ug/ml
6) N-TETRADECANE	8.258	351574322	1211.609 ug/ml
7) N-HEXADECANE	9.855	291096421	1007.683 ug/ml
8) N-OCTADECANE	11.272	144339764	503.244 ug/ml
9) N-EICOSANE	12.558	56761878	202.673 ug/ml
10) N-TETRACOSANE	14.648	33910102	201.324 ug/ml
11) N-OCTACOSANE	16.824	28190145	100.279 ug/ml
12) N-DOTRIACONTANE	18.543	25716561	99.982 ug/ml
14) N-HEXATRIACONTANE	20.067	21799340	99.612 ug/ml
15) N-TETRACONTANE	21.689	16355305	89.547 ug/ml
16) N-TETRTETRACOOCTANE	24.388	9561500	66.564 ug/ml

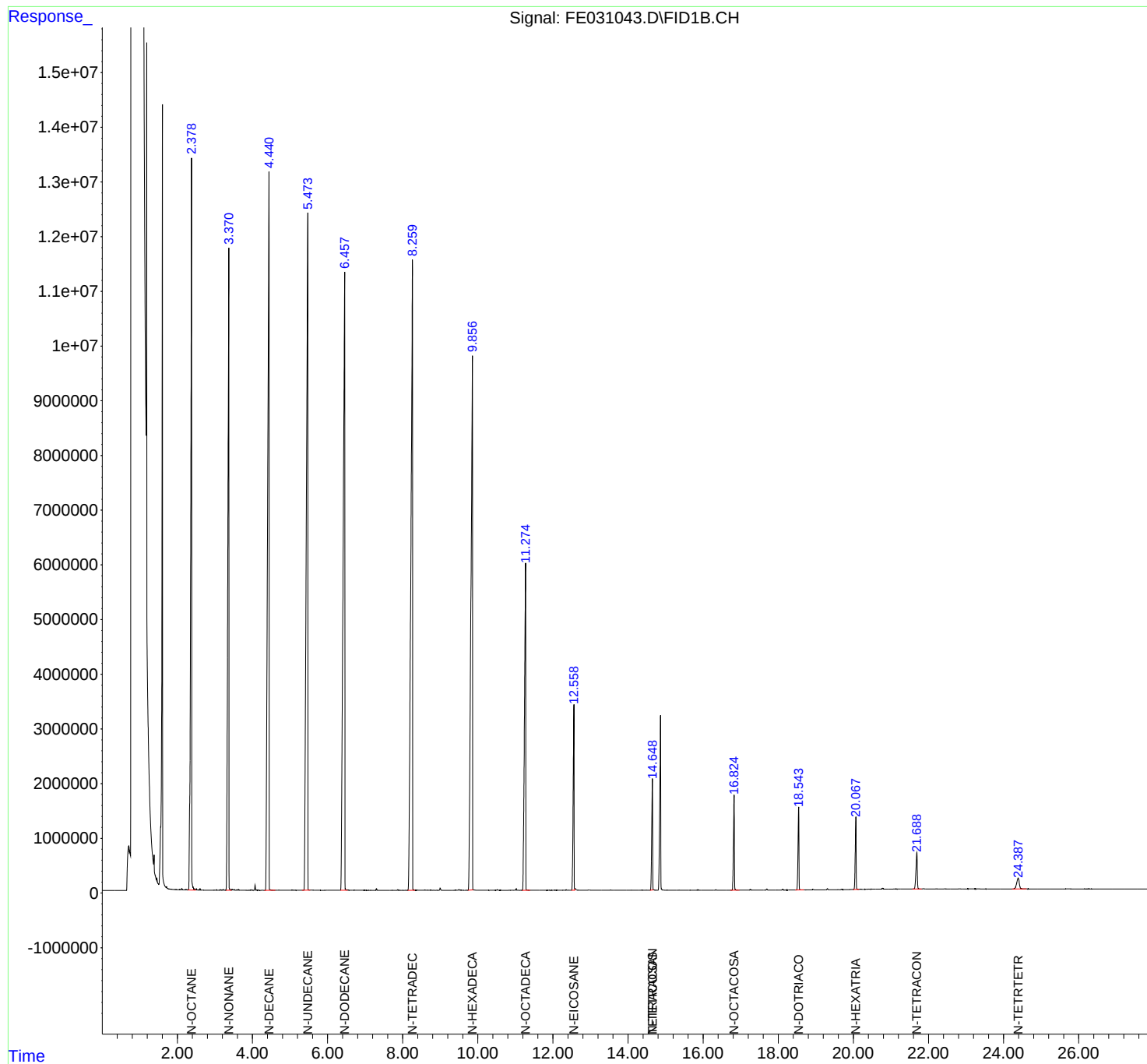
(f)=RT Delta > 1/2 Window

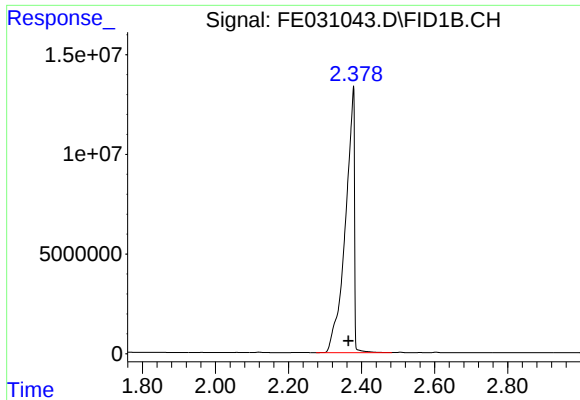
(m)=manual int.

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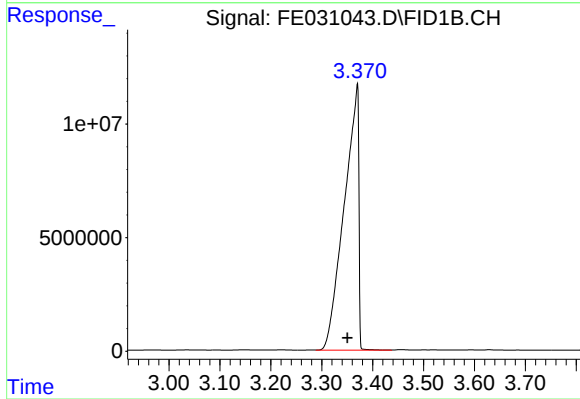
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Signal Info : 20m x 0.18mm x 0.18um





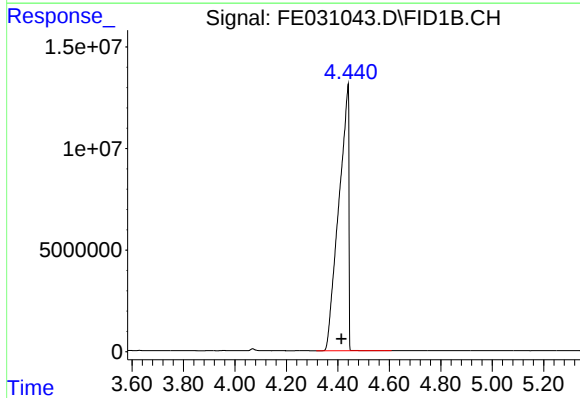
#1 N-OCTANE

R.T.: 2.377 min
Delta R.T.: 0.013 min
Response: 228129944
Conc: 813.34 ug/ml



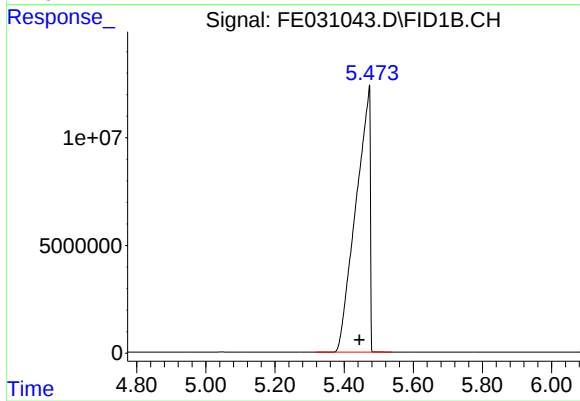
#2 N-NONANE

R.T.: 3.369 min
Delta R.T.: 0.018 min
Response: 231000899
Conc: 813.01 ug/ml



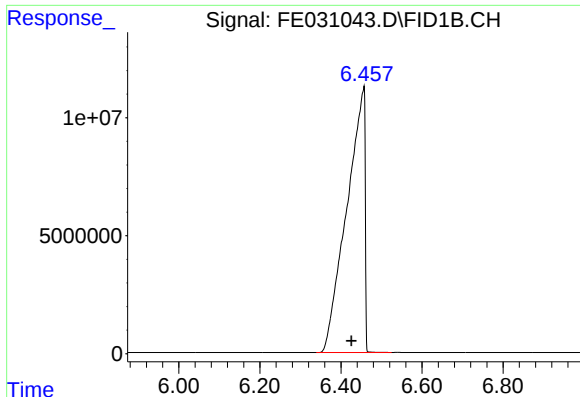
#3 N-DECANE

R.T.: 4.439 min
Delta R.T.: 0.025 min
Response: 351043535
Conc: 812.17 ug/ml



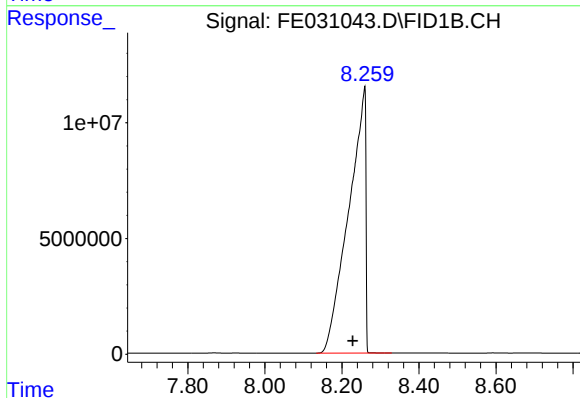
#4 N-UNDECANE

R.T.: 5.472 min
Delta R.T.: 0.028 min
Response: 352132331
Conc: 1215.80 ug/ml



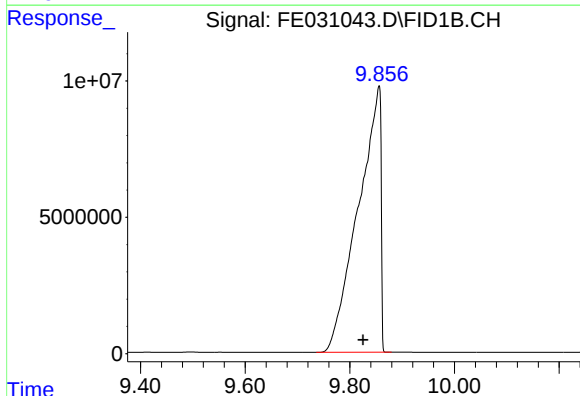
#5 N-DODECANE

R.T.: 6.456 min
Delta R.T.: 0.030 min
Response: 350462049
Conc: 1214.87 ug/ml



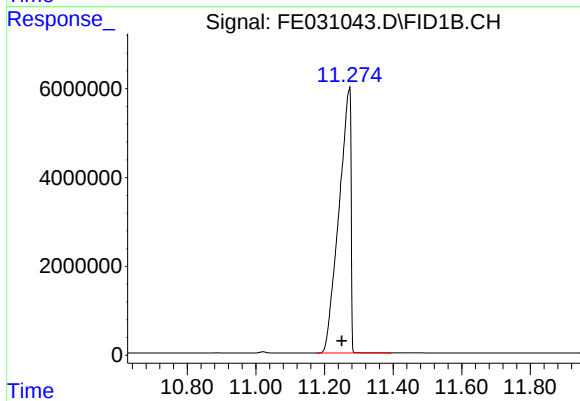
#6 N-TETRADECANE

R.T.: 8.258 min
Delta R.T.: 0.030 min
Response: 351574322
Conc: 1211.61 ug/ml



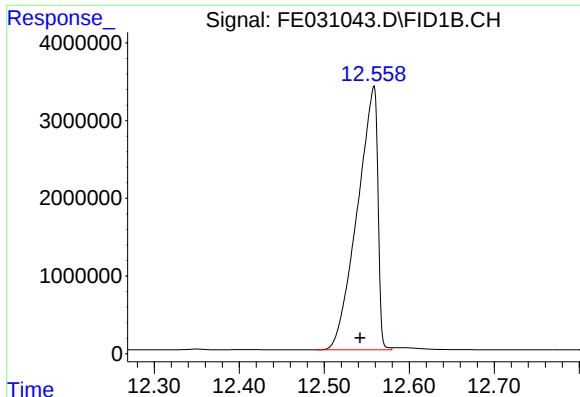
#7 N-HEXADECANE

R.T.: 9.855 min
Delta R.T.: 0.030 min
Response: 291096421
Conc: 1007.68 ug/ml



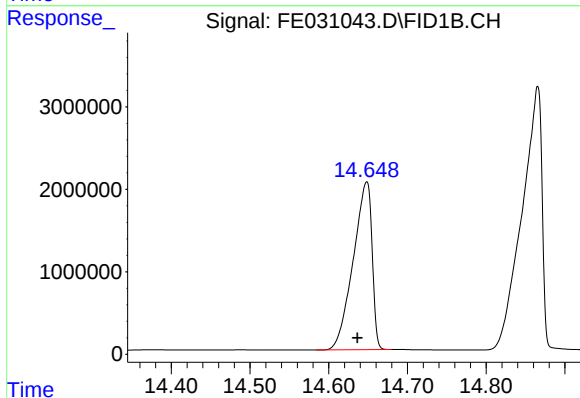
#8 N-OCTADECANE

R.T.: 11.272 min
Delta R.T.: 0.022 min
Response: 144339764
Conc: 503.24 ug/ml



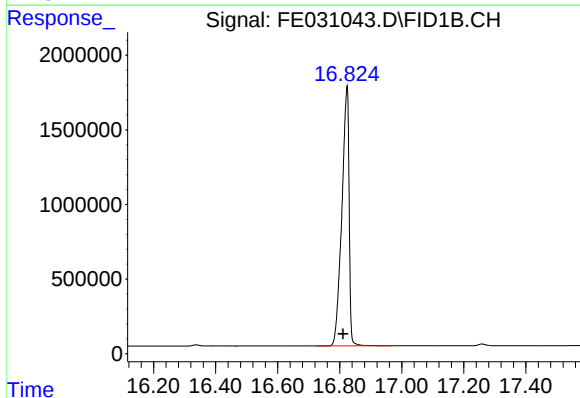
#9 N-EICOSANE

R.T.: 12.558 min
Delta R.T.: 0.016 min
Response: 56761878
Conc: 202.67 ug/ml



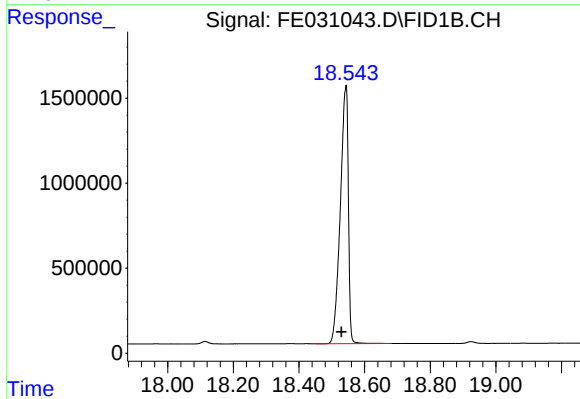
#10 N-TETRACOSANE

R.T.: 14.648 min
Delta R.T.: 0.012 min
Response: 33910102
Conc: 201.32 ug/ml



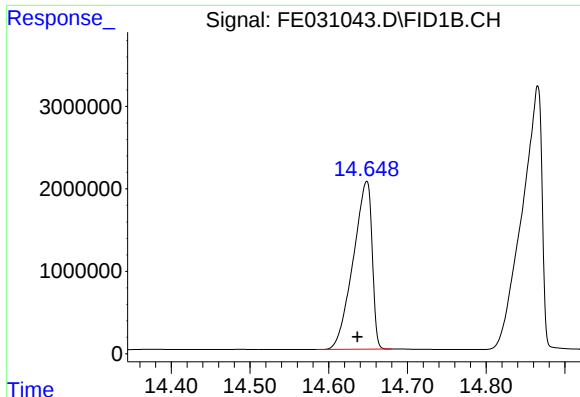
#11 N-OCTACOSANE

R.T.: 16.824 min
Delta R.T.: 0.013 min
Response: 28190145
Conc: 100.28 ug/ml



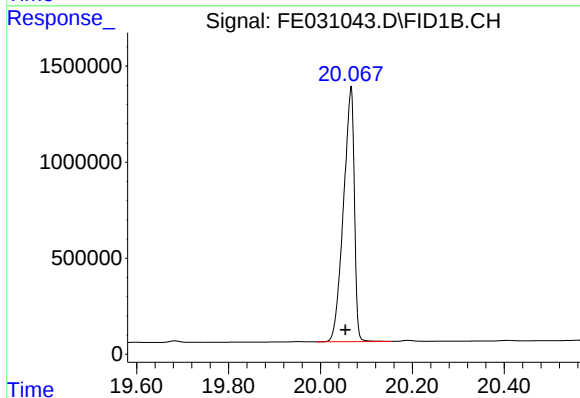
#12 N-DOTRIACONTANE

R.T.: 18.543 min
Delta R.T.: 0.013 min
Response: 25716561
Conc: 99.98 ug/ml



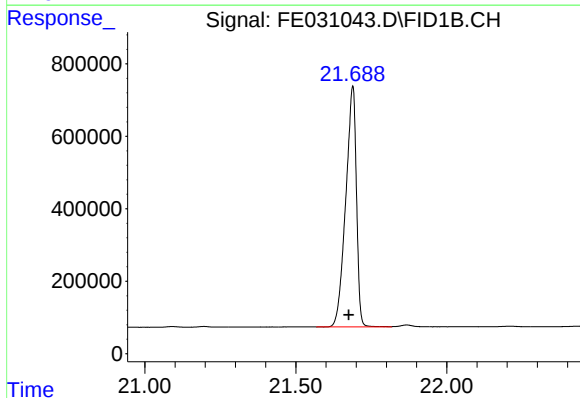
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.648 min
Delta R.T.: 0.012 min
Response: 33910102
Conc: 100.66 ug/ml



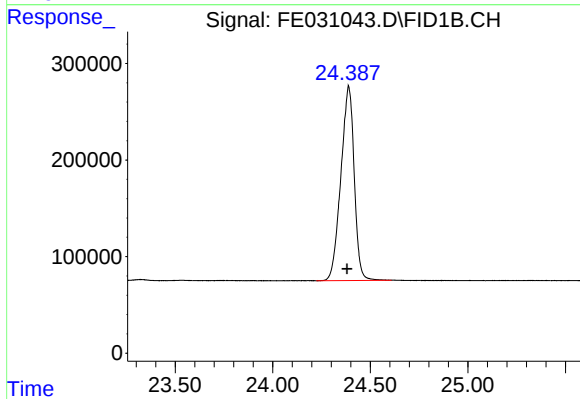
#14 N-HEXATRIACONTANE

R.T.: 20.067 min
Delta R.T.: 0.012 min
Response: 21799340
Conc: 99.61 ug/ml



#15 N-TETRACONTANE

R.T.: 21.689 min
Delta R.T.: 0.014 min
Response: 16355305
Conc: 89.55 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.388 min
Delta R.T.: 0.007 min
Response: 9561500
Conc: 66.56 ug/ml