

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090619\
 Data File : FE030336.D
 Signal(s) : FID1B.CH
 Acq On : 06 Sep 2019 15:43
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 07 00:25:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
 Quant Title :
 QLast Update : Fri Aug 09 14:35:21 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...	14.572	9824222	50.425 ug/ml
Target Compounds			
1) N-OCTANE	2.341	75086152	422.233 ug/ml
2) N-NONANE	3.310	78159429	434.423 ug/ml
3) N-DECANE	4.368	120893429	435.298 ug/ml
4) N-UNDECANE	5.399	121714346	650.510 ug/ml
5) N-DODECANE	6.379	121001792	647.334 ug/ml
6) N-TETRADECANE	8.176	121635322	641.172 ug/ml
7) N-HEXADECANE	9.772	100660452	529.266 ug/ml
8) N-OCTADECANE	11.193	49660374	262.185 ug/ml
9) N-EICOSANE	12.483	19588606	103.742 ug/ml
10) N-TETRACOSANE	14.788	18854584	100.419 ug/ml
11) N-OCTACOSANE	16.748	9020621	48.748 ug/ml
12) N-DOTRIACONTANE	18.470	8642075	47.323 ug/ml
14) N-HEXATRIACONTANE	19.994	8108718	48.238 ug/ml
15) N-TETRACONTANE	21.574	7688988	49.337 ug/ml
16) N-TETRTETRACOOCTANE	24.145	5821328	39.309 ug/ml

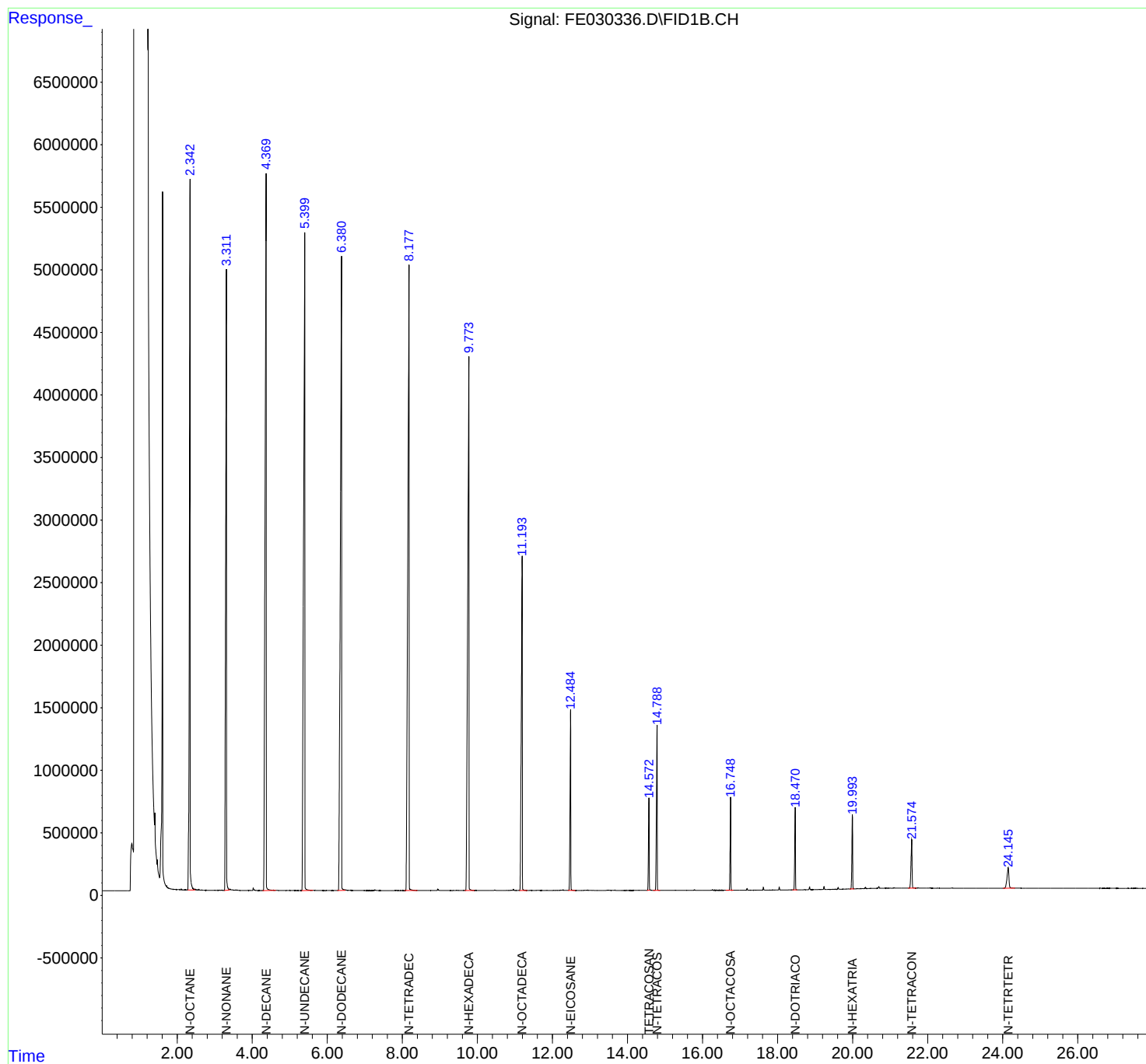
(f)=RT Delta > 1/2 Window

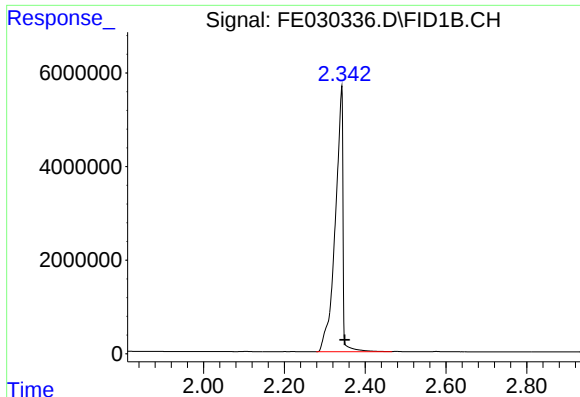
(m)=manual int.

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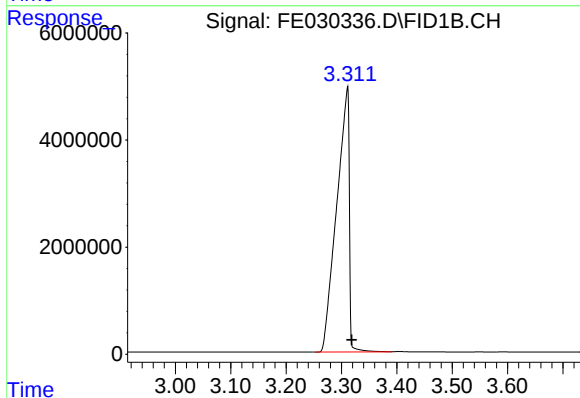
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Signal Info : 20m x 0.18mm x 0.18um





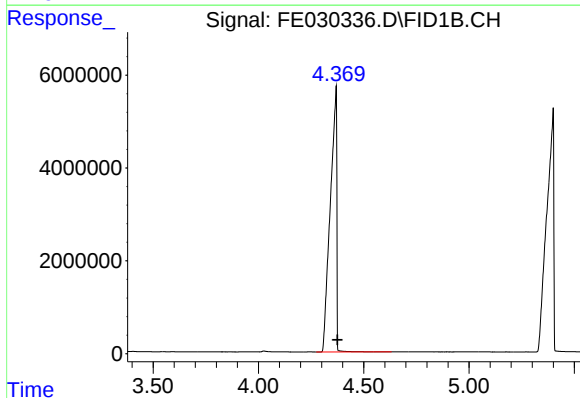
#1 N-OCTANE

R.T.: 2.341 min
Delta R.T.: -0.008 min
Response: 75086152
Conc: 422.23 ug/ml



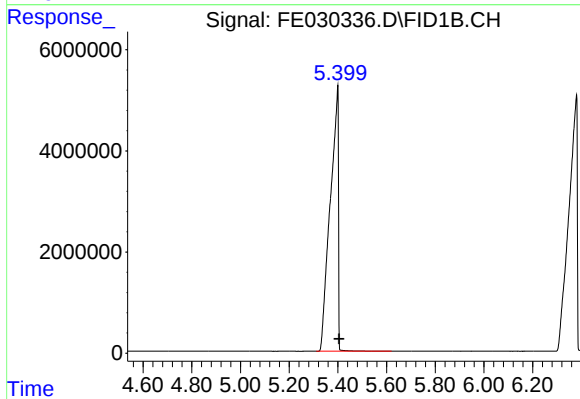
#2 N-NONANE

R.T.: 3.310 min
Delta R.T.: -0.008 min
Response: 78159429
Conc: 434.42 ug/ml



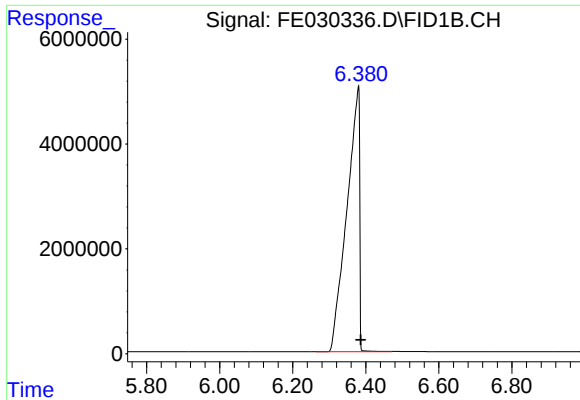
#3 N-DECANE

R.T.: 4.368 min
Delta R.T.: -0.007 min
Response: 120893429
Conc: 435.30 ug/ml



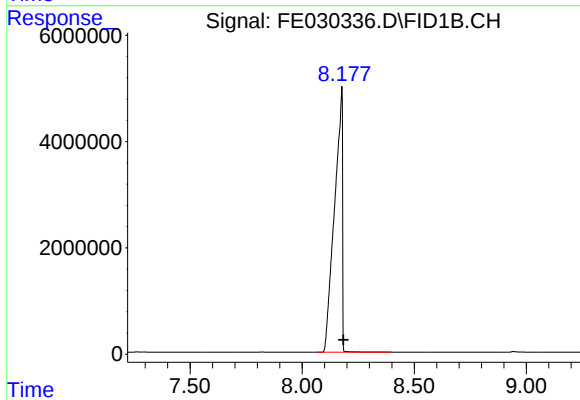
#4 N-UNDECANE

R.T.: 5.399 min
Delta R.T.: -0.006 min
Response: 121714346
Conc: 650.51 ug/ml



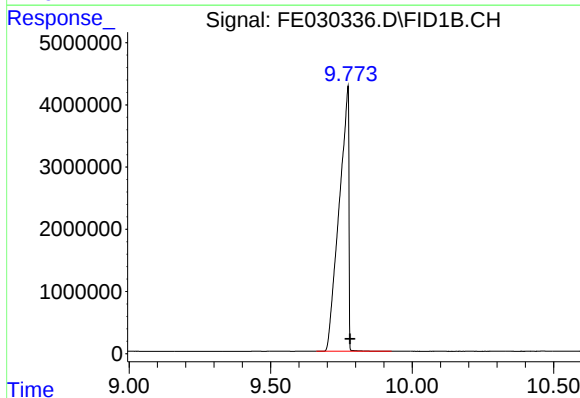
#5 N-DODECANE

R.T.: 6.379 min
Delta R.T.: -0.007 min
Response: 121001792
Conc: 647.33 ug/ml



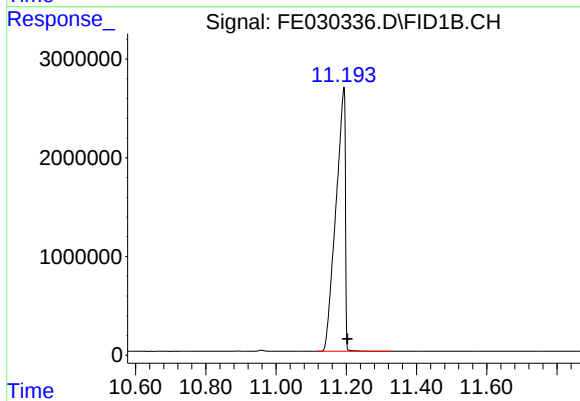
#6 N-TETRADECANE

R.T.: 8.176 min
Delta R.T.: -0.008 min
Response: 121635322
Conc: 641.17 ug/ml



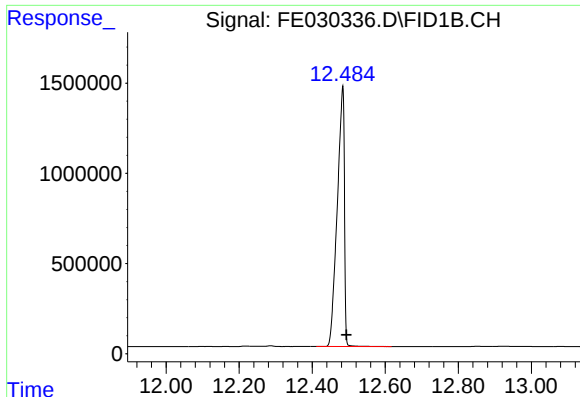
#7 N-HEXADECANE

R.T.: 9.772 min
Delta R.T.: -0.008 min
Response: 100660452
Conc: 529.27 ug/ml



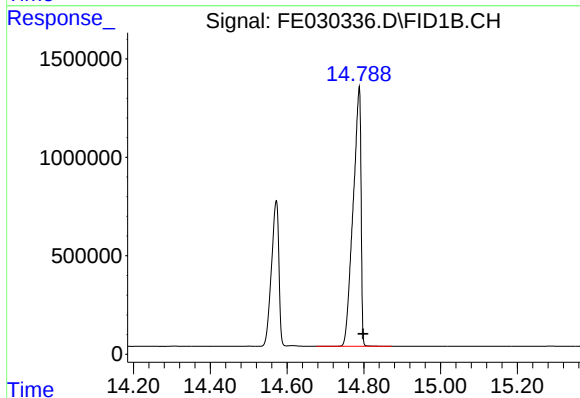
#8 N-OCTADECANE

R.T.: 11.193 min
Delta R.T.: -0.010 min
Response: 49660374
Conc: 262.19 ug/ml



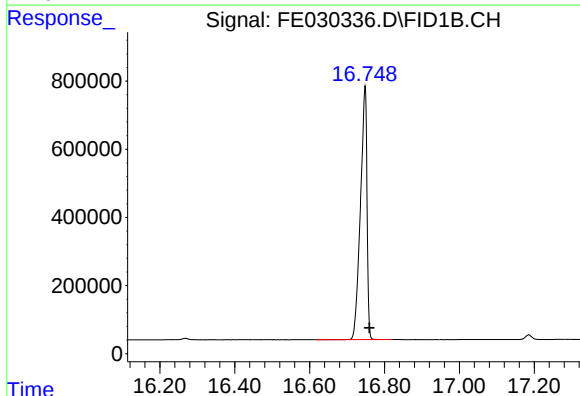
#9 N-EICOSANE

R.T.: 12.483 min
Delta R.T.: -0.010 min
Response: 19588606
Conc: 103.74 ug/ml



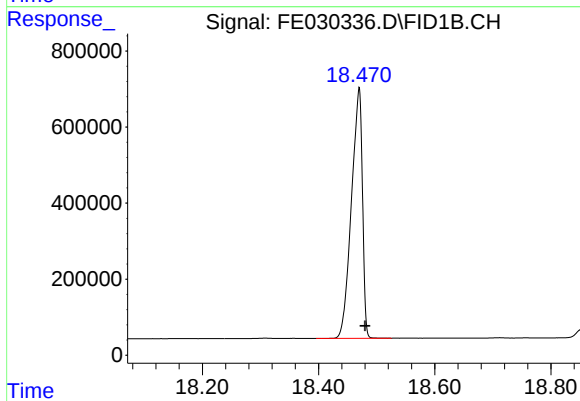
#10 N-TETRACOSANE

R.T.: 14.788 min
Delta R.T.: -0.010 min
Response: 18854584
Conc: 100.42 ug/ml



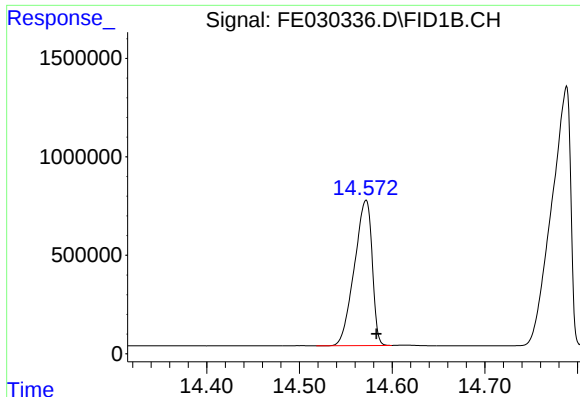
#11 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: -0.012 min
Response: 9020621
Conc: 48.75 ug/ml



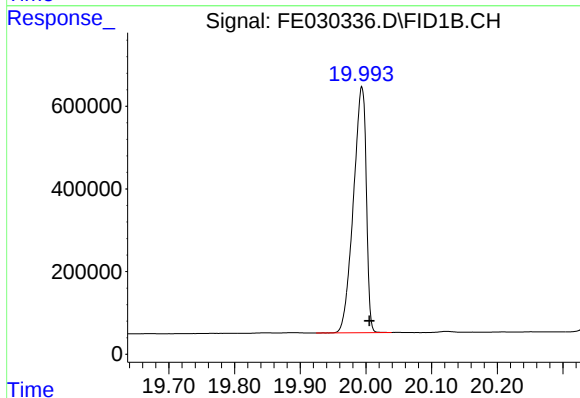
#12 N-DOTRIACONTANE

R.T.: 18.470 min
Delta R.T.: -0.010 min
Response: 8642075
Conc: 47.32 ug/ml



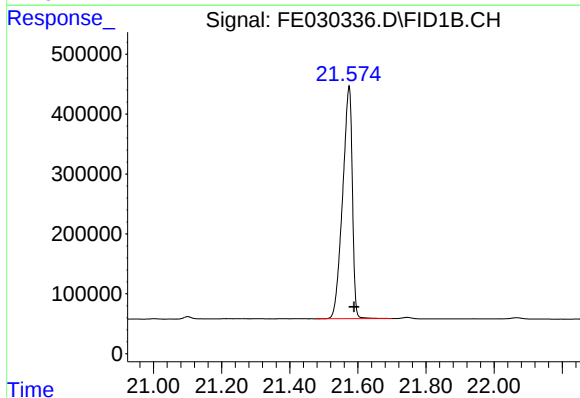
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.572 min
Delta R.T.: -0.011 min
Response: 9824222
Conc: 50.43 ug/ml



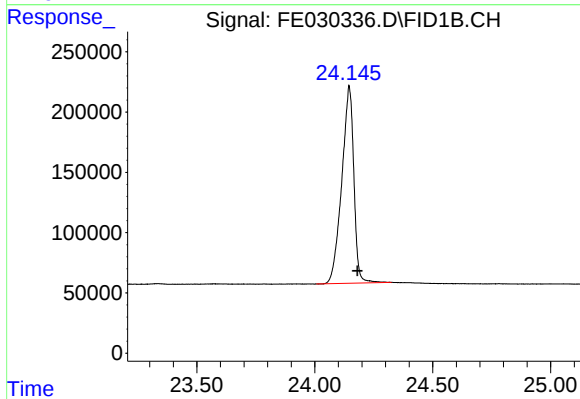
#14 N-HEXATRIACONTANE

R.T.: 19.994 min
Delta R.T.: -0.012 min
Response: 8108718
Conc: 48.24 ug/ml



#15 N-TETRACONTANE

R.T.: 21.574 min
Delta R.T.: -0.015 min
Response: 7688988
Conc: 49.34 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.145 min
Delta R.T.: -0.036 min
Response: 5821328
Conc: 39.31 ug/ml