

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092618\
 Data File : FE028806.D
 Signal(s) : FID1B.CH
 Acq On : 27 Sep 2018 00:07
 Operator : AJ\SJ
 Sample : J5074-15MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 27 04:16:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Quant Title :
 QLast Update : Fri Sep 21 07:24:23 2018
 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...	14.941	3580909	17.338 ug/ml
Target Compounds			
1) N-OCTANE	2.533	1653505	16.659 ug/ml
3) N-DECANE	4.632	2966245	18.535 ug/ml
5) N-DODECANE	6.659	3562784	29.366 ug/ml
6) N-TETRADECANE	8.465	4153505	31.314 ug/ml
7) N-HEXADECANE	10.071	4199606	28.058 ug/ml
8) N-OCTADECANE	11.520	4277886	26.044 ug/ml
9) N-EICOSANE	12.836	4184669	23.860 ug/ml
10) N-TETRACOSANE	15.147	3737288	21.428 ug/ml
11) N-OCTACOSANE	17.125	3655409	23.804 ug/mlm
12) N-DOTRIACONTANE	18.852	3859636	29.710 ug/ml
14) N-HEXATRIACONTANE	20.379	2999620	29.685 ug/ml
15) N-TETRACONTANE	22.185	2886874	39.926 ug/ml
16) N-TETRTETRACOCTANE	25.265	189163	4.666 ug/mlm

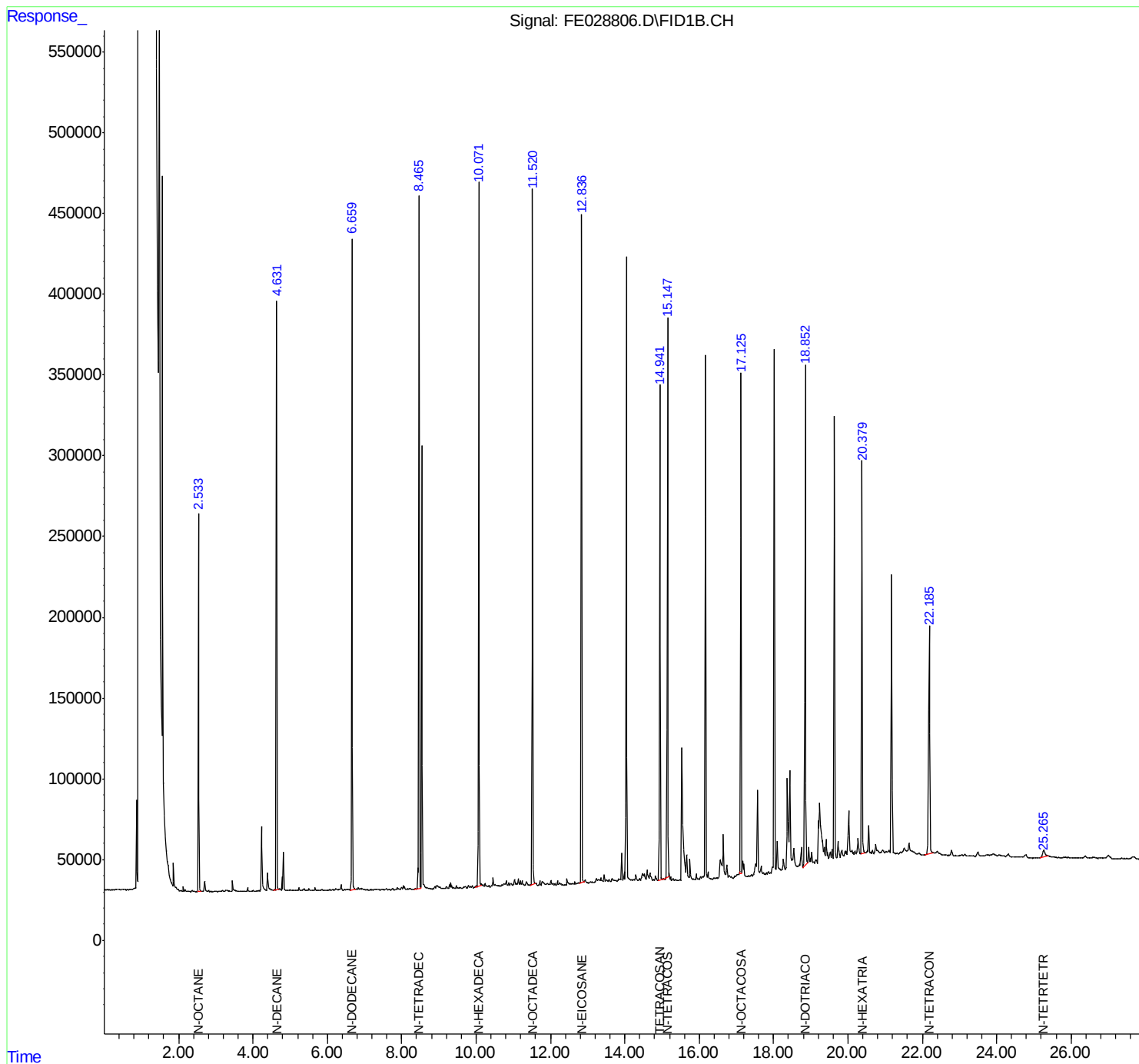
(f)=RT Delta > 1/2 Window

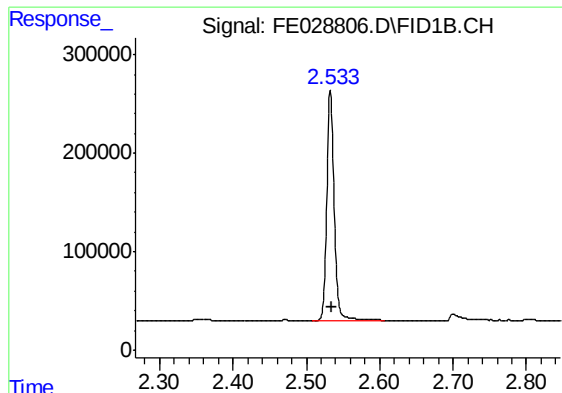
(m)=manual int.

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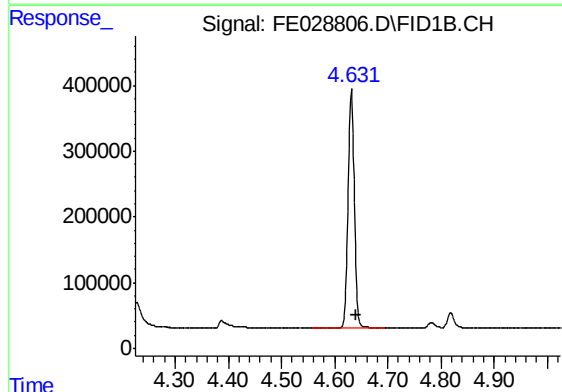
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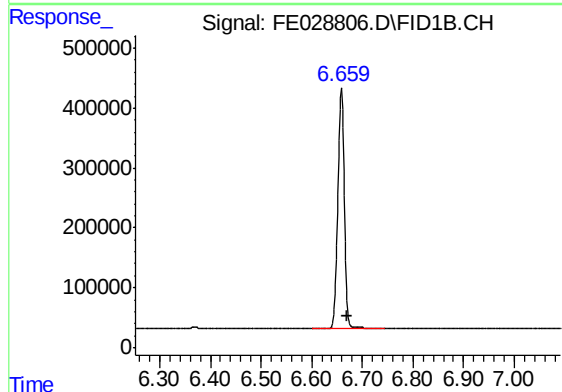
#1 N-OCTANE

R.T.: 2.533 min
Delta R.T.: -0.002 min
Response: 1653505
Conc: 16.66 ug/ml



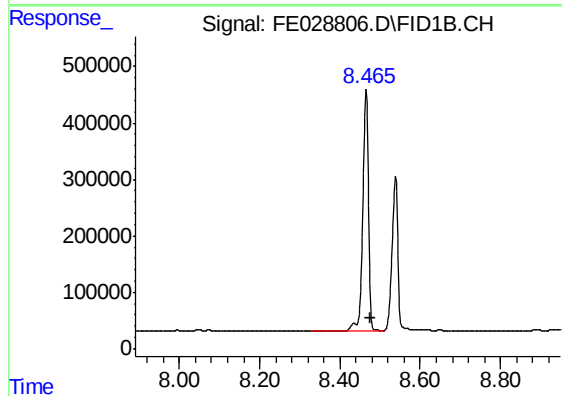
#3 N-DECANE

R.T.: 4.632 min
Delta R.T.: -0.010 min
Response: 2966245
Conc: 18.53 ug/ml



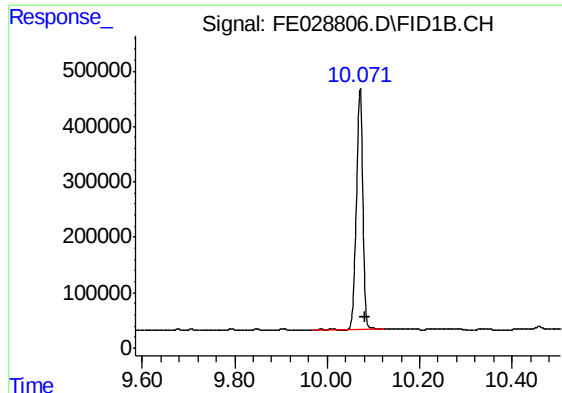
#5 N-DODECANE

R.T.: 6.659 min
Delta R.T.: -0.011 min
Response: 3562784
Conc: 29.37 ug/ml



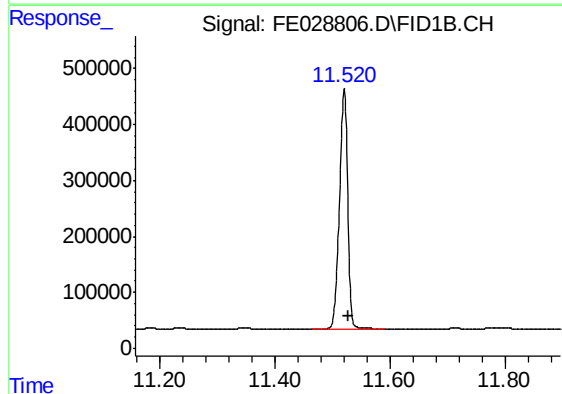
#6 N-TETRADECANE

R.T.: 8.465 min
Delta R.T.: -0.010 min
Response: 4153505
Conc: 31.31 ug/ml



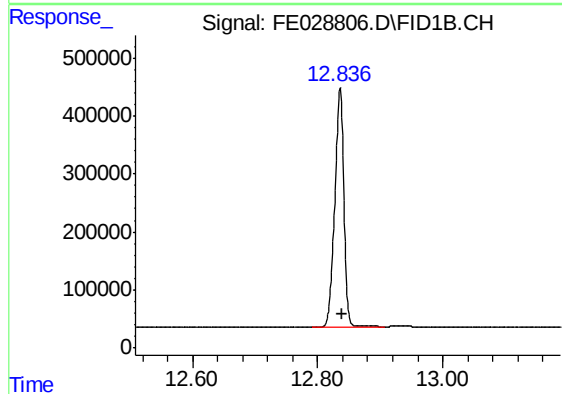
#7 N-HEXADECANE

R.T.: 10.071 min
Delta R.T.: -0.012 min
Response: 4199606
Conc: 28.06 ug/ml



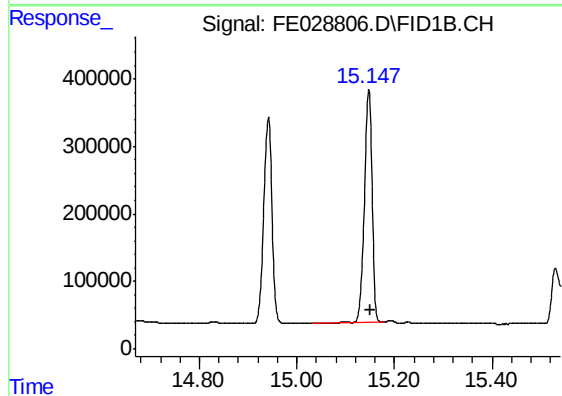
#8 N-OCTADECANE

R.T.: 11.520 min
Delta R.T.: -0.007 min
Response: 4277886
Conc: 26.04 ug/ml



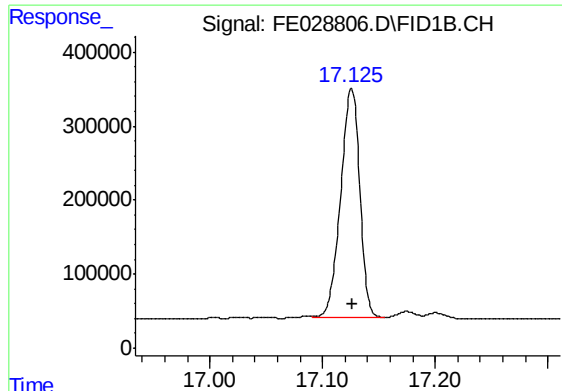
#9 N-EICOSANE

R.T.: 12.836 min
Delta R.T.: -0.003 min
Response: 4184669
Conc: 23.86 ug/ml



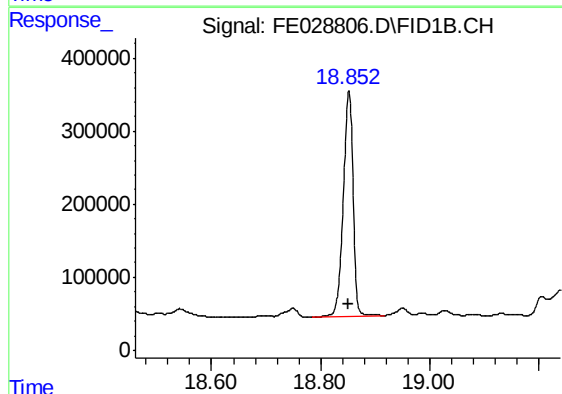
#10 N-TETRACOSANE

R.T.: 15.147 min
Delta R.T.: -0.003 min
Response: 3737288
Conc: 21.43 ug/ml



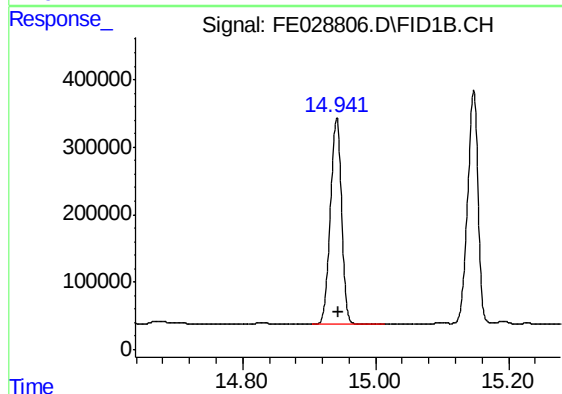
#11 N-OCTACOSANE

R.T.: 17.125 min
Delta R.T.: 0.000 min
Response: 3655409
Conc: 23.80 ug/ml m



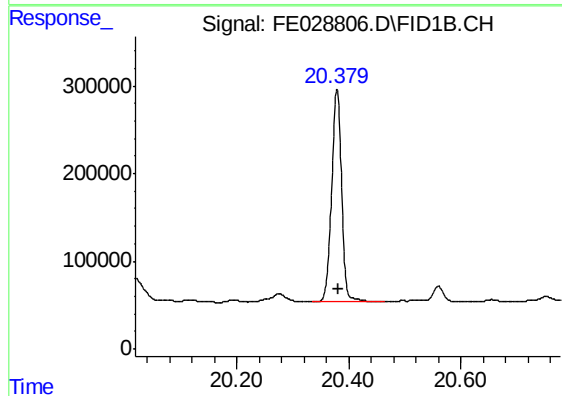
#12 N-DOTRIACONTANE

R.T.: 18.852 min
Delta R.T.: 0.000 min
Response: 3859636
Conc: 29.71 ug/ml



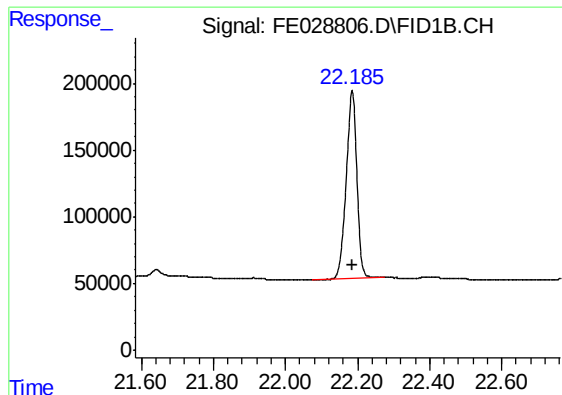
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.941 min
Delta R.T.: -0.003 min
Response: 3580909
Conc: 17.34 ug/ml



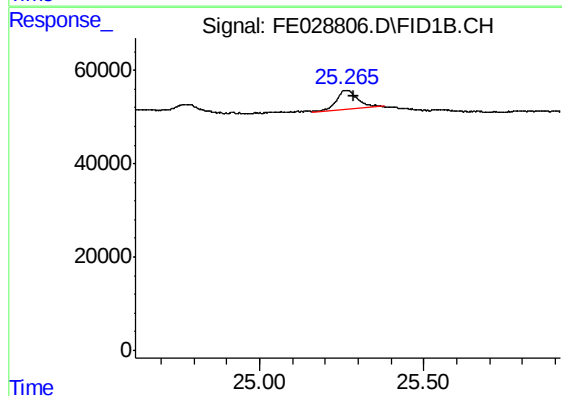
#14 N-HEXATRIACONTANE

R.T.: 20.379 min
Delta R.T.: -0.002 min
Response: 2999620
Conc: 29.69 ug/ml



#15 N-TETRACONTANE

R.T.: 22.185 min
Delta R.T.: -0.002 min
Response: 2886874
Conc: 39.93 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 25.265 min
Delta R.T.: -0.020 min
Response: 189163
Conc: 4.67 ug/ml m