

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029563.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 23:42
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:53:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 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...	14.827	10574793	55.146 ug/ml
Target Compounds			
1) N-OCTANE	2.517	63916035	364.754 ug/ml
2) N-NONANE	3.519	80632832	450.230 ug/ml
3) N-DECANE	4.593	127432376	462.337 ug/ml
4) N-UNDECANE	5.629	129074586	695.555 ug/ml
5) N-DODECANE	6.614	130198738	696.033 ug/ml
6) N-TETRADECANE	8.416	129531563	683.334 ug/ml
7) N-HEXADECANE	10.017	106930035	560.560 ug/ml
8) N-OCTADECANE	11.442	52275055	273.114 ug/ml
9) N-EICOSANE	12.734	20053978	105.718 ug/ml
10) N-TETRACOSANE	15.044	20451298	107.764 ug/ml
11) N-OCTACOSANE	17.008	10227878	54.770 ug/ml
12) N-DOTRIACONTANE	18.731	8657363	52.094 ug/ml
14) N-HEXATRIACONTANE	20.254	4497125	44.140 ug/ml
15) N-TETRACONTANE	21.973	4947261	56.999 ug/ml
16) N-TETRTETRACOOCTANE	24.887	4856321	64.865 ug/ml

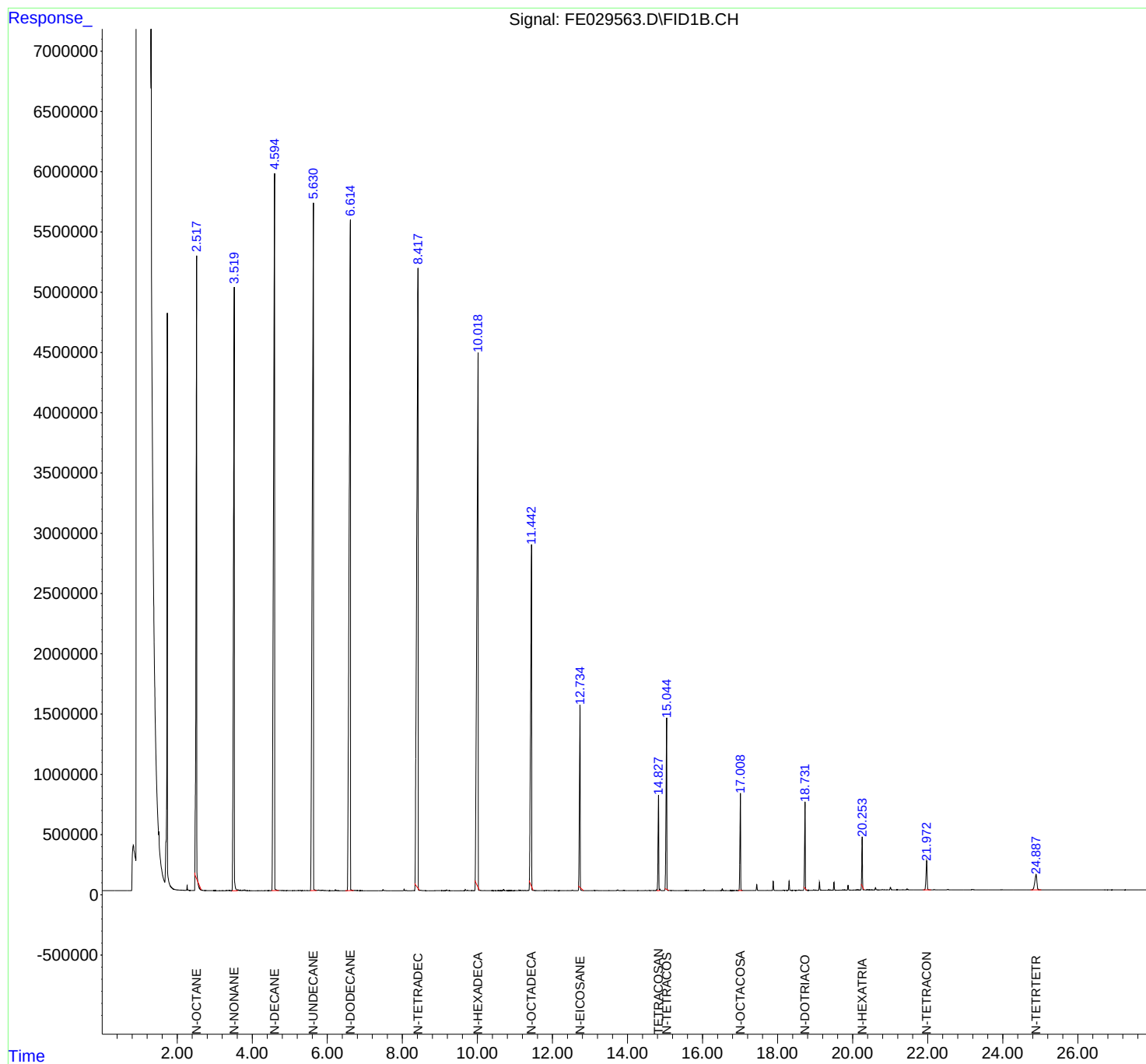
(f)=RT Delta > 1/2 Window

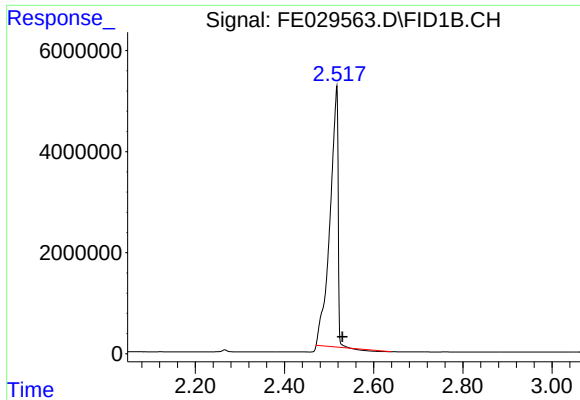
(m)=manual int.

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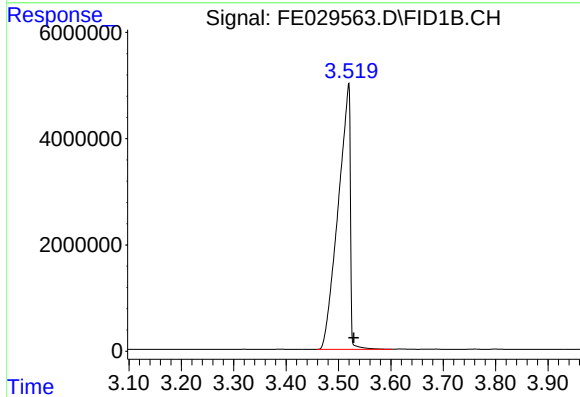
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





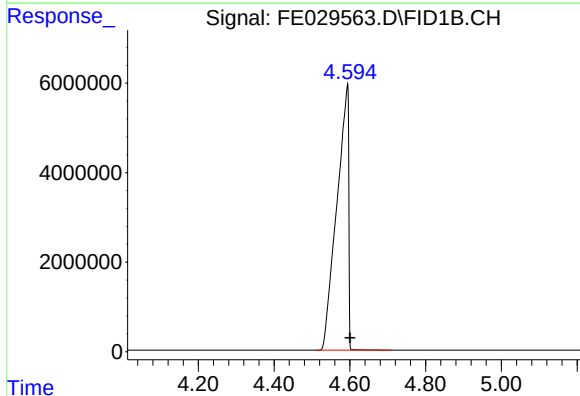
#1 N-OCTANE

R.T.: 2.517 min
Delta R.T.: -0.013 min
Response: 63916035
Conc: 364.75 ug/ml



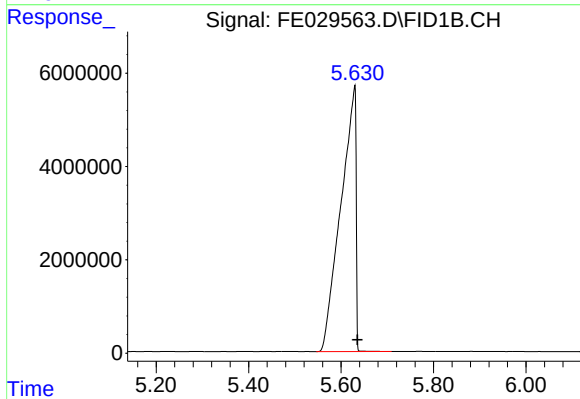
#2 N-NONANE

R.T.: 3.519 min
Delta R.T.: -0.010 min
Response: 80632832
Conc: 450.23 ug/ml



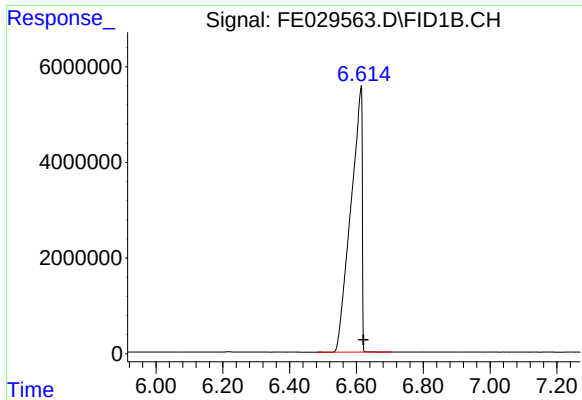
#3 N-DECANE

R.T.: 4.593 min
Delta R.T.: -0.008 min
Response: 127432376
Conc: 462.34 ug/ml



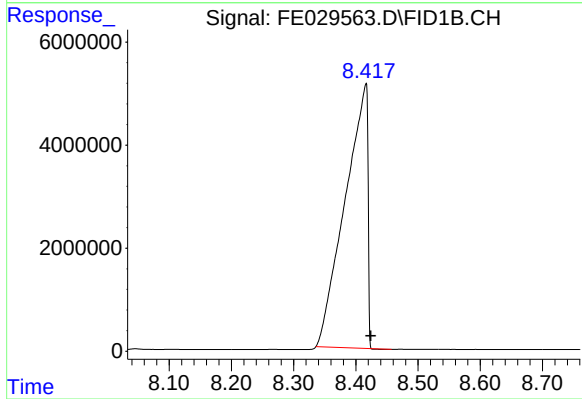
#4 N-UNDECANE

R.T.: 5.629 min
Delta R.T.: -0.006 min
Response: 129074586
Conc: 695.56 ug/ml



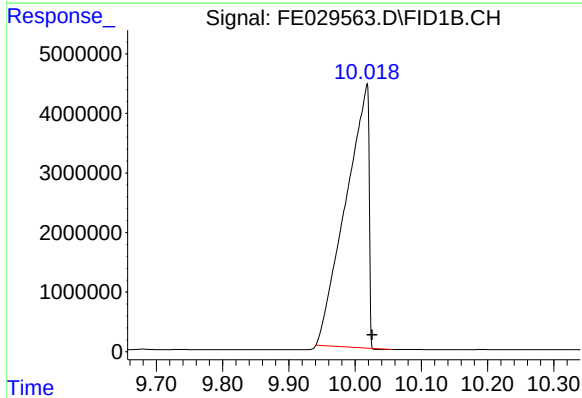
#5 N-DODECANE

R.T.: 6.614 min
Delta R.T.: -0.007 min
Response: 130198738
Conc: 696.03 ug/ml



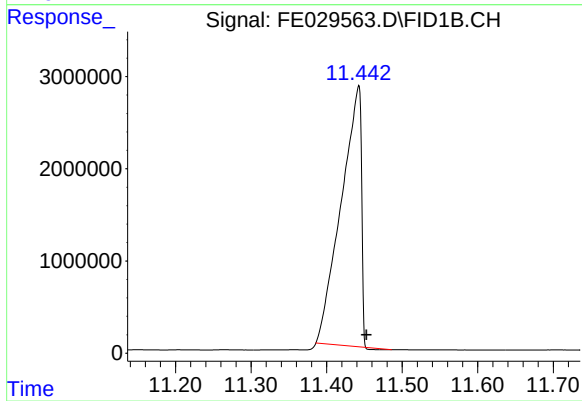
#6 N-TETRADECANE

R.T.: 8.416 min
Delta R.T.: -0.008 min
Response: 129531563
Conc: 683.33 ug/ml



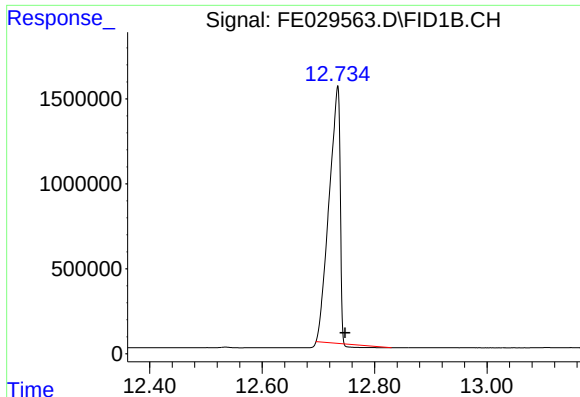
#7 N-HEXADECANE

R.T.: 10.017 min
Delta R.T.: -0.008 min
Response: 106930035
Conc: 560.56 ug/ml



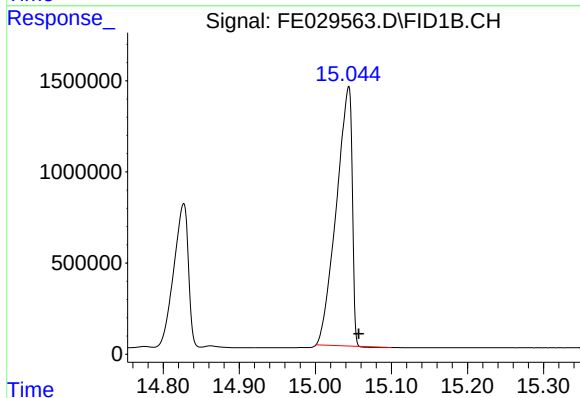
#8 N-OCTADECANE

R.T.: 11.442 min
Delta R.T.: -0.011 min
Response: 52275055
Conc: 273.11 ug/ml



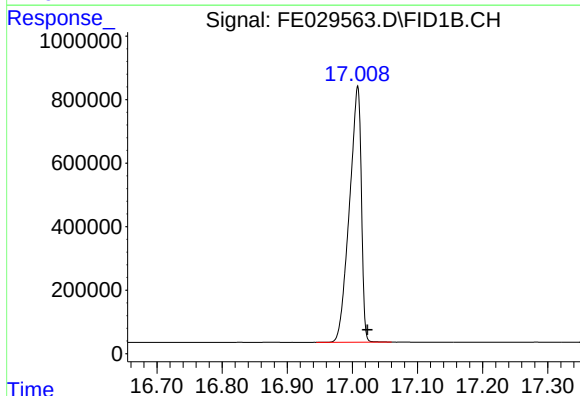
#9 N-EICOSANE

R.T.: 12.734 min
Delta R.T.: -0.013 min
Response: 20053978
Conc: 105.72 ug/ml



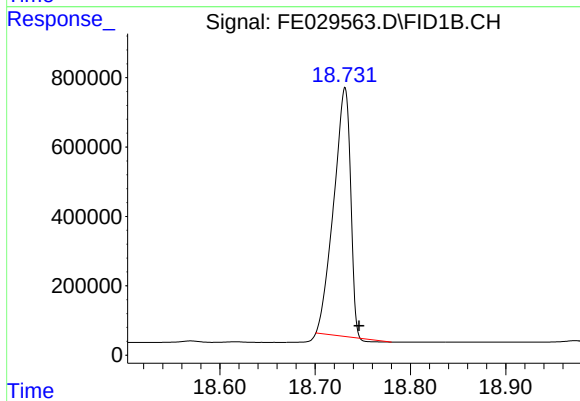
#10 N-TETRACOSANE

R.T.: 15.044 min
Delta R.T.: -0.013 min
Response: 20451298
Conc: 107.76 ug/ml



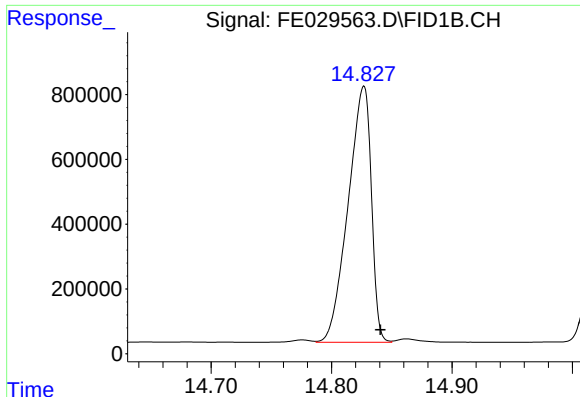
#11 N-OCTACOSANE

R.T.: 17.008 min
Delta R.T.: -0.015 min
Response: 10227878
Conc: 54.77 ug/ml



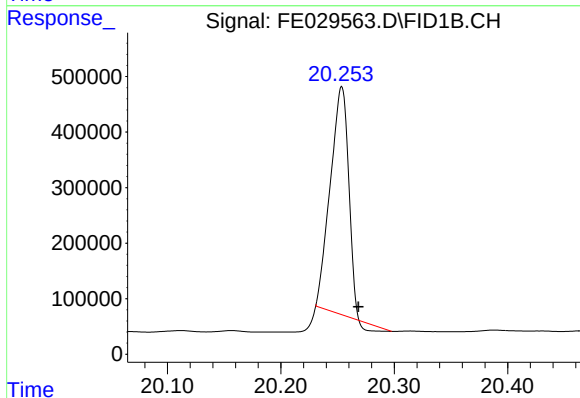
#12 N-DOTRIACONTANE

R.T.: 18.731 min
Delta R.T.: -0.015 min
Response: 8657363
Conc: 52.09 ug/ml



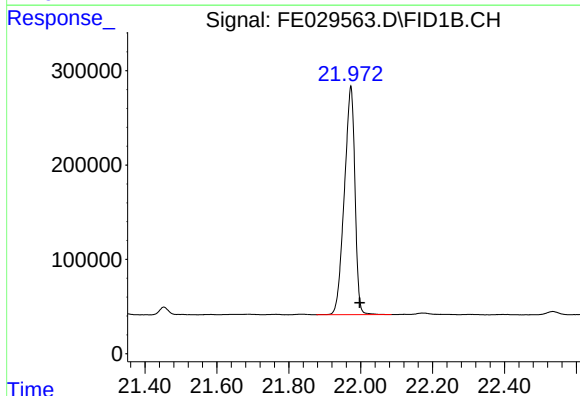
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.827 min
Delta R.T.: -0.014 min
Response: 10574793
Conc: 55.15 ug/ml



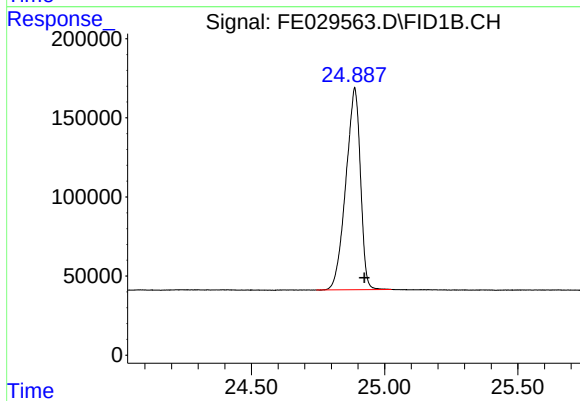
#14 N-HEXATRIACONTANE

R.T.: 20.254 min
Delta R.T.: -0.015 min
Response: 4497125
Conc: 44.14 ug/ml



#15 N-TETRACONTANE

R.T.: 21.973 min
Delta R.T.: -0.025 min
Response: 4947261
Conc: 57.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.887 min
Delta R.T.: -0.037 min
Response: 4856321
Conc: 64.86 ug/ml