

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090419\
 Data File : FE030328.D
 Signal(s) : FID1B.CH
 Acq On : 04 Sep 2019 20:44
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 05 00:51:35 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...	14.573	9088145	46.647 ug/ml
Target Compounds			
1) N-OCTANE	2.341	71110662	399.878 ug/ml
2) N-NONANE	3.310	72806771	404.672 ug/ml
3) N-DECANE	4.367	111774100	402.462 ug/ml
4) N-UNDECANE	5.396	112375853	600.600 ug/ml
5) N-DODECANE	6.377	111638447	597.242 ug/ml
6) N-TETRADECANE	8.175	112132346	591.080 ug/ml
7) N-HEXADECANE	9.771	92782386	487.844 ug/ml
8) N-OCTADECANE	11.193	45762600	241.606 ug/ml
9) N-EICOSANE	12.483	18040872	95.545 ug/ml
10) N-TETRACOSANE	14.787	17377692	92.553 ug/ml
11) N-OCTACOSANE	16.749	8315820	44.939 ug/ml
12) N-DOTRIACONTANE	18.471	7944754	43.505 ug/ml
14) N-HEXATRIACONTANE	19.996	7559816	44.973 ug/ml
15) N-TETRACONTANE	21.579	7440215	47.740 ug/ml
16) N-TETRTETRACOOCTANE	24.156	6624076	44.729 ug/ml

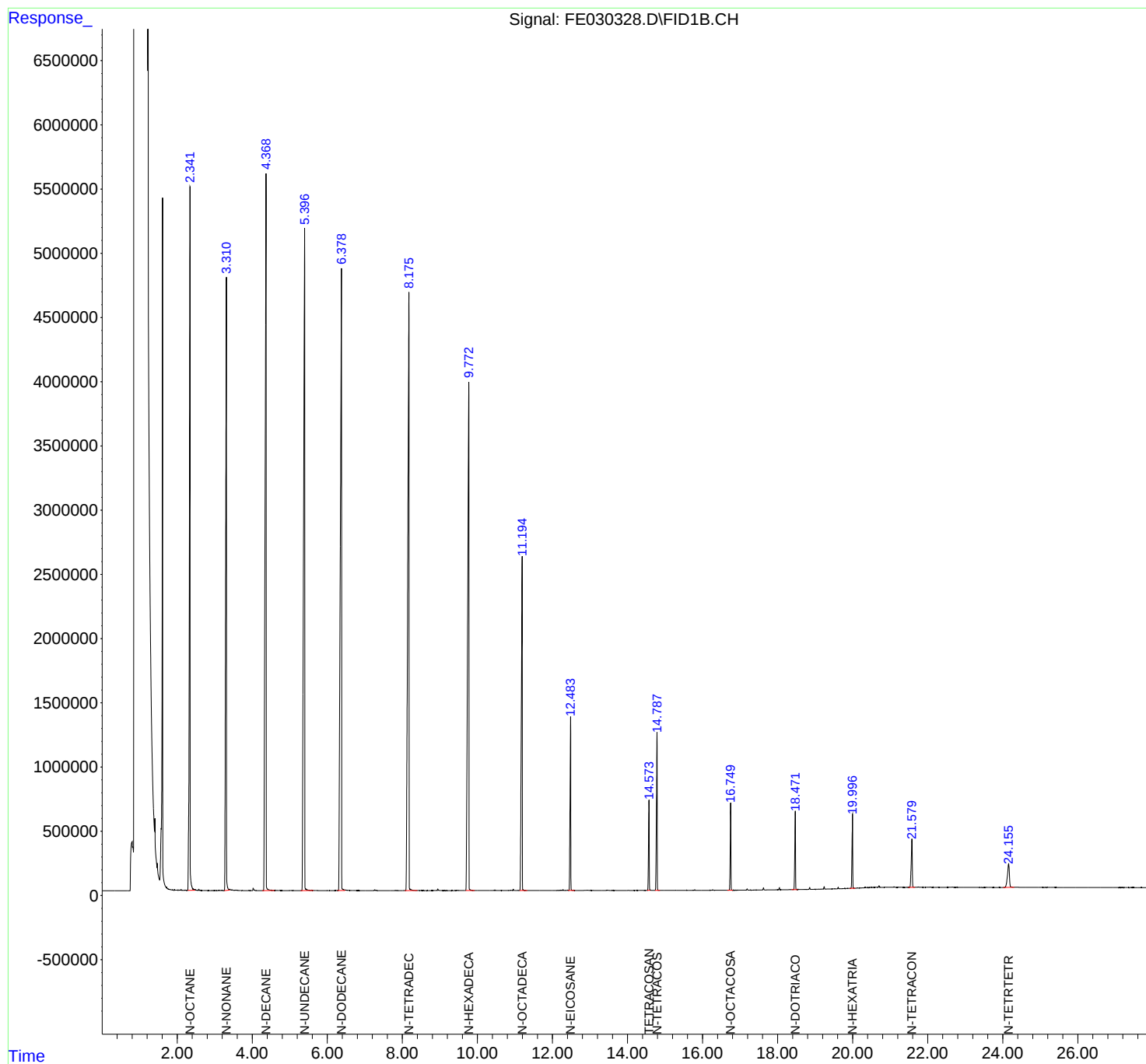
(f)=RT Delta > 1/2 Window

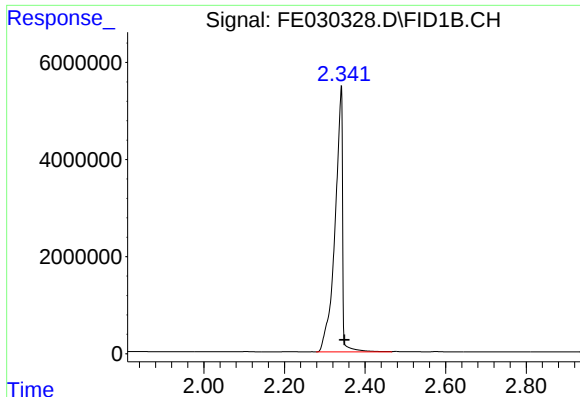
(m)=manual int.

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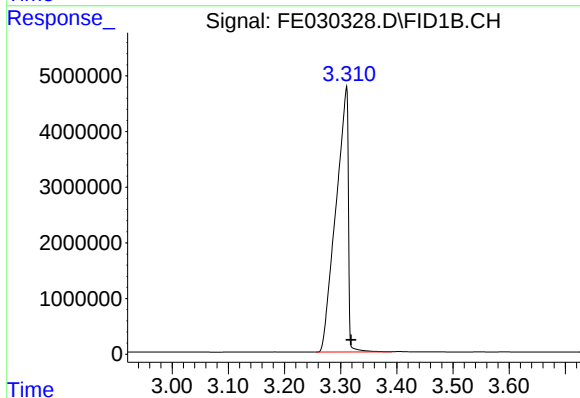
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





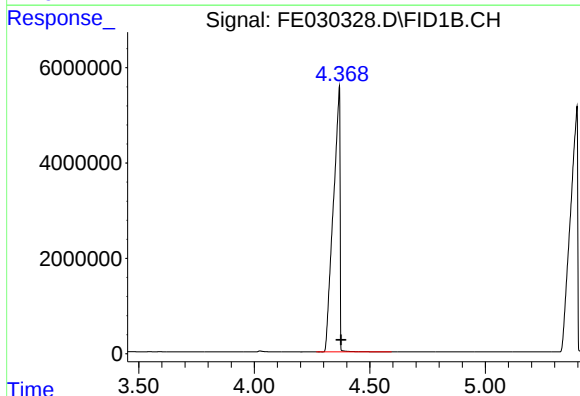
#1 N-OCTANE

R.T.: 2.341 min
Delta R.T.: -0.008 min
Response: 71110662
Conc: 399.88 ug/ml



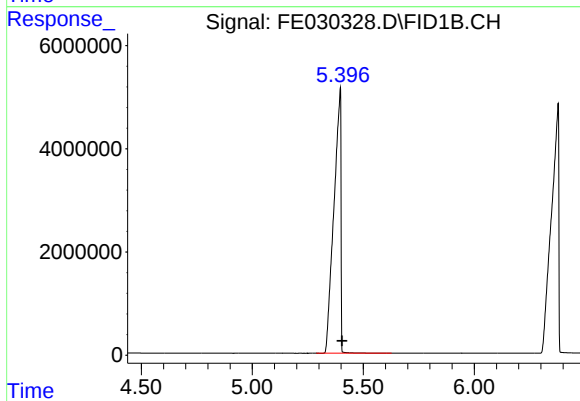
#2 N-NONANE

R.T.: 3.310 min
Delta R.T.: -0.009 min
Response: 72806771
Conc: 404.67 ug/ml



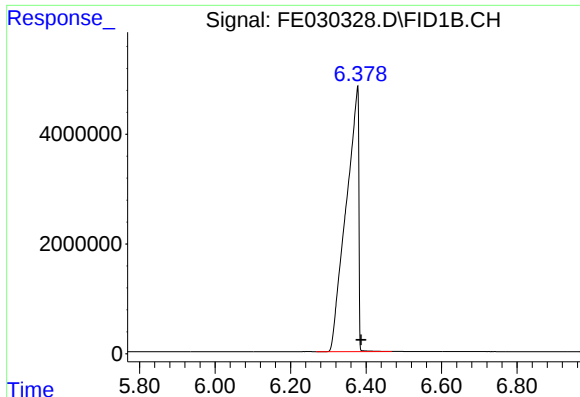
#3 N-DECANE

R.T.: 4.367 min
Delta R.T.: -0.008 min
Response: 111774100
Conc: 402.46 ug/ml



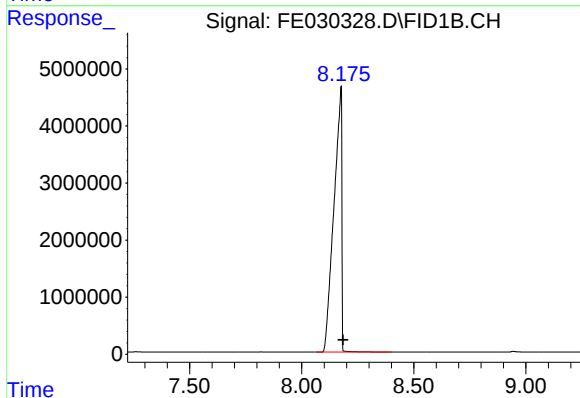
#4 N-UNDECANE

R.T.: 5.396 min
Delta R.T.: -0.009 min
Response: 112375853
Conc: 600.60 ug/ml



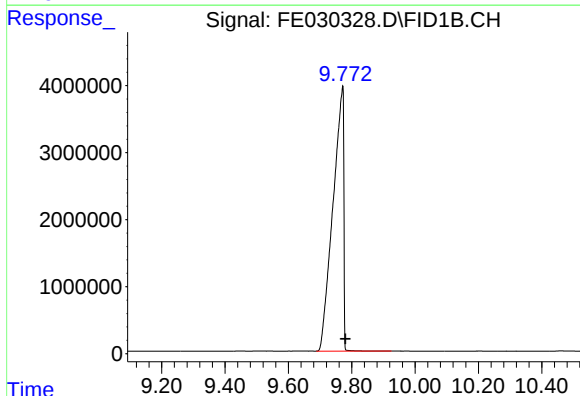
#5 N-DODECANE

R.T.: 6.377 min
Delta R.T.: -0.009 min
Response: 111638447
Conc: 597.24 ug/ml



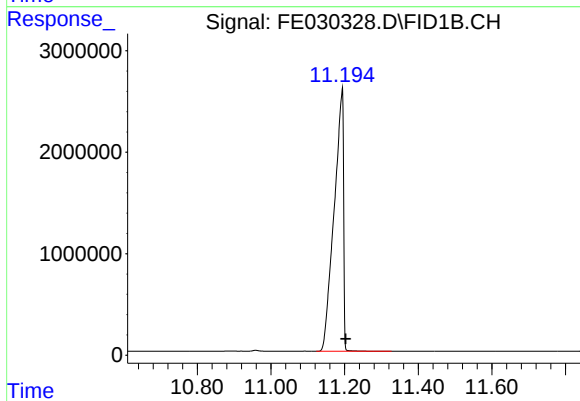
#6 N-TETRADECANE

R.T.: 8.175 min
Delta R.T.: -0.009 min
Response: 112132346
Conc: 591.08 ug/ml



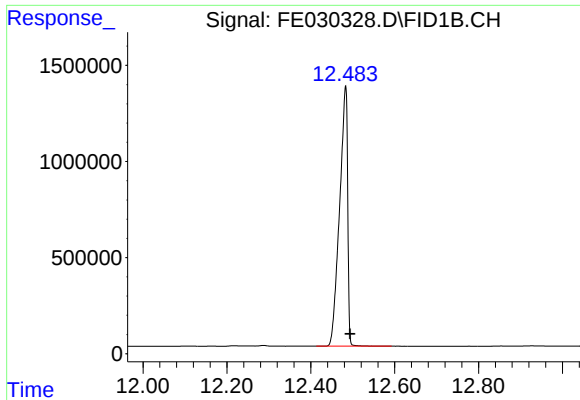
#7 N-HEXADECANE

R.T.: 9.771 min
Delta R.T.: -0.010 min
Response: 92782386
Conc: 487.84 ug/ml



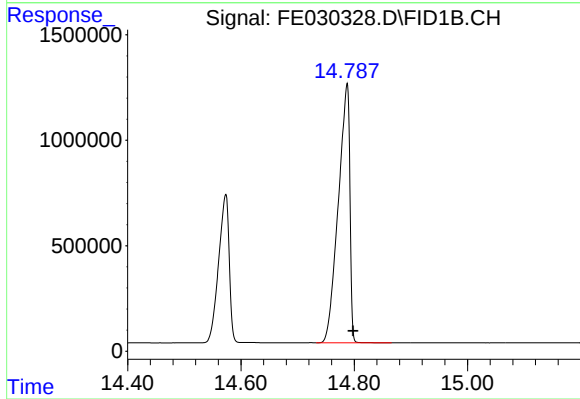
#8 N-OCTADECANE

R.T.: 11.193 min
Delta R.T.: -0.010 min
Response: 45762600
Conc: 241.61 ug/ml



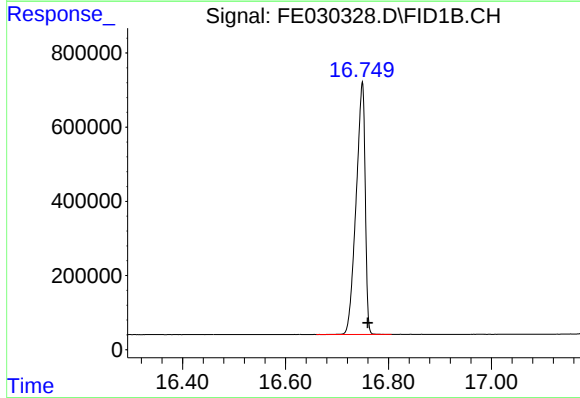
#9 N-EICOSANE

R.T.: 12.483 min
Delta R.T.: -0.011 min
Response: 18040872
Conc: 95.54 ug/ml



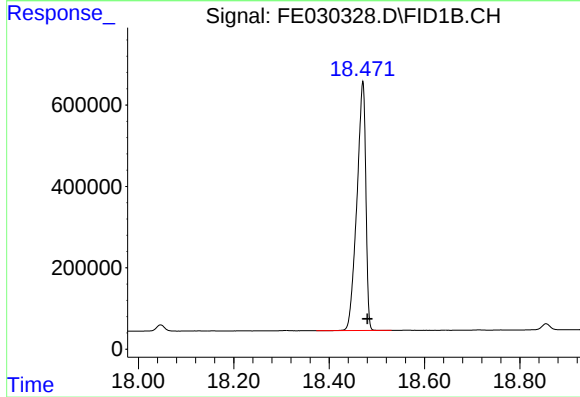
#10 N-TETRACOSANE

R.T.: 14.787 min
Delta R.T.: -0.011 min
Response: 17377692
Conc: 92.55 ug/ml



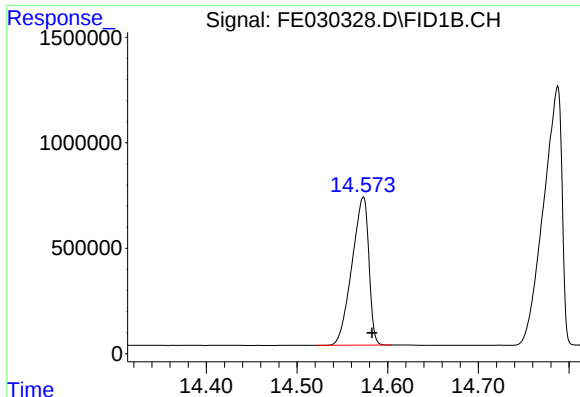
#11 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: -0.011 min
Response: 8315820
Conc: 44.94 ug/ml



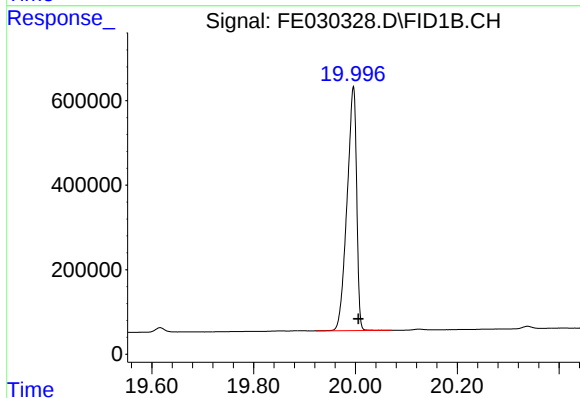
#12 N-DOTRIACONTANE

R.T.: 18.471 min
Delta R.T.: -0.009 min
Response: 7944754
Conc: 43.50 ug/ml



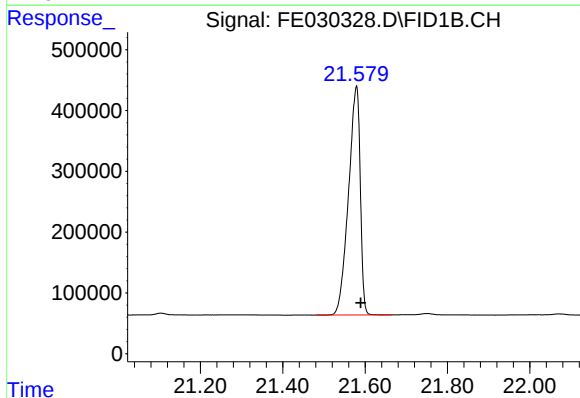
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: -0.010 min
Response: 9088145
Conc: 46.65 ug/ml



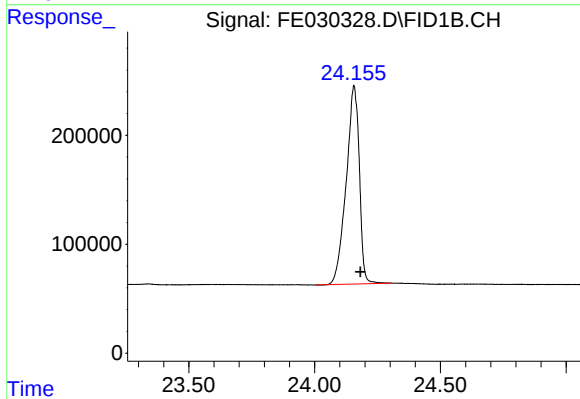
#14 N-HEXATRIACONTANE

R.T.: 19.996 min
Delta R.T.: -0.010 min
Response: 7559816
Conc: 44.97 ug/ml



#15 N-TETRACONTANE

R.T.: 21.579 min
Delta R.T.: -0.010 min
Response: 7440215
Conc: 47.74 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.156 min
Delta R.T.: -0.025 min
Response: 6624076
Conc: 44.73 ug/ml