

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080919\
 Data File : FE030229.D
 Signal(s) : FID1B.CH
 Acq On : 09 Aug 2019 11:31
 Operator : AJ\SJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 12:48:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
 Quant Title :
 QLast Update : Fri Aug 09 12:46:02 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...	14.574	3865743	20.452 ug/ml
Target Compounds			
1) N-OCTANE	2.338	28171064	162.012 ug/ml
2) N-NONANE	3.302	28546100	161.933 ug/ml
3) N-DECANE	4.352	43992785	162.637 ug/ml
4) N-UNDECANE	5.383	44434580	244.040 ug/ml
5) N-DODECANE	6.362	44432904	244.428 ug/ml
6) N-TETRADECANE	8.157	45054627	244.462 ug/ml
7) N-HEXADECANE	9.755	37679987	203.965 ug/ml
8) N-OCTADECANE	11.183	18774231	102.003 ug/ml
9) N-EICOSANE	12.481	7498563	40.847 ug/ml
10) N-TETRACOSANE	14.785	7465351	40.950 ug/ml
11) N-OCTACOSANE	16.750	3667921	20.496 ug/ml
12) N-DOTRIACONTANE	18.472	3502212	20.453 ug/ml
14) N-HEXATRIACONTANE	19.994	3264831	20.373 ug/ml
15) N-TETRACONTANE	21.575	3090155	20.385 ug/ml
16) N-TETRATETRAOCTANE	24.158	2750714	19.752 ug/ml

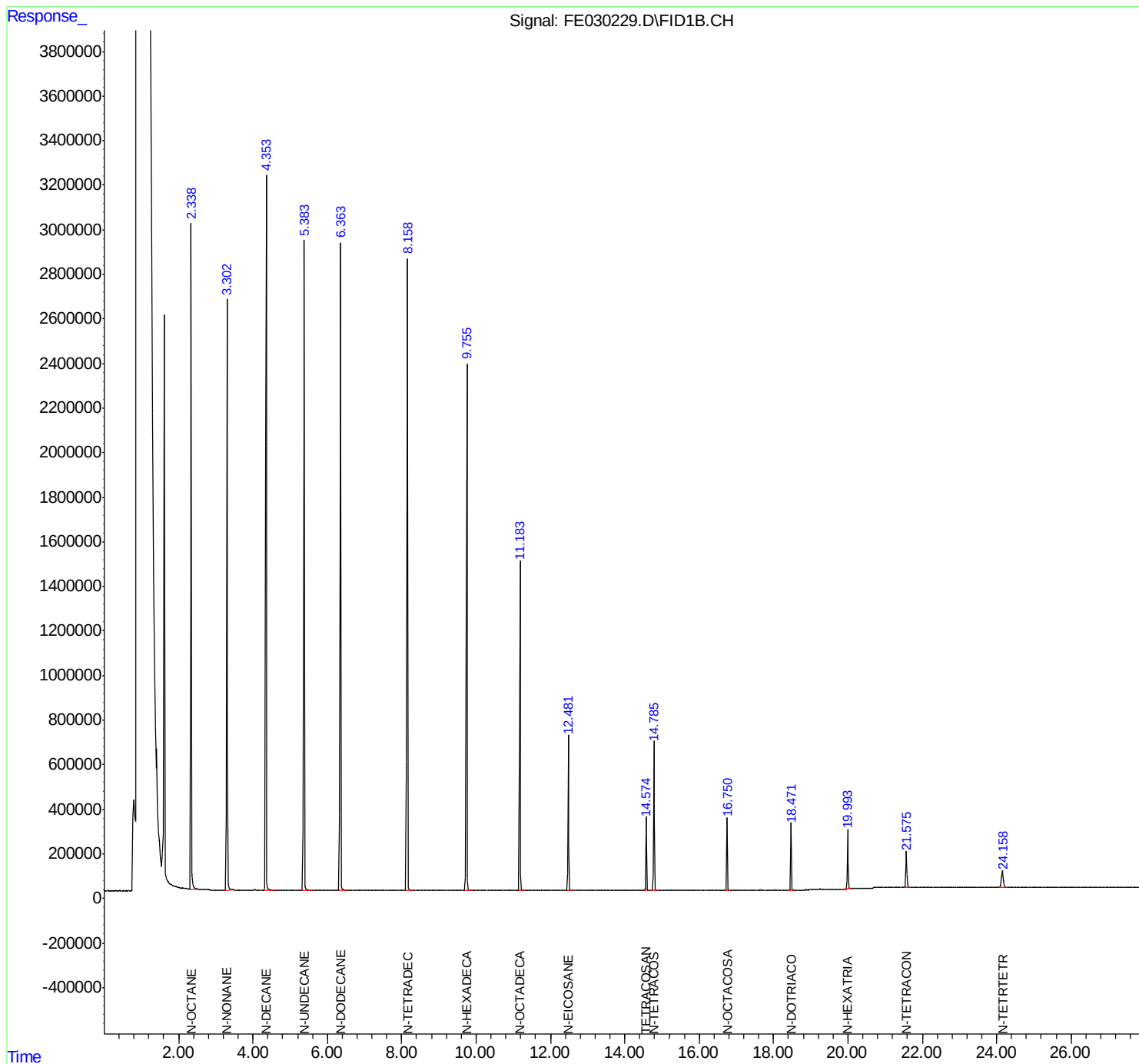
(f)=RT Delta > 1/2 Window

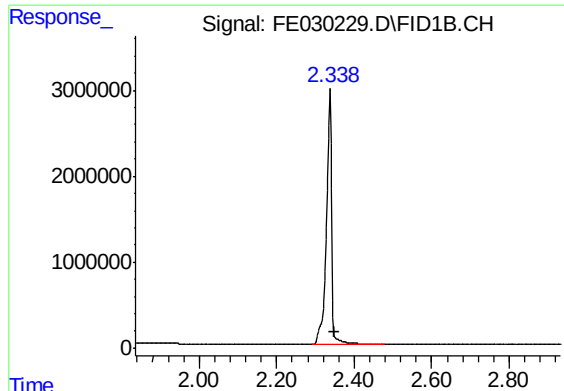
(m)=manual int.

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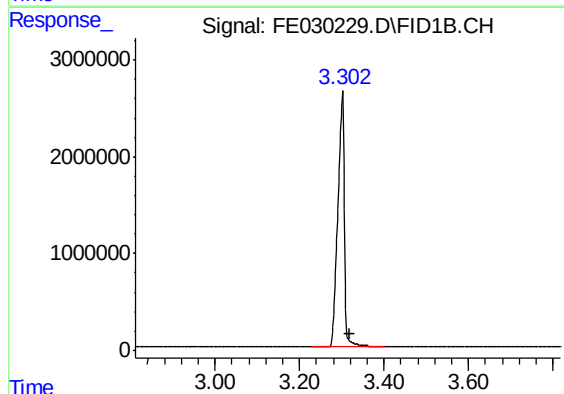
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Signal Info : 20m x 0.18mm x 0.18um





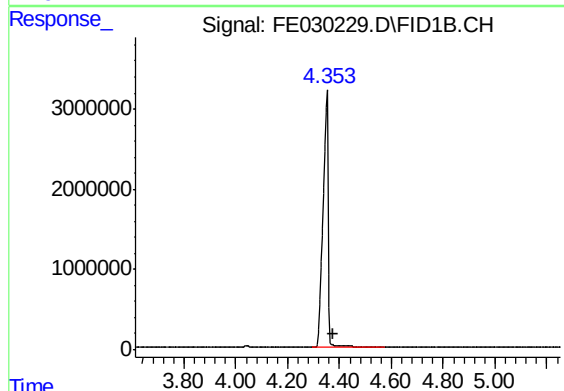
#1 N-OCTANE

R.T.: 2.338 min
Delta R.T.: -0.011 min
Response: 28171064
Conc: 162.01 ug/ml



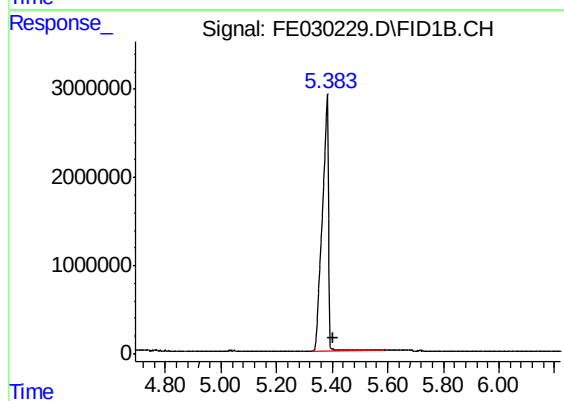
#2 N-NONANE

R.T.: 3.302 min
Delta R.T.: -0.017 min
Response: 28546100
Conc: 161.93 ug/ml



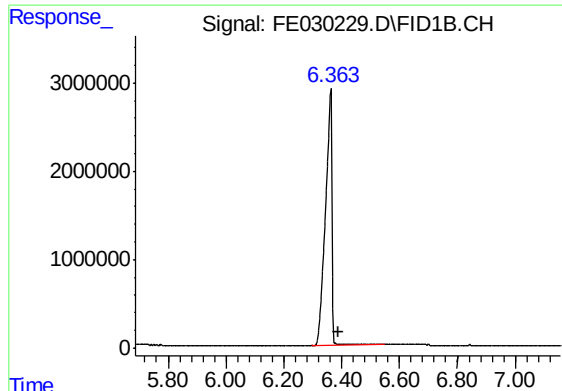
#3 N-DECANE

R.T.: 4.352 min
Delta R.T.: -0.023 min
Response: 43992785
Conc: 162.64 ug/ml



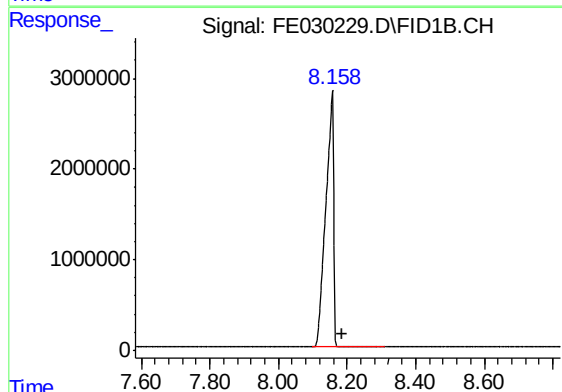
#4 N-UNDECANE

R.T.: 5.383 min
Delta R.T.: -0.022 min
Response: 44434580
Conc: 244.04 ug/ml



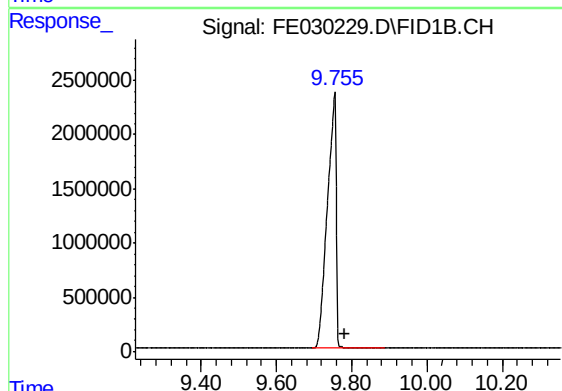
#5 N-DODECANE

R.T.: 6.362 min
Delta R.T.: -0.024 min
Response: 44432904
Conc: 244.43 ug/ml



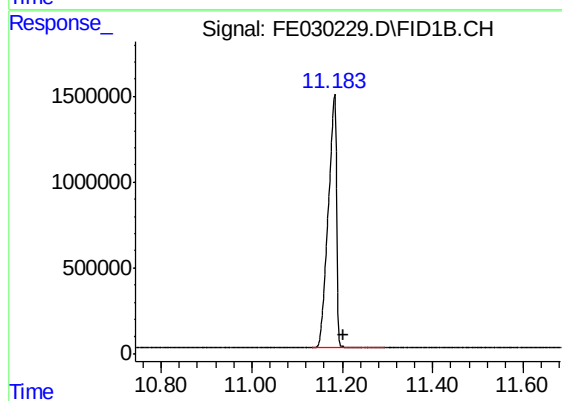
#6 N-TETRADECANE

R.T.: 8.157 min
Delta R.T.: -0.027 min
Response: 45054627
Conc: 244.46 ug/ml



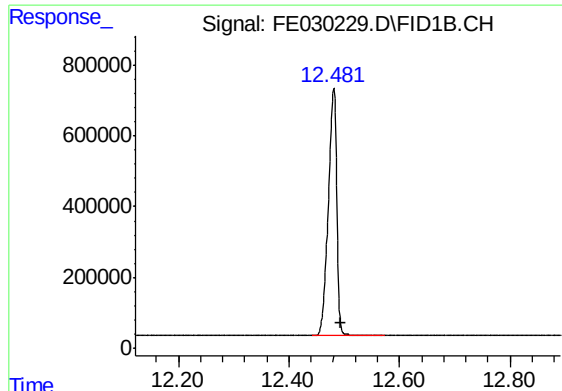
#7 N-HEXADECANE

R.T.: 9.755 min
Delta R.T.: -0.026 min
Response: 37679987
Conc: 203.97 ug/ml



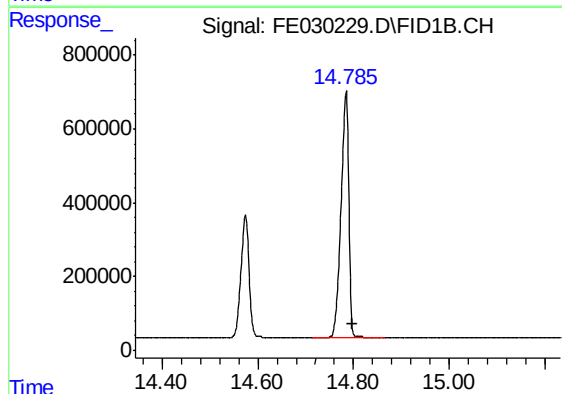
#8 N-OCTADECANE

R.T.: 11.183 min
Delta R.T.: -0.021 min
Response: 18774231
Conc: 102.00 ug/ml



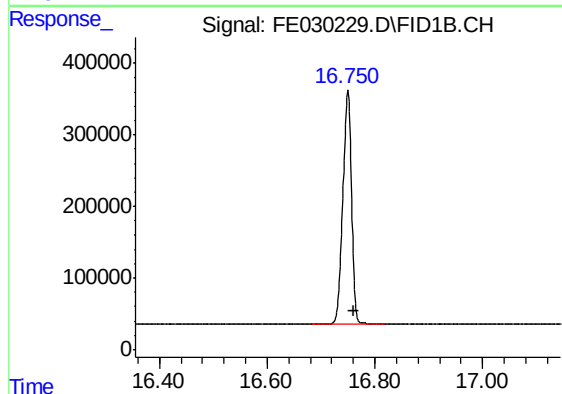
#9 N-EICOSANE

R.T.: 12.481 min
Delta R.T.: -0.013 min
Response: 7498563
Conc: 40.85 ug/ml



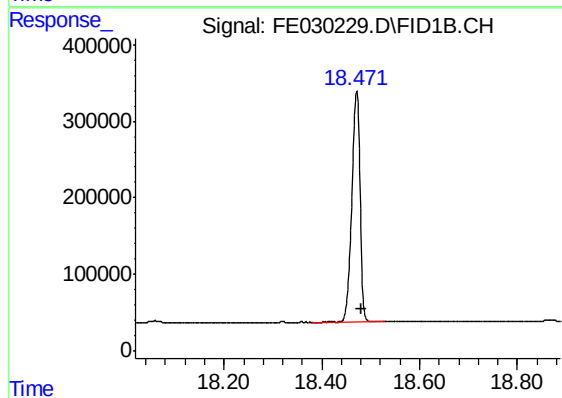
#10 N-TETRACOSANE

R.T.: 14.785 min
Delta R.T.: -0.014 min
Response: 7465351
Conc: 40.95 ug/ml



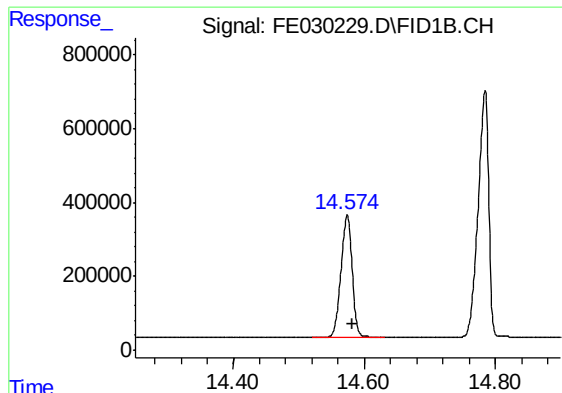
#11 N-OCTACOSANE

R.T.: 16.750 min
Delta R.T.: -0.010 min
Response: 3667921
Conc: 20.50 ug/ml



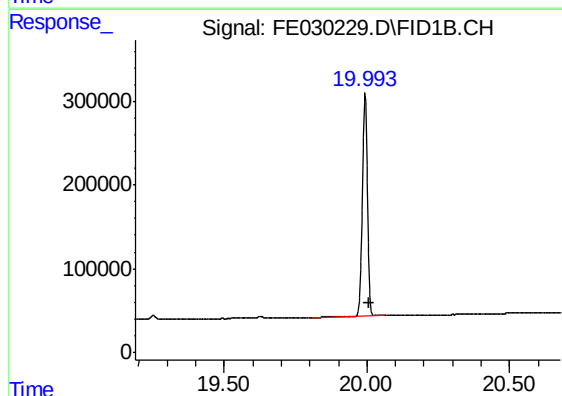
#12 N-DOTRIACONTANE

R.T.: 18.472 min
Delta R.T.: -0.008 min
Response: 3502212
Conc: 20.45 ug/ml



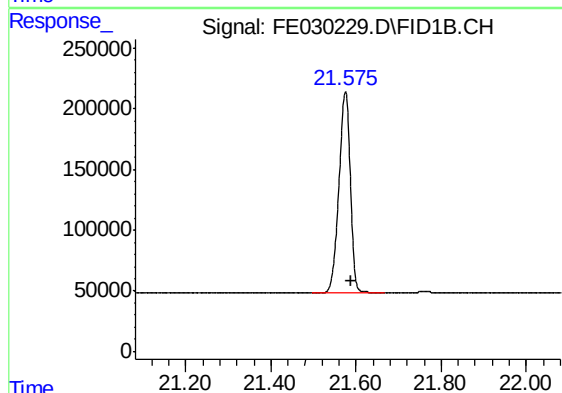
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: -0.009 min
Response: 3865743
Conc: 20.45 ug/ml



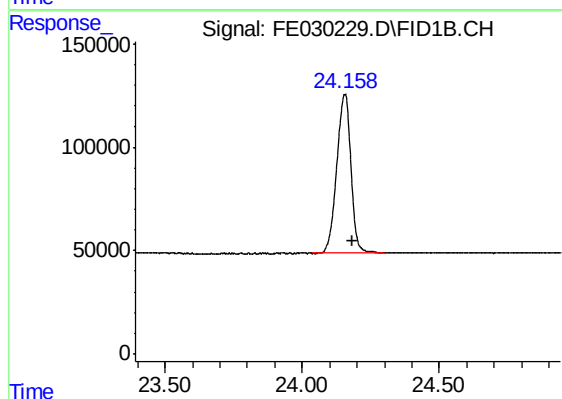
#14 N-HEXATRIACONTANE

R.T.: 19.994 min
Delta R.T.: -0.012 min
Response: 3264831
Conc: 20.37 ug/ml



#15 N-TETRACONTANE

R.T.: 21.575 min
Delta R.T.: -0.014 min
Response: 3090155
Conc: 20.39 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.158 min
Delta R.T.: -0.024 min
Response: 2750714
Conc: 19.75 ug/ml