

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092418\
 Data File : FE028771.D
 Signal(s) : FID1B.CH
 Acq On : 24 Sep 2018 21:54
 Operator : AJ\SJ
 Sample : J5057-03MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 06:25:18 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	2658294	12.871 ug/ml
Target Compounds			
1) N-OCTANE	2.537	1753171	17.663 ug/ml
2) N-NONANE	3.563	3939	0.038 ug/mlm
3) N-DECANE	4.635	2631935	16.446 ug/ml
4) N-UNDECANE	5.674	17580	0.151 ug/mlm
5) N-DODECANE	6.662	3043925	25.089 ug/ml
6) N-TETRADECANE	8.466	3328867	25.097 ug/mlm
7) N-HEXADECANE	10.074	3564061	23.811 ug/mlm
8) N-OCTADECANE	11.522	3572950	21.752 ug/ml
9) N-EICOSANE	12.837	3444417	19.639 ug/ml
10) N-TETRACOSANE	15.148	3120859	17.893 ug/ml
11) N-OCTACOSANE	17.126	3145513	20.483 ug/ml
12) N-DOTRIACONTANE	18.850	3050160	23.479 ug/ml
14) N-HEXATRIACONTANE	20.377	1805542	17.868 ug/ml
15) N-TETRACONTANE	22.179	1215964	16.817 ug/ml
16) N-TETRTETRACOCTANE	25.260	67842	1.673 ug/mlm

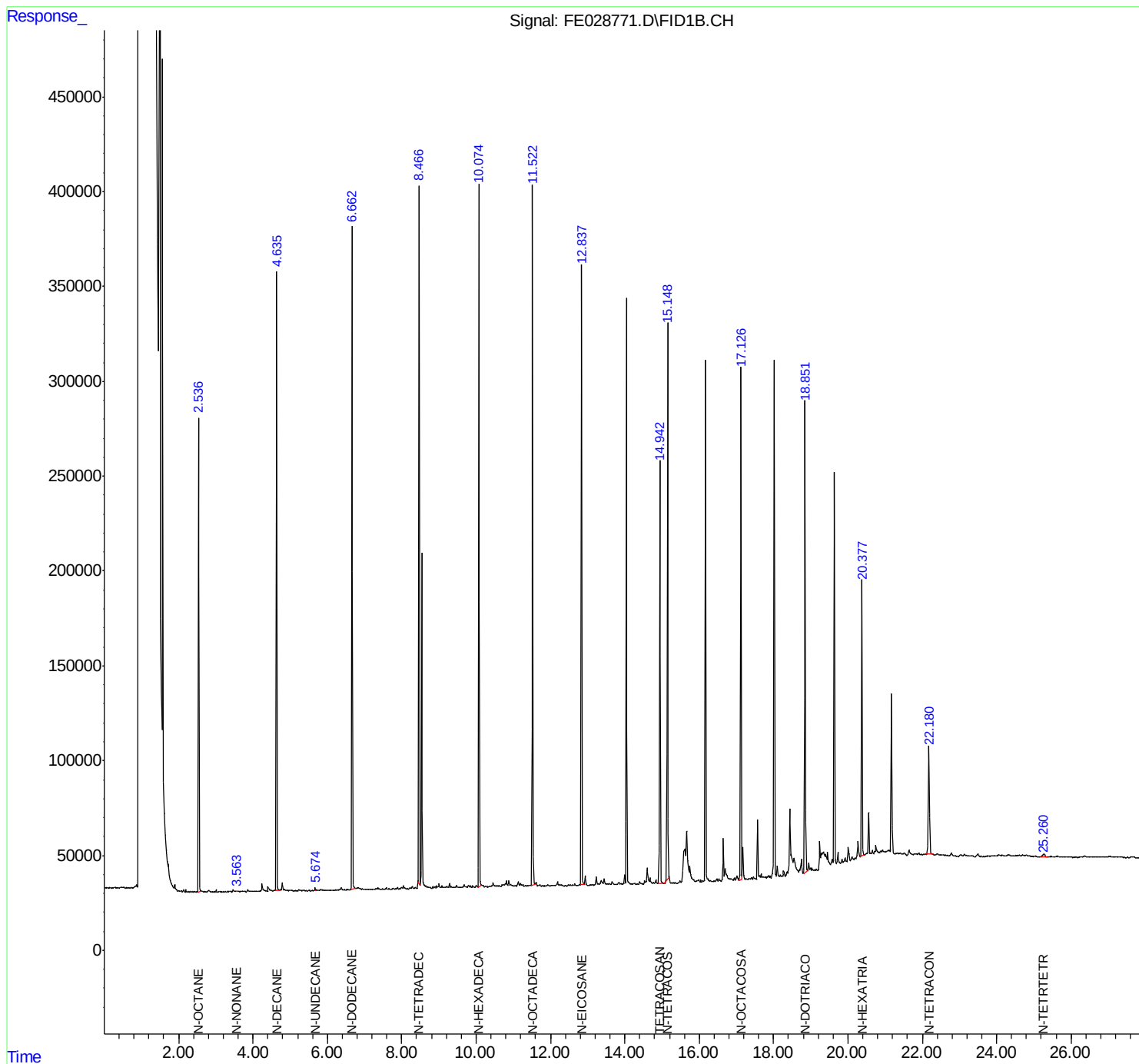
(f)=RT Delta > 1/2 Window

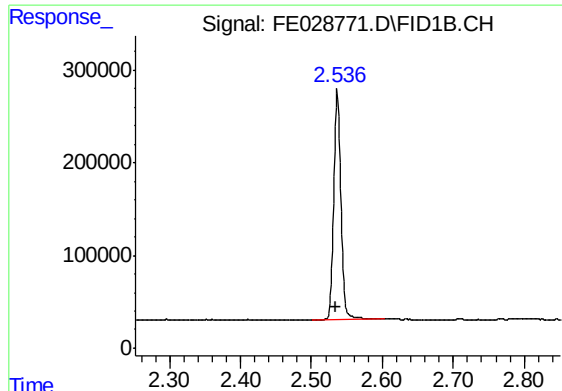
(m)=manual int.

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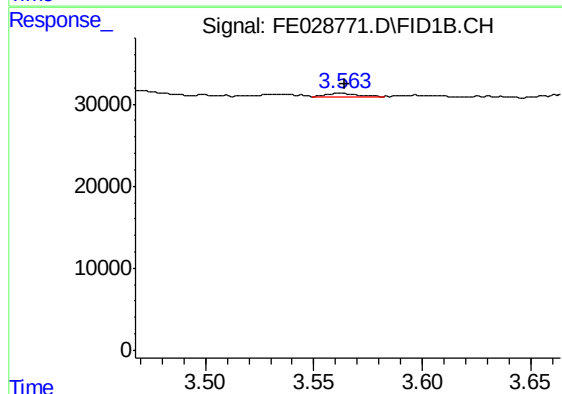
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Signal Info : 20m x 0.18mm x 0.18um





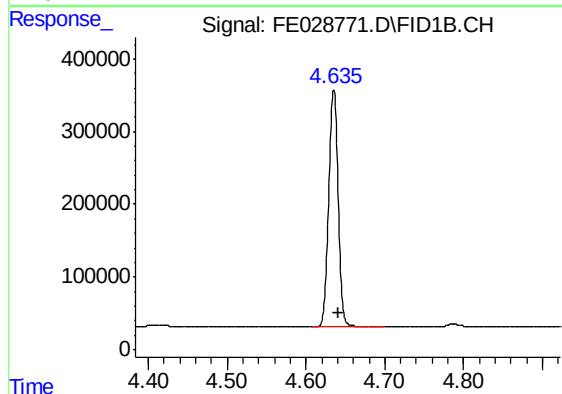
#1 N-OCTANE

R.T.: 2.537 min
Delta R.T.: 0.002 min
Response: 1753171
Conc: 17.66 ug/ml



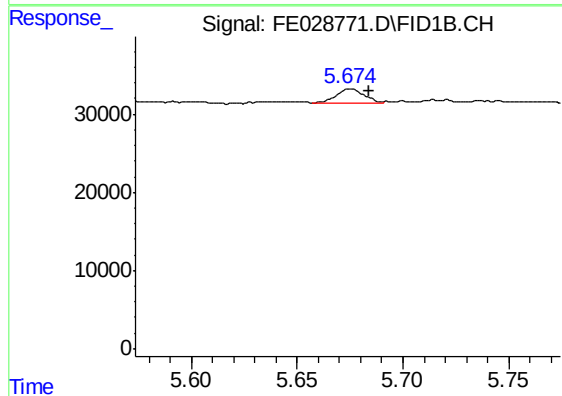
#2 N-NONANE

R.T.: 3.563 min
Delta R.T.: -0.001 min
Response: 3939
Conc: 0.04 ug/ml m



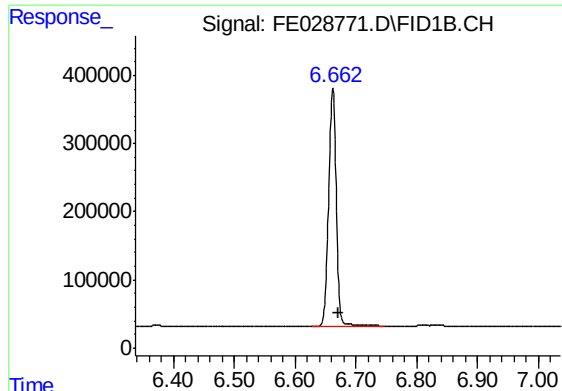
#3 N-DECANE

R.T.: 4.635 min
Delta R.T.: -0.006 min
Response: 2631935
Conc: 16.45 ug/ml



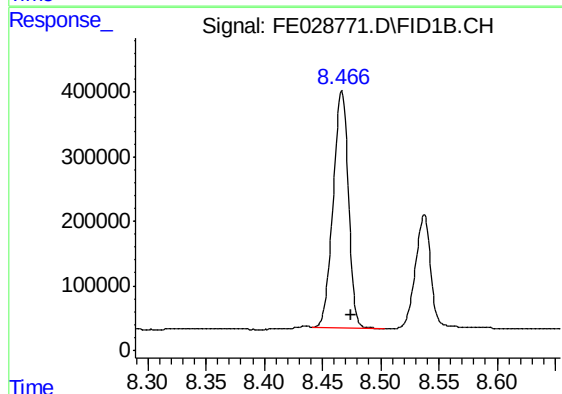
#4 N-UNDECANE

R.T.: 5.674 min
Delta R.T.: -0.010 min
Response: 17580
Conc: 0.15 ug/ml m



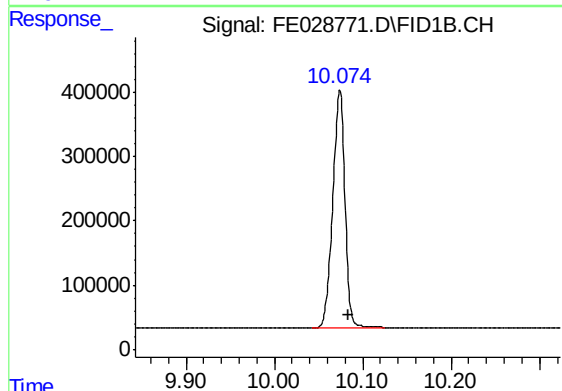
#5 N-DODECANE

R.T.: 6.662 min
Delta R.T.: -0.008 min
Response: 3043925
Conc: 25.09 ug/ml



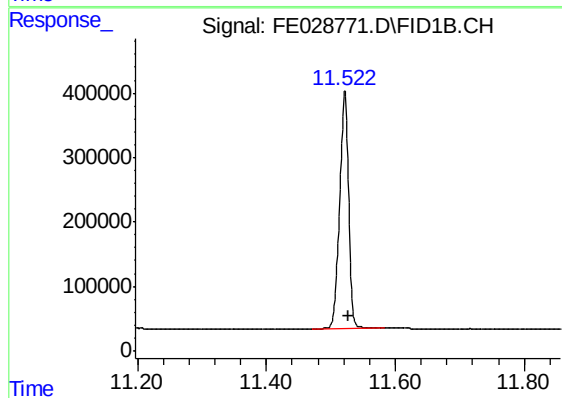
#6 N-TETRADECANE

R.T.: 8.466 min
Delta R.T.: -0.009 min
Response: 3328867
Conc: 25.10 ug/ml m



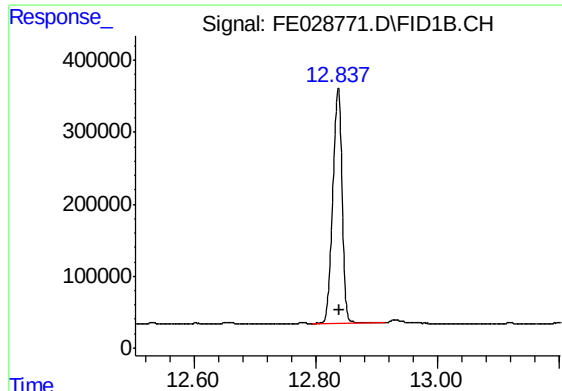
#7 N-HEXADECANE

R.T.: 10.074 min
Delta R.T.: -0.010 min
Response: 3564061
Conc: 23.81 ug/ml m



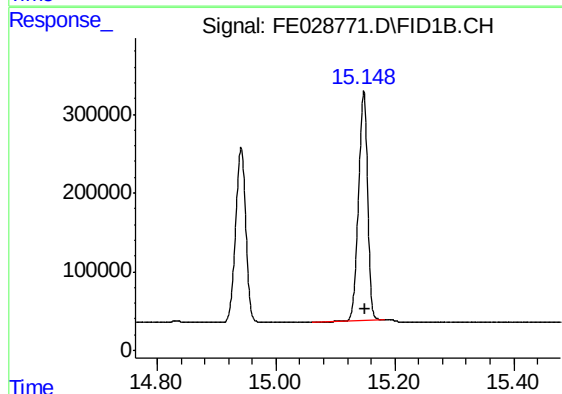
#8 N-OCTADECANE

R.T.: 11.522 min
Delta R.T.: -0.006 min
Response: 3572950
Conc: 21.75 ug/ml



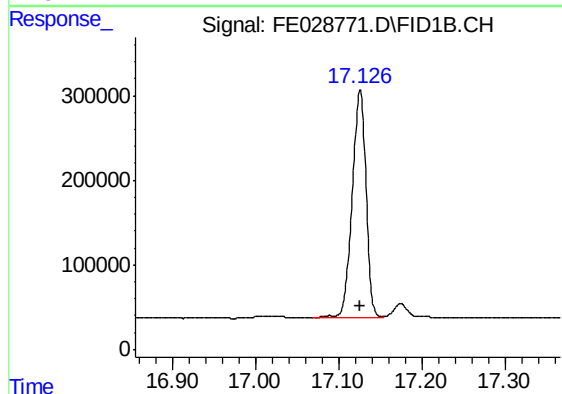
#9 N-EICOSANE

R.T.: 12.837 min
Delta R.T.: -0.002 min
Response: 3444417
Conc: 19.64 ug/ml



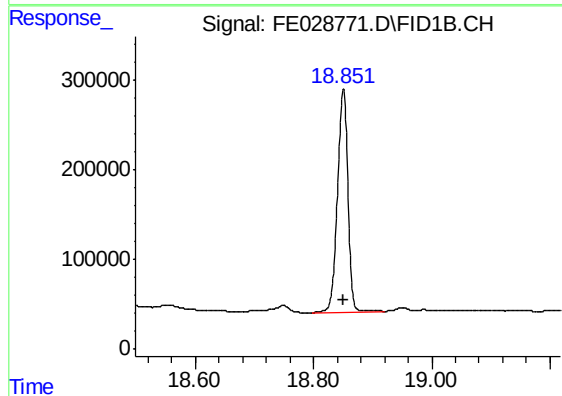
#10 N-TETRACOSANE

R.T.: 15.148 min
Delta R.T.: -0.002 min
Response: 3120859
Conc: 17.89 ug/ml



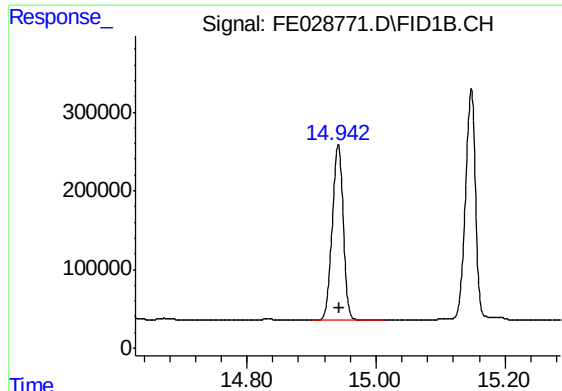
#11 N-OCTACOSANE

R.T.: 17.126 min
Delta R.T.: 0.000 min
Response: 3145513
Conc: 20.48 ug/ml



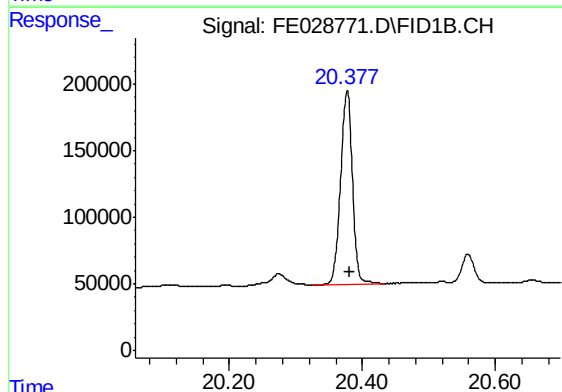
#12 N-DOTRIACONTANE

R.T.: 18.850 min
Delta R.T.: -0.001 min
Response: 3050160
Conc: 23.48 ug/ml



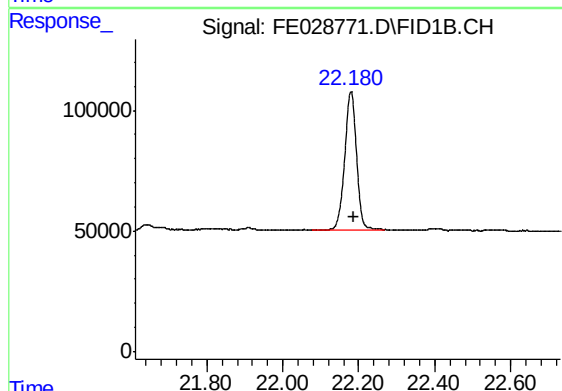
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.941 min
Delta R.T.: -0.002 min
Response: 2658294
Conc: 12.87 ug/ml



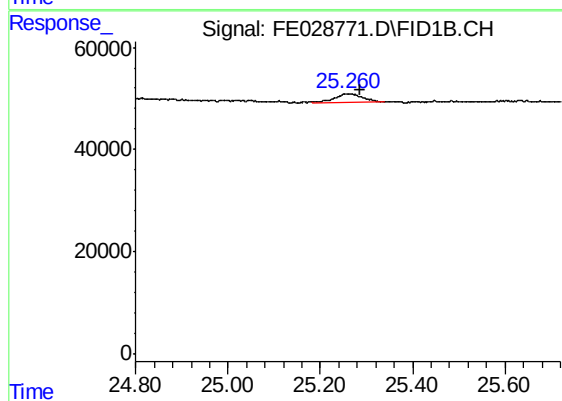
#14 N-HEXATRIACONTANE

R.T.: 20.377 min
Delta R.T.: -0.004 min
Response: 1805542
Conc: 17.87 ug/ml



#15 N-TETRACONTANE

R.T.: 22.179 min
Delta R.T.: -0.008 min
Response: 1215964
Conc: 16.82 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.260 min
Delta R.T.: -0.026 min
Response: 67842
Conc: 1.67 ug/ml m