

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010320\
 Data File : FE031044.D
 Signal(s) : FID1B.CH
 Acq On : 03 Jan 2020 3:22
 Operator : DD\AJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 03 05:39:21 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...	14.636	16843580	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.364	112193650	400.000 ug/ml
2) N-NONANE	3.351	113652235	400.000 ug/ml
3) N-DECANE	4.414	172890870	400.000 ug/ml
4) N-UNDECANE	5.444	173777596	600.000 ug/ml
5) N-DODECANE	6.426	173085720	600.000 ug/ml
6) N-TETRADECANE	8.228	174102839	600.000 ug/ml
7) N-HEXADECANE	9.825	144438464	500.000 ug/ml
8) N-OCTADECANE	11.250	71704660	250.000 ug/ml
9) N-EICOSANE	12.542	28006572	100.000 ug/ml
10) N-TETRACOSANE	14.636	16843580	100.000 ug/ml
11) N-OCTACOSANE	16.811	14055862	50.000 ug/ml
12) N-DOTRIACONTANE	18.530	12860572	50.000 ug/ml
14) N-HEXATRIACONTANE	20.054	10942081	50.000 ug/ml
15) N-TETRACONTANE	21.675	9132276	50.000 ug/ml
16) N-TETRTETRACOOCTANE	24.381	7182191	50.000 ug/ml

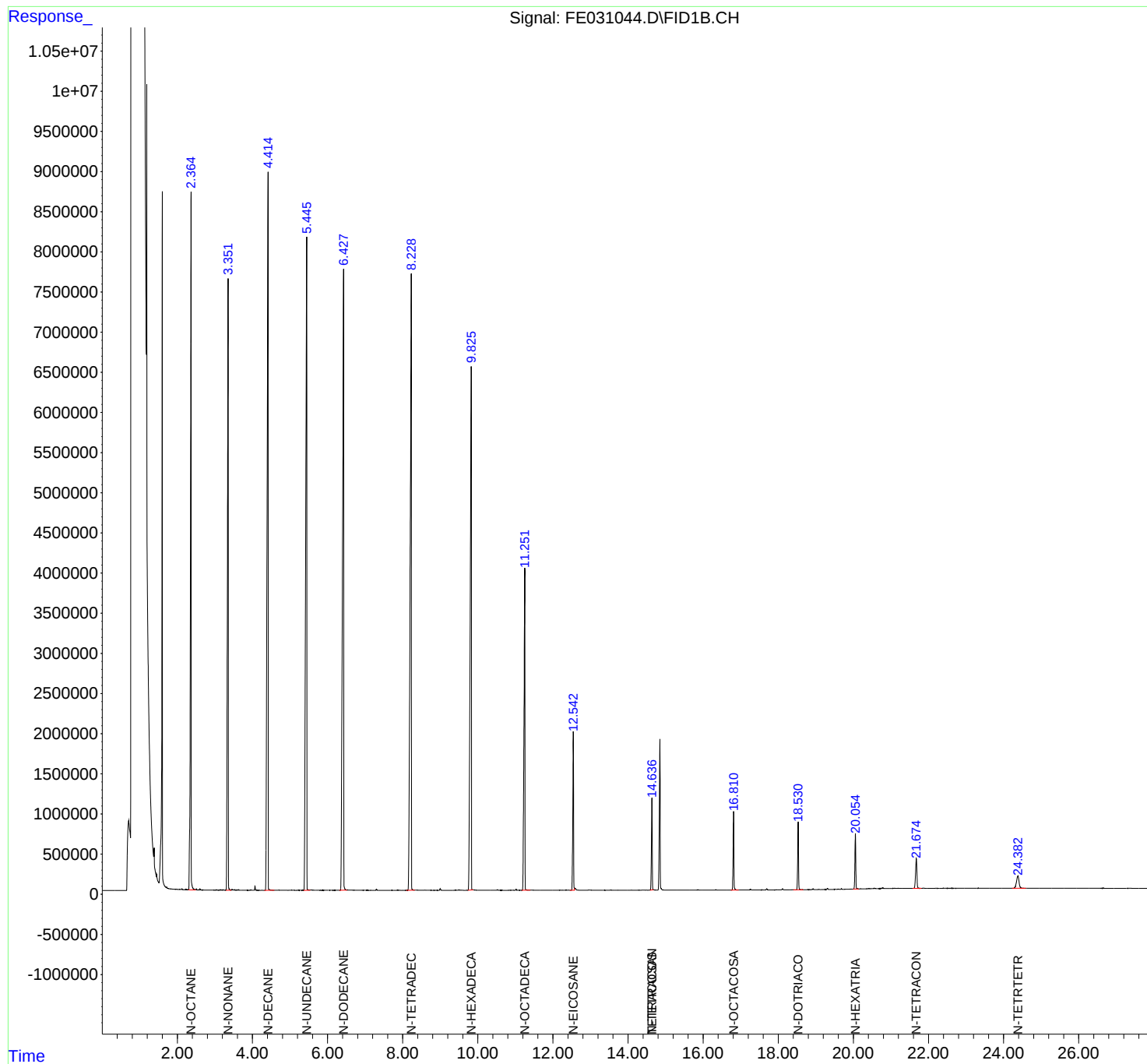
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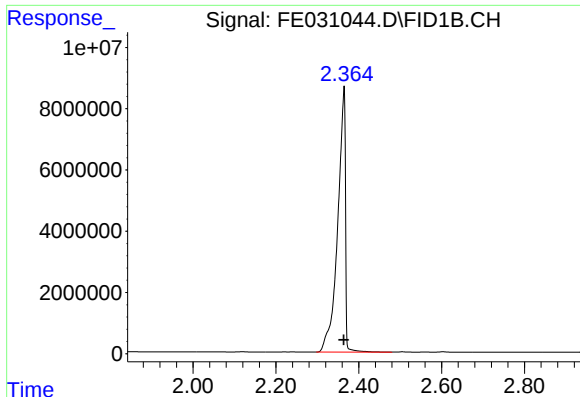
(m)=manual int.

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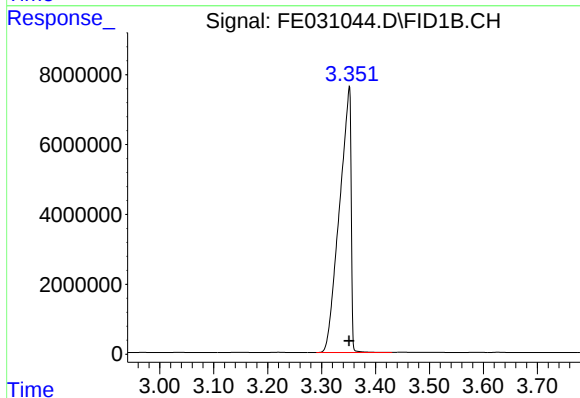
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





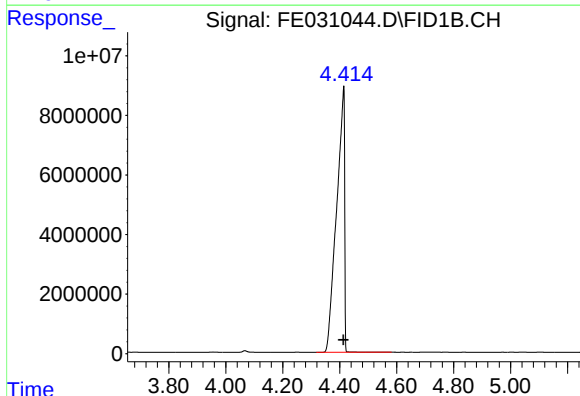
#1 N-OCTANE

R.T.: 2.364 min
Delta R.T.: 0.000 min
Response: 112193650
Conc: 400.00 ug/ml



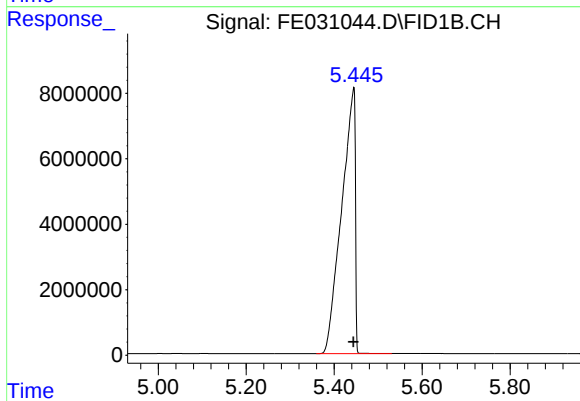
#2 N-NONANE

R.T.: 3.351 min
Delta R.T.: 0.000 min
Response: 113652235
Conc: 400.00 ug/ml



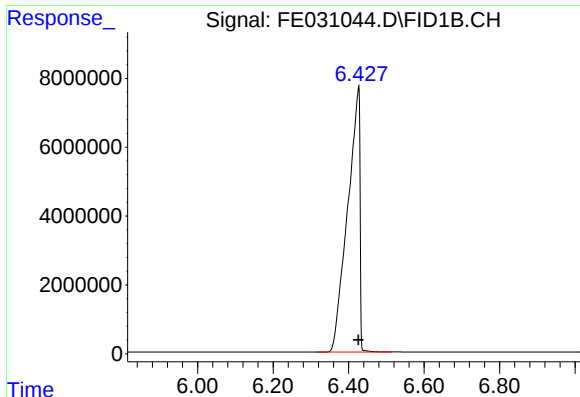
#3 N-DECANE

R.T.: 4.414 min
Delta R.T.: 0.000 min
Response: 172890870
Conc: 400.00 ug/ml



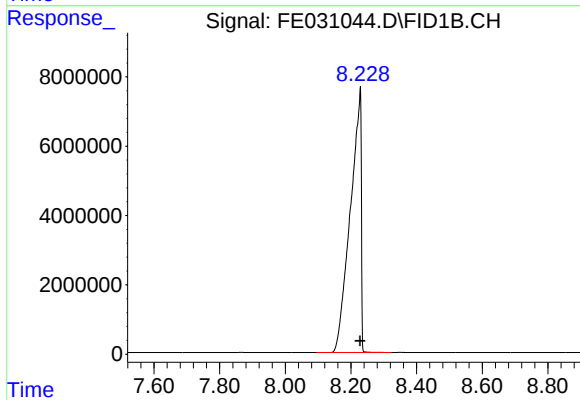
#4 N-UNDECANE

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 173777596
Conc: 600.00 ug/ml



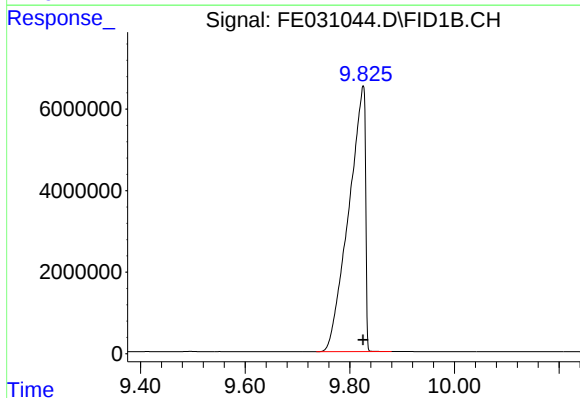
#5 N-DODECANE

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 173085720
Conc: 600.00 ug/ml



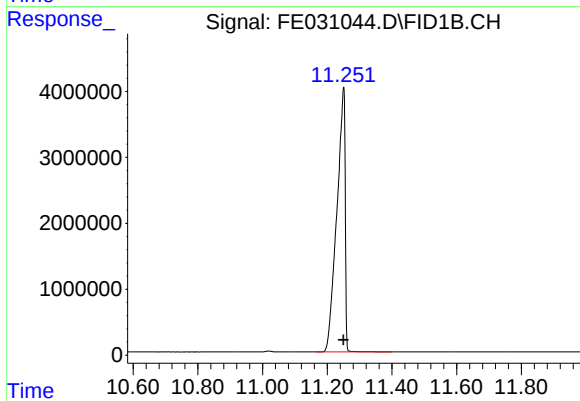
#6 N-TETRADECANE

R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 174102839
Conc: 600.00 ug/ml



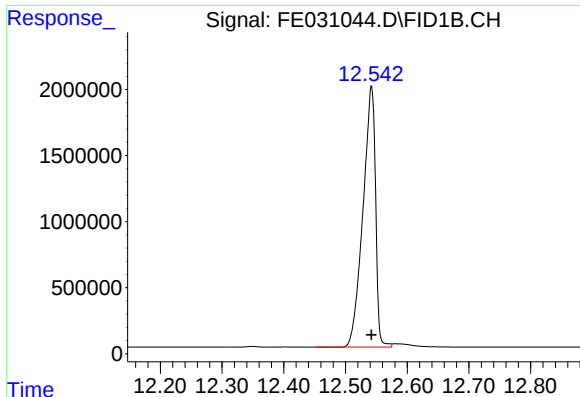
#7 N-HEXADECANE

R.T.: 9.825 min
Delta R.T.: 0.000 min
Response: 144438464
Conc: 500.00 ug/ml



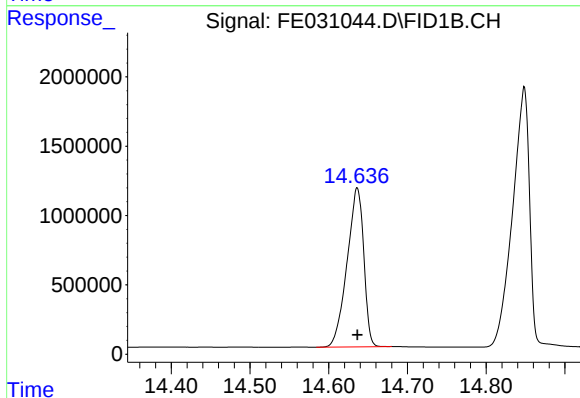
#8 N-OCTADECANE

R.T.: 11.250 min
Delta R.T.: 0.000 min
Response: 71704660
Conc: 250.00 ug/ml



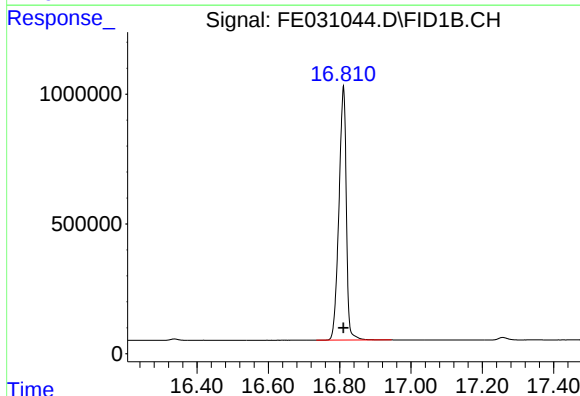
#9 N-EICOSANE

R.T.: 12.542 min
Delta R.T.: 0.000 min
Response: 28006572
Conc: 100.00 ug/ml



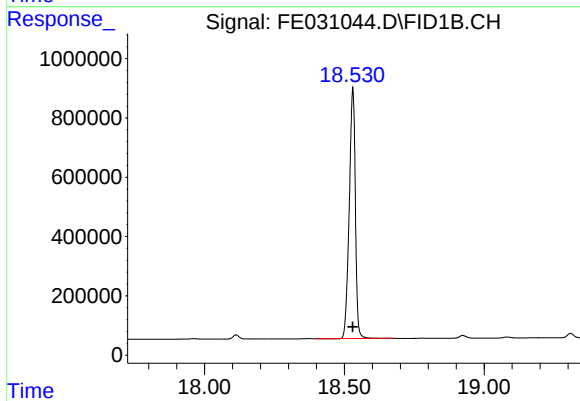
#10 N-TETRACOSANE

R.T.: 14.636 min
Delta R.T.: 0.000 min
Response: 16843580
Conc: 100.00 ug/ml



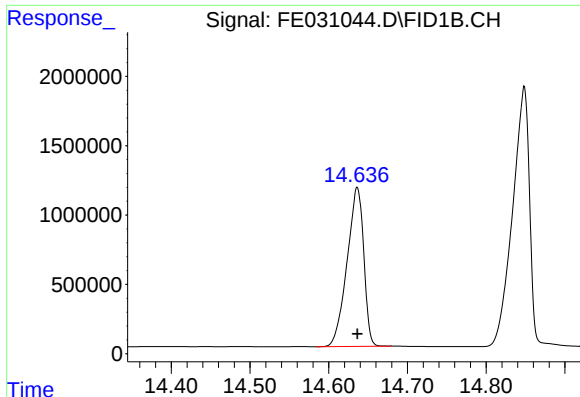
#11 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: 0.000 min
Response: 14055862
Conc: 50.00 ug/ml



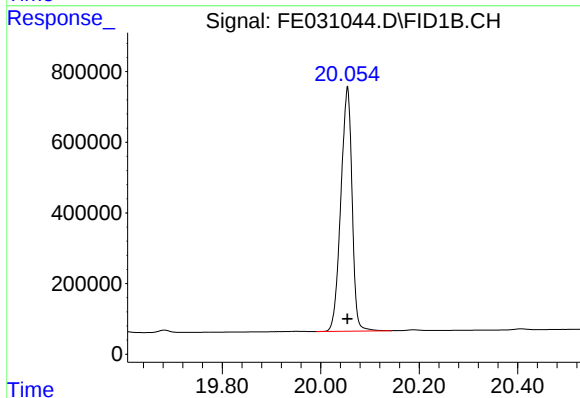
#12 N-DOTRIACONTANE

R.T.: 18.530 min
Delta R.T.: 0.000 min
Response: 12860572
Conc: 50.00 ug/ml



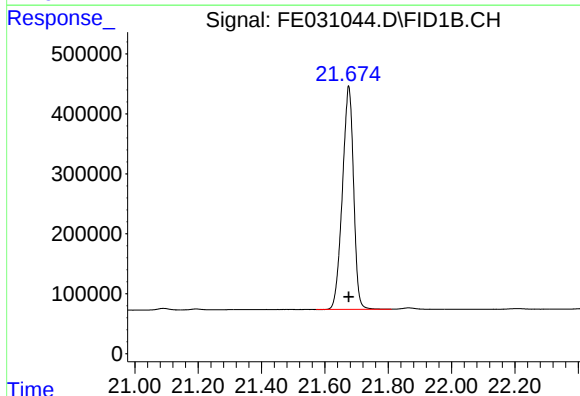
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.636 min
Delta R.T.: 0.000 min
Response: 16843580
Conc: 50.00 ug/ml



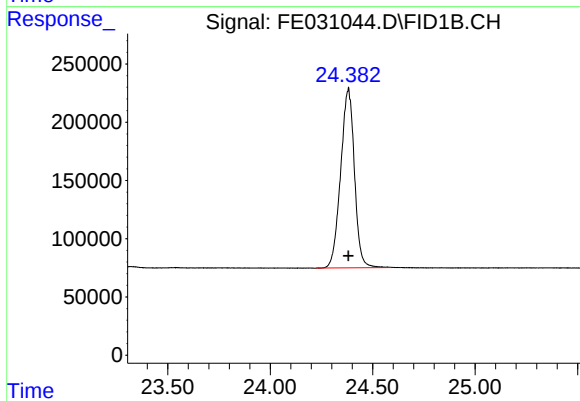
#14 N-HEXATRIACONTANE

R.T.: 20.054 min
Delta R.T.: 0.000 min
Response: 10942081
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 21.675 min
Delta R.T.: 0.000 min
Response: 9132276
Conc: 50.00 ug/ml



#16 N-TETRTETRACOCANE

R.T.: 24.381 min
Delta R.T.: 0.000 min
Response: 7182191
Conc: 50.00 ug/ml