

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030619\
 Data File : FE029626.D
 Signal(s) : FID1B.CH
 Acq On : 06 Mar 2019 13:55
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 07 00:36:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
 Quant Title :
 QLast Update : Tue Mar 05 10:37:48 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...	14.810	9145866	48.647 ug/ml
Target Compounds			
1) N-OCTANE	2.508	68767139	393.537 ug/ml
2) N-NONANE	3.506	71966296	403.523 ug/ml
3) N-DECANE	4.577	111274090	406.128 ug/ml
4) N-UNDECANE	5.611	112425495	609.549 ug/ml
5) N-DODECANE	6.594	112022239	606.054 ug/ml
6) N-TETRADECANE	8.398	113108305	601.635 ug/ml
7) N-HEXADECANE	9.998	93841579	498.851 ug/ml
8) N-OCTADECANE	11.423	46322845	248.997 ug/ml
9) N-EICOSANE	12.717	18235719	99.232 ug/ml
10) N-TETRACOSANE	15.025	17542769	98.795 ug/ml
11) N-OCTACOSANE	16.990	8319753	48.847 ug/ml
12) N-DOTRIACONTANE	18.715	7885715	49.255 ug/ml
14) N-HEXATRIACONTANE	20.242	7186368	52.242 ug/ml
15) N-TETRACONTANE	21.954	6246230	59.335 ug/ml
16) N-TETRTETRACOOCTANE	24.849	5306961	73.290 ug/ml

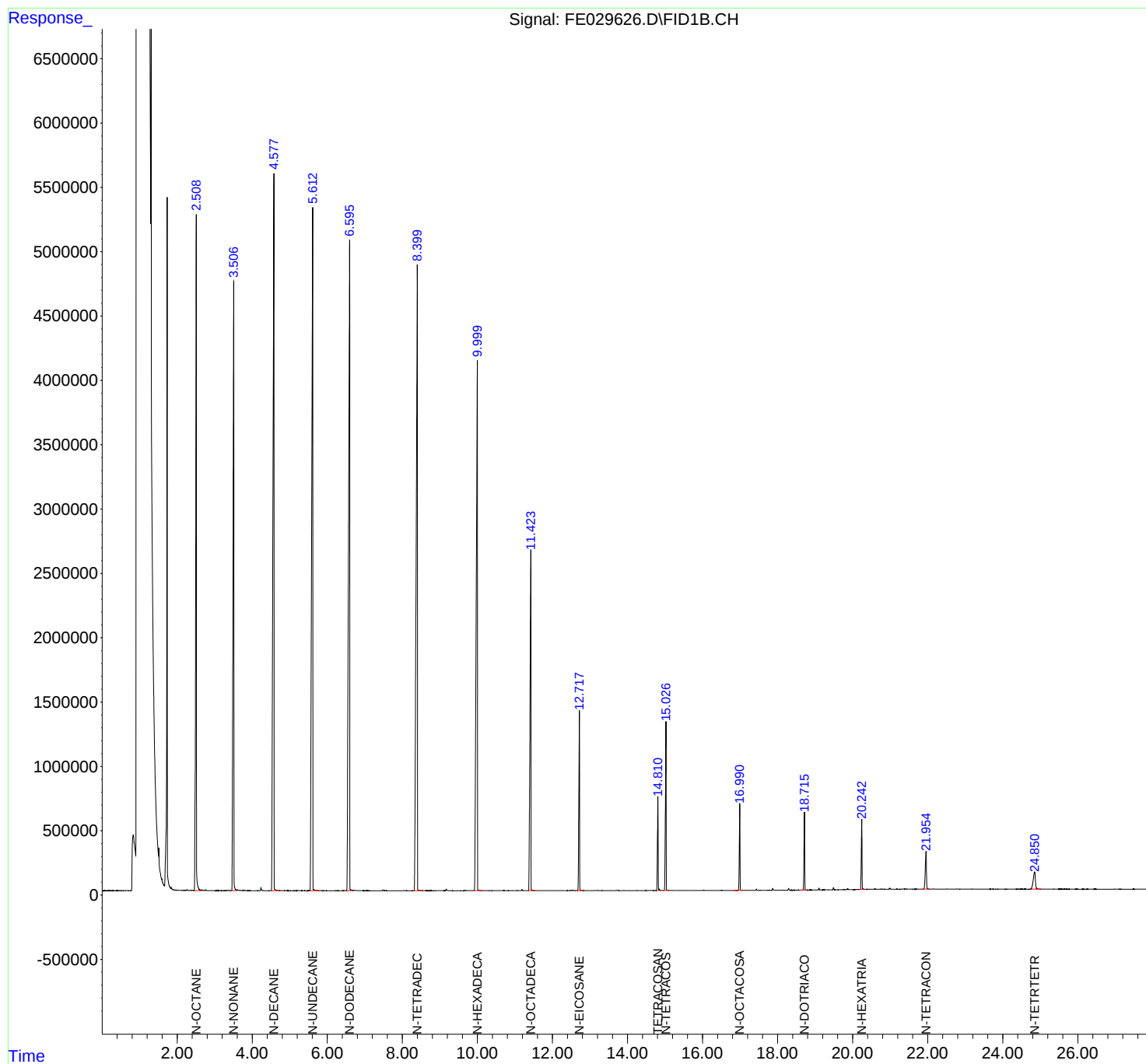
(f)=RT Delta > 1/2 Window

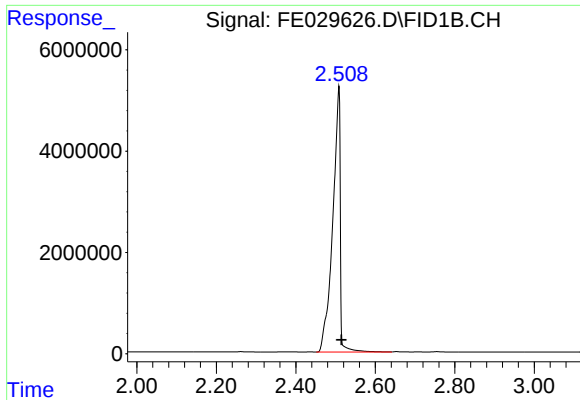
(m)=manual int.

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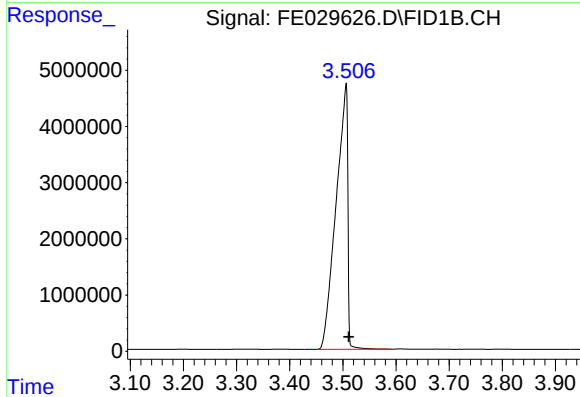
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Signal Info : 20m x 0.18mm x 0.18um





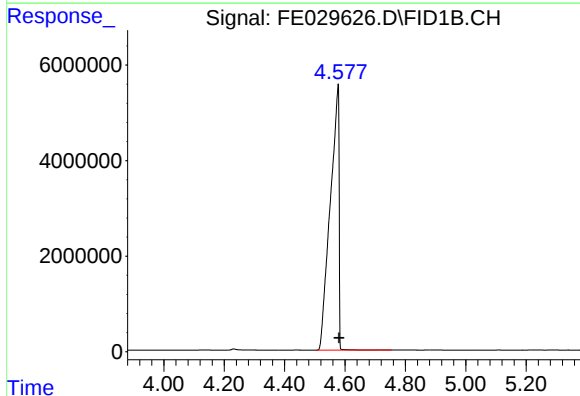
#1 N-OCTANE

R.T.: 2.508 min
Delta R.T.: -0.007 min
Response: 68767139
Conc: 393.54 ug/ml



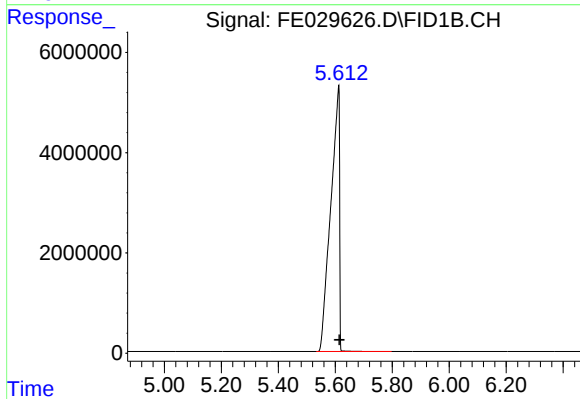
#2 N-NONANE

R.T.: 3.506 min
Delta R.T.: -0.006 min
Response: 71966296
Conc: 403.52 ug/ml



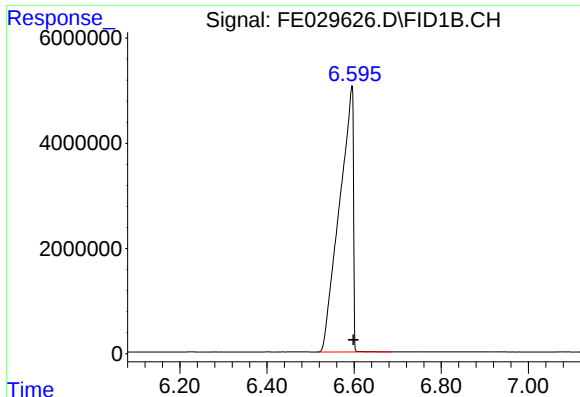
#3 N-DECANE

R.T.: 4.577 min
Delta R.T.: -0.004 min
Response: 111274090
Conc: 406.13 ug/ml



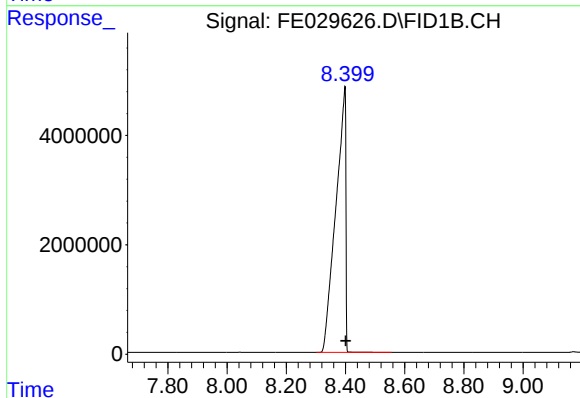
#4 N-UNDECANE

R.T.: 5.611 min
Delta R.T.: -0.003 min
Response: 112425495
Conc: 609.55 ug/ml



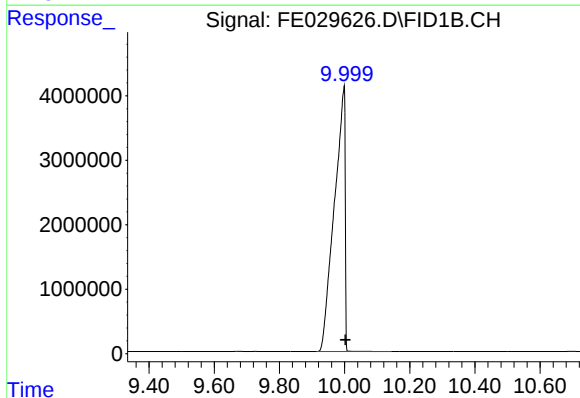
#5 N-DODECANE

R.T.: 6.594 min
Delta R.T.: -0.004 min
Response: 112022239
Conc: 606.05 ug/ml



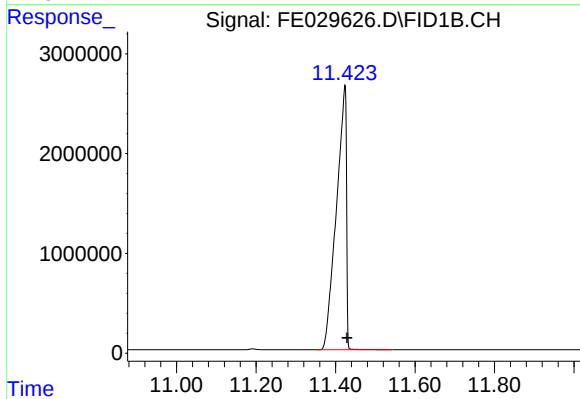
#6 N-TETRADECANE

R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 113108305
Conc: 601.64 ug/ml



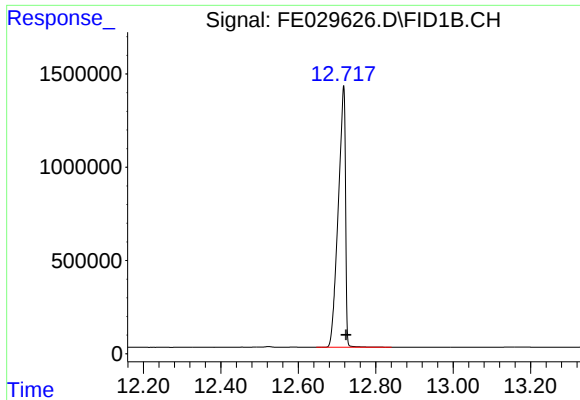
#7 N-HEXADECANE

R.T.: 9.998 min
Delta R.T.: -0.005 min
Response: 93841579
Conc: 498.85 ug/ml



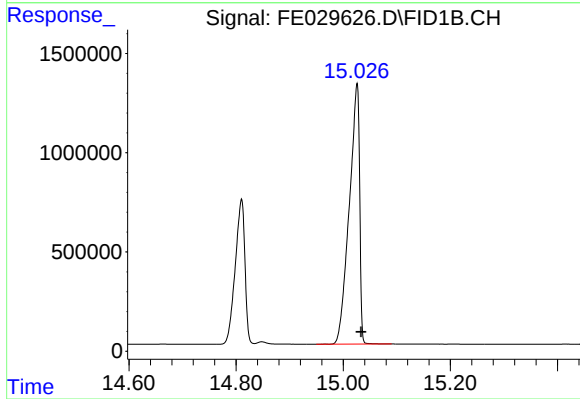
#8 N-OCTADECANE

R.T.: 11.423 min
Delta R.T.: -0.006 min
Response: 46322845
Conc: 249.00 ug/ml



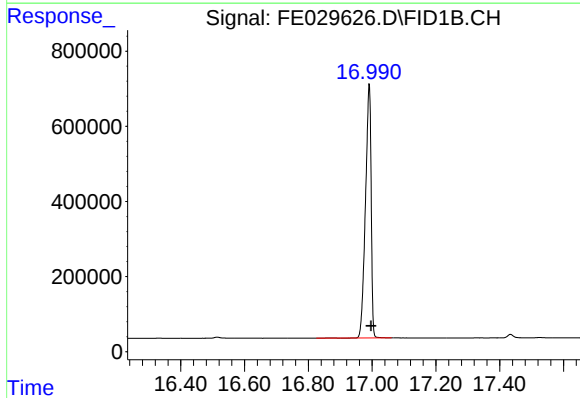
#9 N-EICOSANE

R.T.: 12.717 min
Delta R.T.: -0.007 min
Response: 18235719
Conc: 99.23 ug/ml



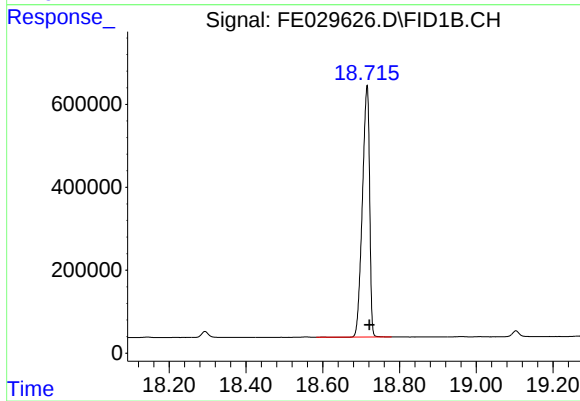
#10 N-TETRACOSANE

R.T.: 15.025 min
Delta R.T.: -0.008 min
Response: 17542769
Conc: 98.79 ug/ml



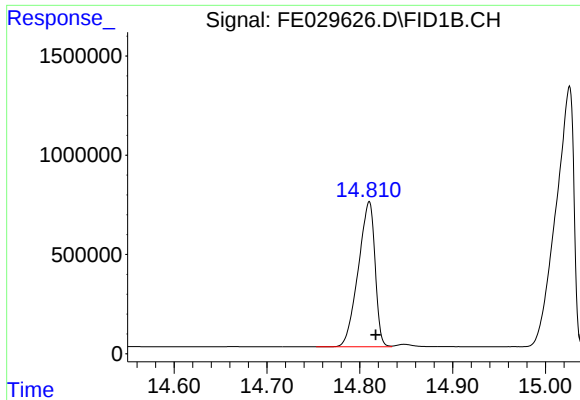
#11 N-OCTACOSANE

R.T.: 16.990 min
Delta R.T.: -0.007 min
Response: 8319753
Conc: 48.85 ug/ml



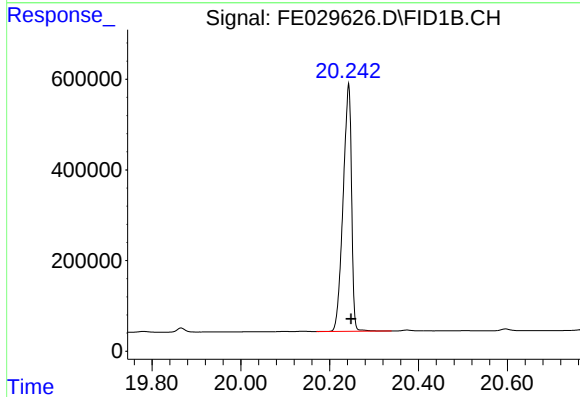
#12 N-DOTRIACONTANE

R.T.: 18.715 min
Delta R.T.: -0.007 min
Response: 7885715
Conc: 49.25 ug/ml



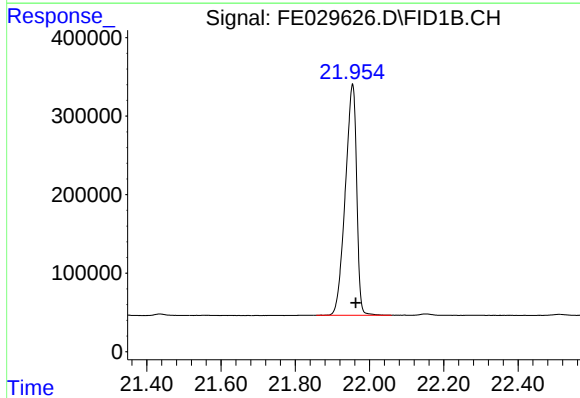
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.810 min
Delta R.T.: -0.007 min
Response: 9145866
Conc: 48.65 ug/ml



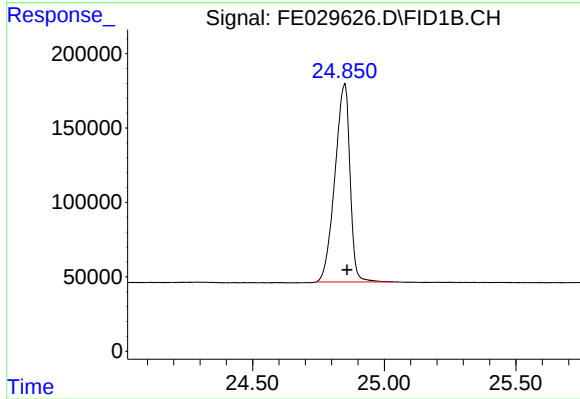
#14 N-HEXATRIACONTANE

R.T.: 20.242 min
Delta R.T.: -0.006 min
Response: 7186368
Conc: 52.24 ug/ml



#15 N-TETRACONTANE

R.T.: 21.954 min
Delta R.T.: -0.008 min
Response: 6246230
Conc: 59.33 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.849 min
Delta R.T.: -0.010 min
Response: 5306961
Conc: 73.29 ug/ml