

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092718\
 Data File : FE028828.D
 Signal(s) : FID1B.CH
 Acq On : 27 Sep 2018 18:31
 Operator : AJ\SJ
 Sample : J5097-03MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Sep 28 03:16:24 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...	14.937	3690559	17.869 ug/ml
Target Compounds			
1) N-OCTANE	2.533	1913631	19.280 ug/ml
2) N-NONANE	3.556	5223	0.051 ug/mlm
3) N-DECANE	4.630	3492855	21.825 ug/ml
4) N-UNDECANE	5.668	23635	0.202 ug/mlm
5) N-DODECANE	6.656	4136286	34.093 ug/ml
6) N-TETRADECANE	8.462	4826653	36.389 ug/ml
7) N-HEXADECANE	10.068	4903913	32.763 ug/ml
8) N-OCTADECANE	11.516	4893848	29.794 ug/ml
9) N-EICOSANE	12.832	4683654	26.705 ug/ml
10) N-TETRACOSANE	15.143	4135024	23.708 ug/ml
11) N-OCTACOSANE	17.121	4061254	26.447 ug/ml
12) N-DOTRIACONTANE	18.846	4265087	32.831 ug/ml
14) N-HEXATRIACONTANE	20.374	3384798	33.497 ug/ml
15) N-TETRACONTANE	22.176	3291243	45.518 ug/ml
16) N-TETRATETRACOCTANE	25.244	149735	3.693 ug/mlm

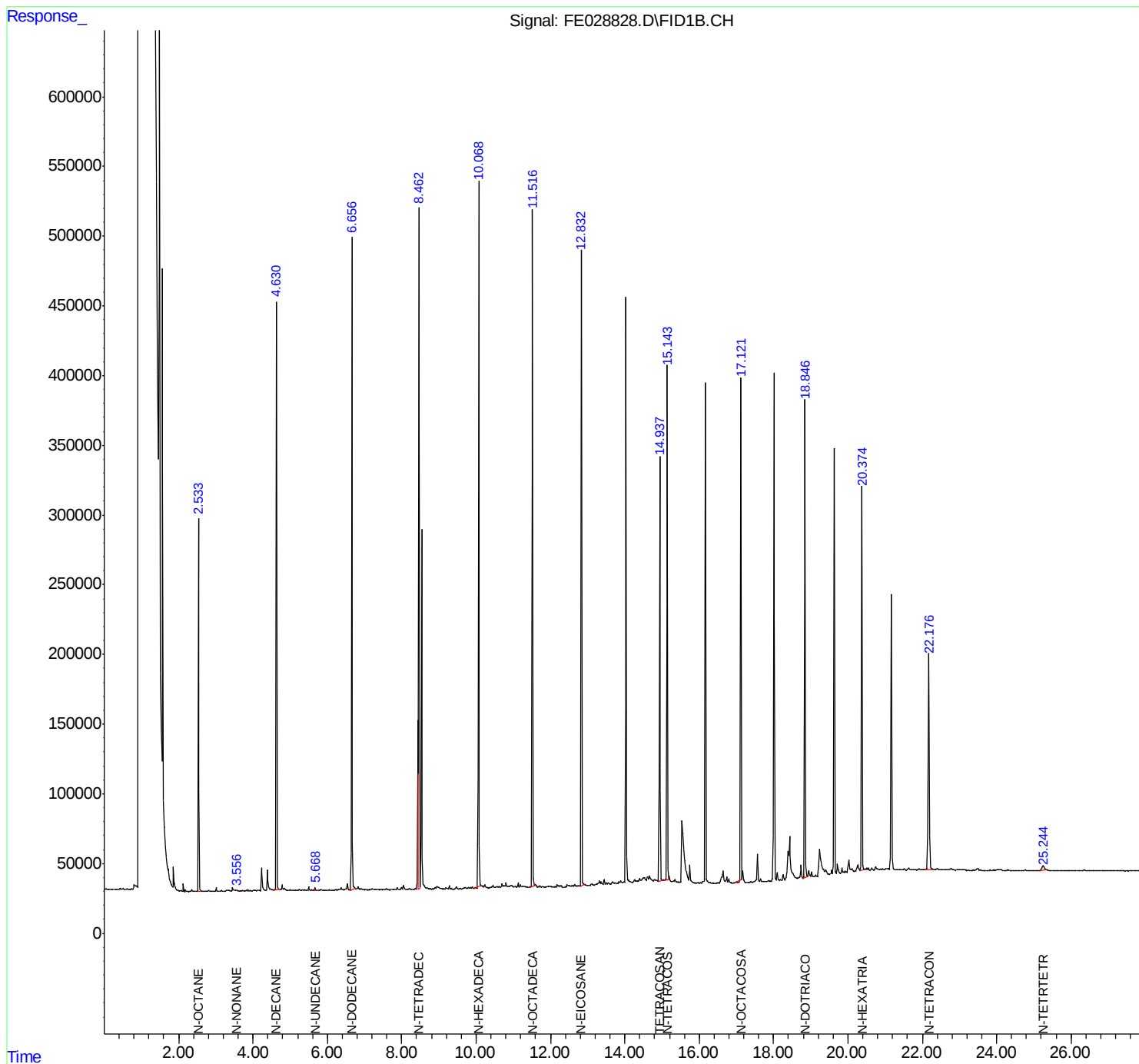
(f)=RT Delta > 1/2 Window

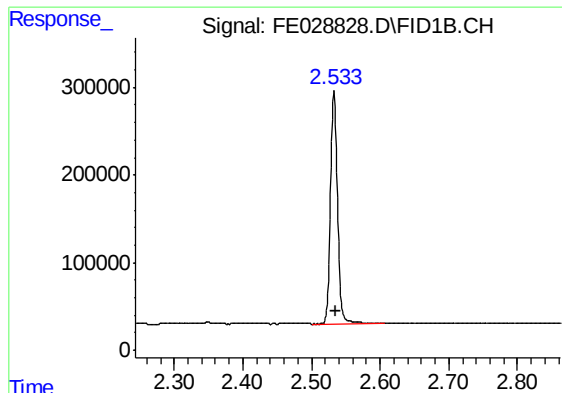
(m)=manual int.

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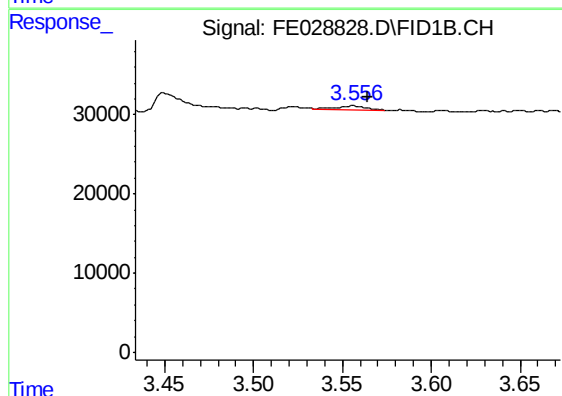
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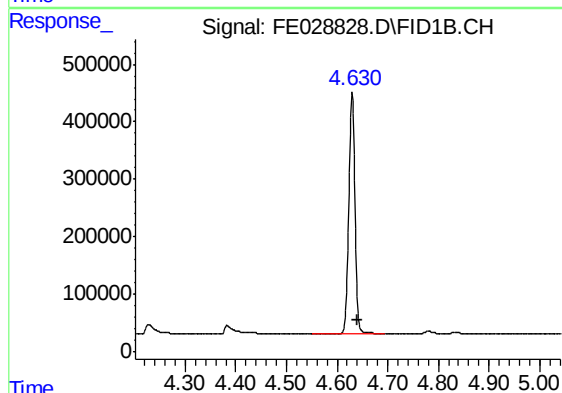
#1 N-OCTANE

R.T.: 2.533 min
Delta R.T.: -0.002 min
Response: 1913631
Conc: 19.28 ug/ml



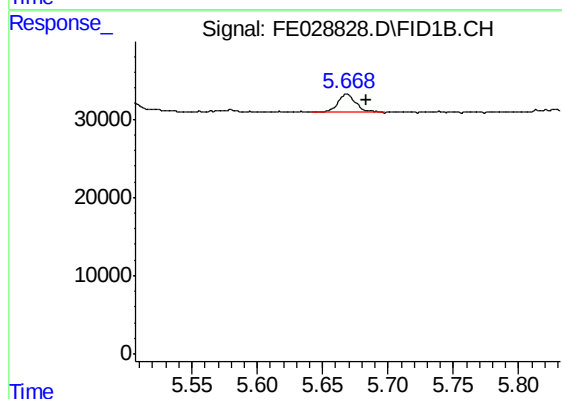
#2 N-NONANE

R.T.: 3.556 min
Delta R.T.: -0.008 min
Response: 5223
Conc: 0.05 ug/ml m



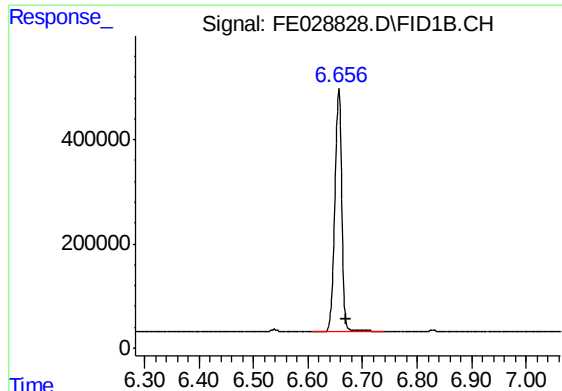
#3 N-DECANE

R.T.: 4.630 min
Delta R.T.: -0.012 min
Response: 3492855
Conc: 21.83 ug/ml



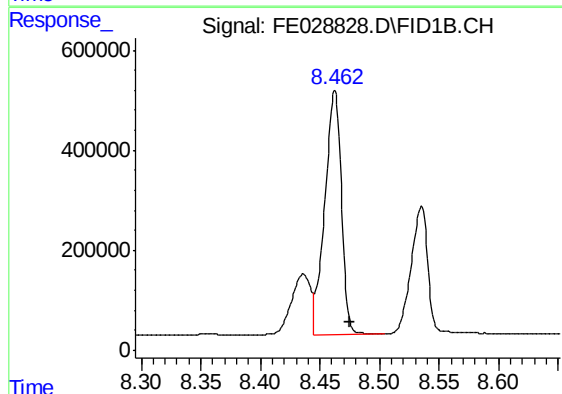
#4 N-UNDECANE

R.T.: 5.668 min
Delta R.T.: -0.016 min
Response: 23635
Conc: 0.20 ug/ml m



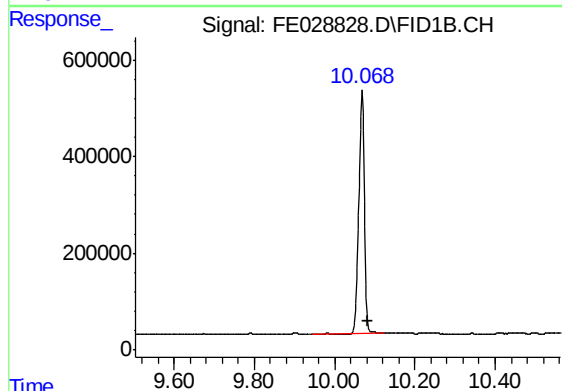
#5 N-DODECANE

R.T.: 6.656 min
Delta R.T.: -0.014 min
Response: 4136286
Conc: 34.09 ug/ml



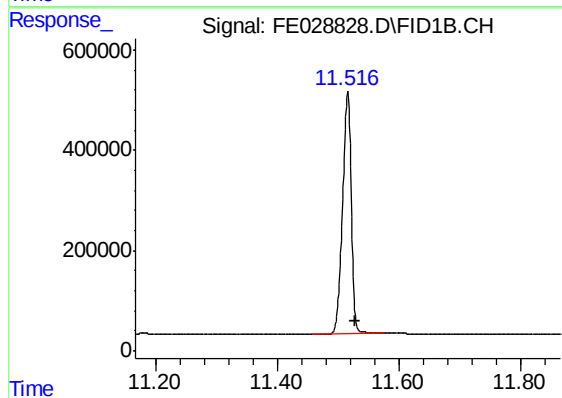
#6 N-TETRADECANE

R.T.: 8.462 min
Delta R.T.: -0.013 min
Response: 4826653
Conc: 36.39 ug/ml



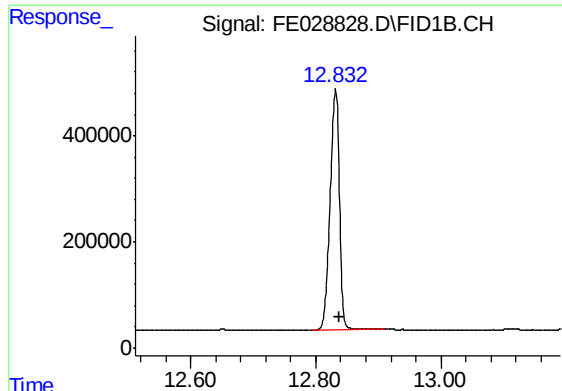
#7 N-HEXADECANE

R.T.: 10.068 min
Delta R.T.: -0.015 min
Response: 4903913
Conc: 32.76 ug/ml



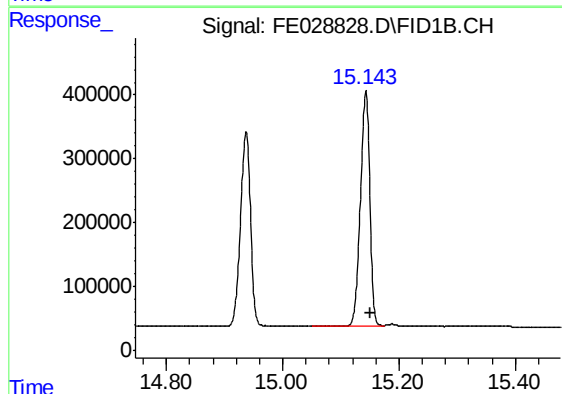
#8 N-OCTADECANE

R.T.: 11.516 min
Delta R.T.: -0.012 min
Response: 4893848
Conc: 29.79 ug/ml



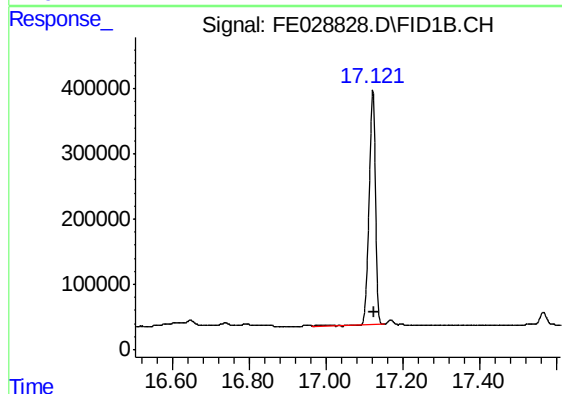
#9 N-EICOSANE

R.T.: 12.832 min
Delta R.T.: -0.007 min
Response: 4683654
Conc: 26.71 ug/ml



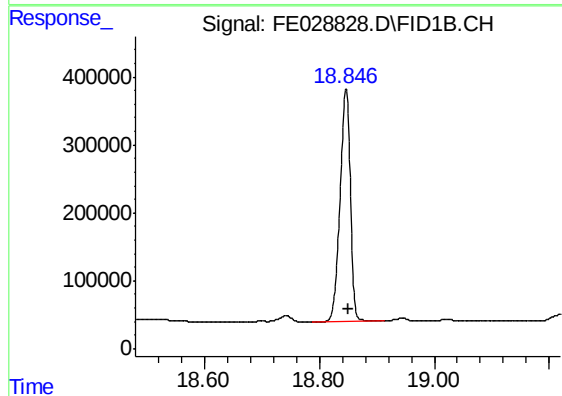
#10 N-TETRACOSANE

R.T.: 15.143 min
Delta R.T.: -0.007 min
Response: 4135024
Conc: 23.71 ug/ml



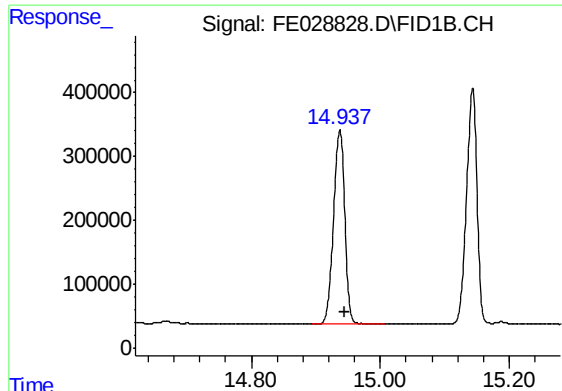
#11 N-OCTACOSANE

R.T.: 17.121 min
Delta R.T.: -0.005 min
Response: 4061254
Conc: 26.45 ug/ml



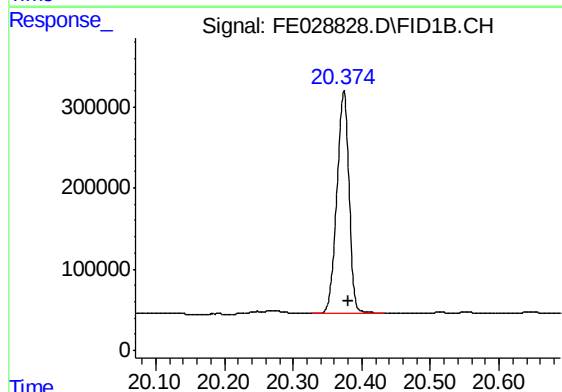
#12 N-DOTRIACONTANE

R.T.: 18.846 min
Delta R.T.: -0.005 min
Response: 4265087
Conc: 32.83 ug/ml



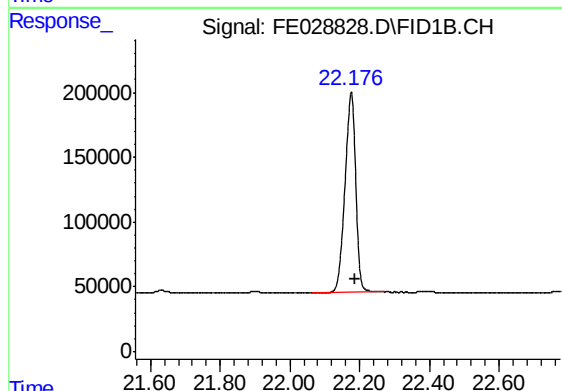
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.937 min
Delta R.T.: -0.007 min
Response: 3690559
Conc: 17.87 ug/ml



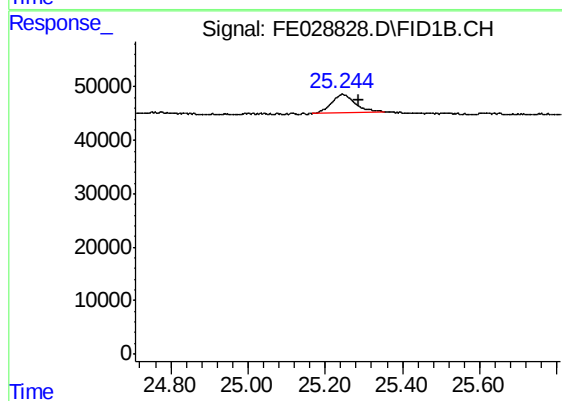
#14 N-HEXATRIACONTANE

R.T.: 20.374 min
Delta R.T.: -0.007 min
Response: 3384798
Conc: 33.50 ug/ml



#15 N-TETRACONTANE

R.T.: 22.176 min
Delta R.T.: -0.011 min
Response: 3291243
Conc: 45.52 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.244 min
Delta R.T.: -0.042 min
Response: 149735
Conc: 3.69 ug/ml m