

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 06:25:12 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
3)	N-DECANE	4.635	2631935	16.446 ug/ml
5)	N-DODECANE	6.662	3043925	25.089 ug/ml
6)	N-TETRADECANE	8.467	3444875	25.972 ug/ml
7)	N-HEXADECANE	10.074	3552297	23.733 ug/ml
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

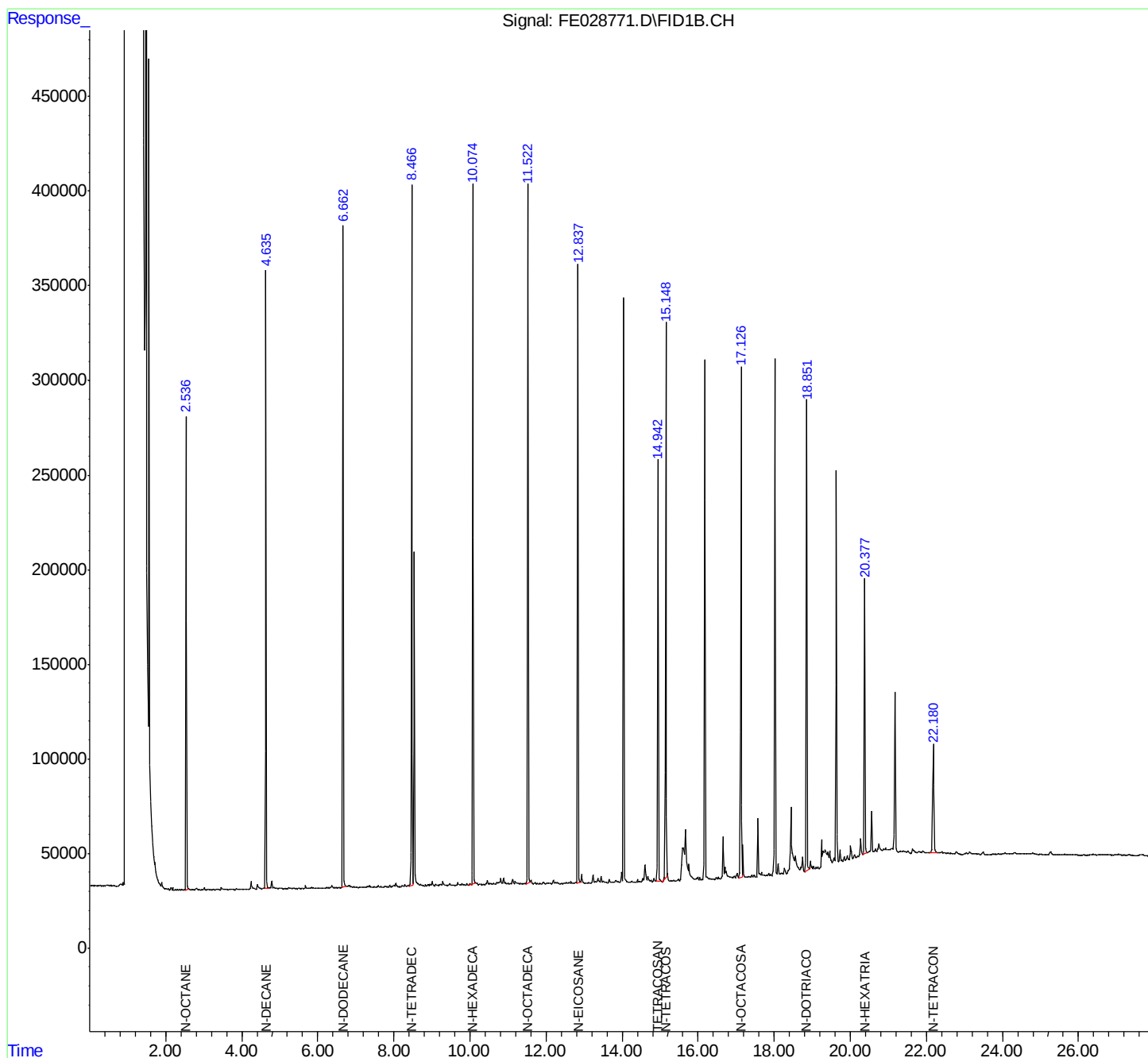
(f)=RT Delta > 1/2 Window

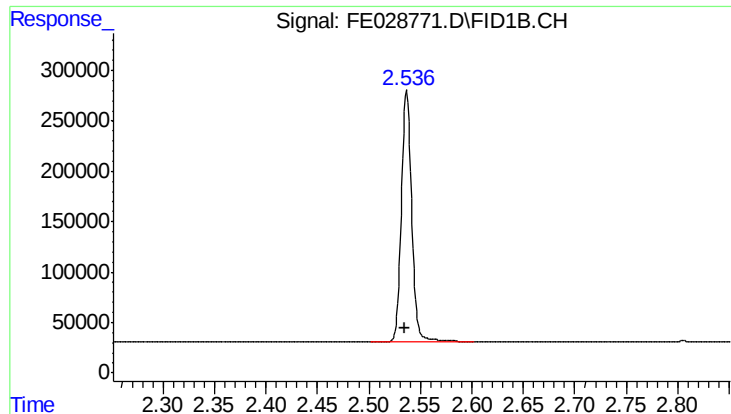
(m)=manual int.

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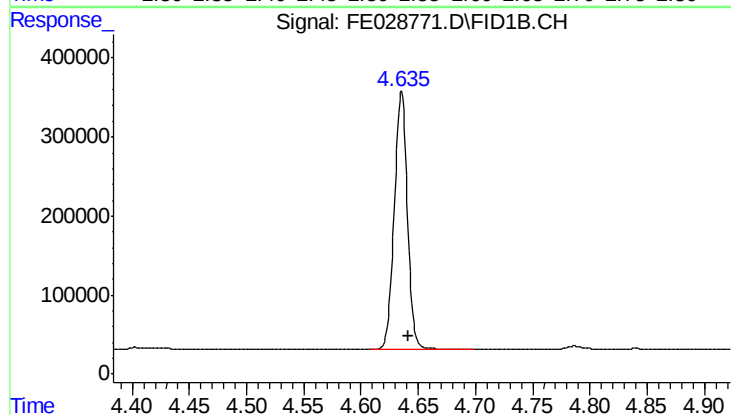
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





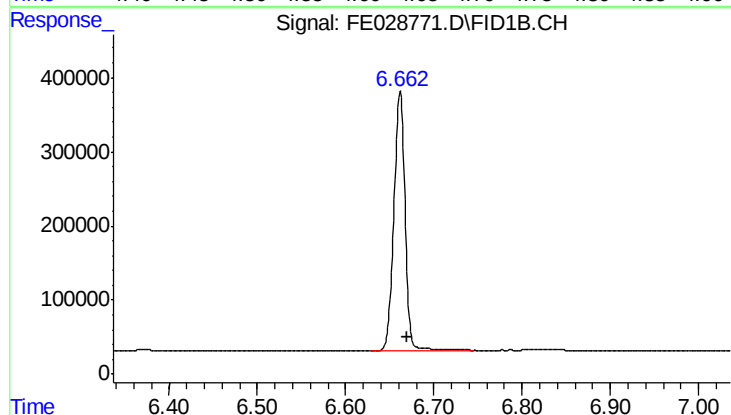
#1 N-OCTANE

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



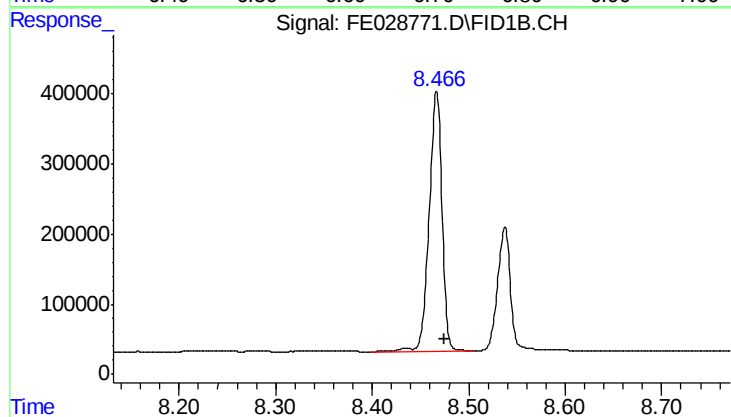
#3 N-DECANE

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



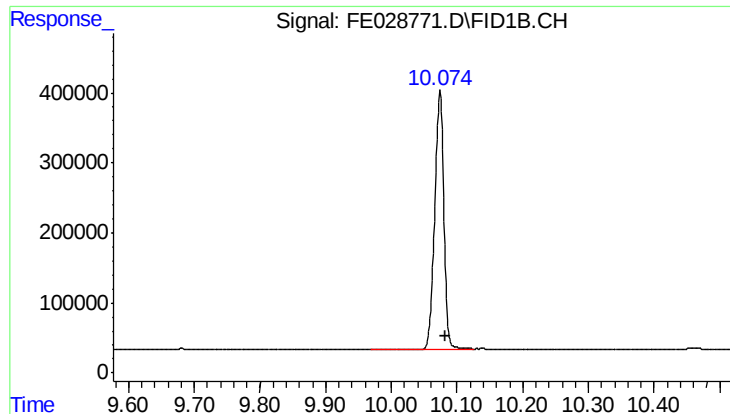
#5 N-DODECANE

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



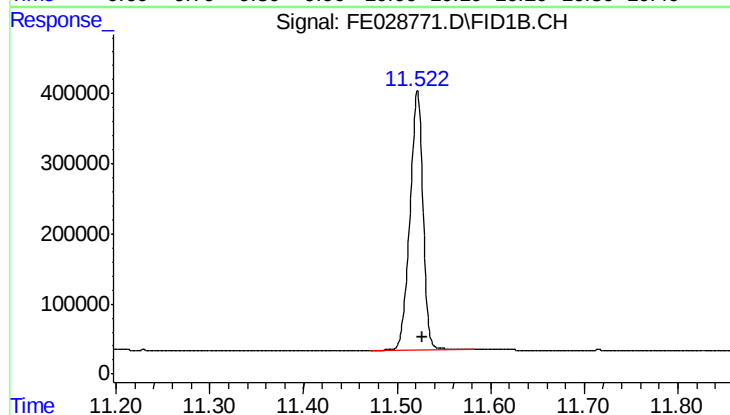
#6 N-TETRADECANE

R.T.: 8.467 min
Delta R.T.: -0.009 min
Response: 3444875
Conc: 25.97 ug/ml



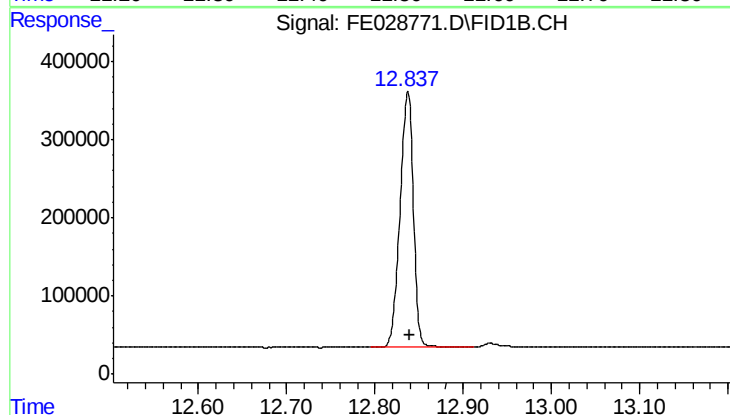
#7 N-HEXADECANE

R.T.: 10.074 min
Delta R.T.: -0.010 min
Response: 3552297
Conc: 23.73 ug/ml



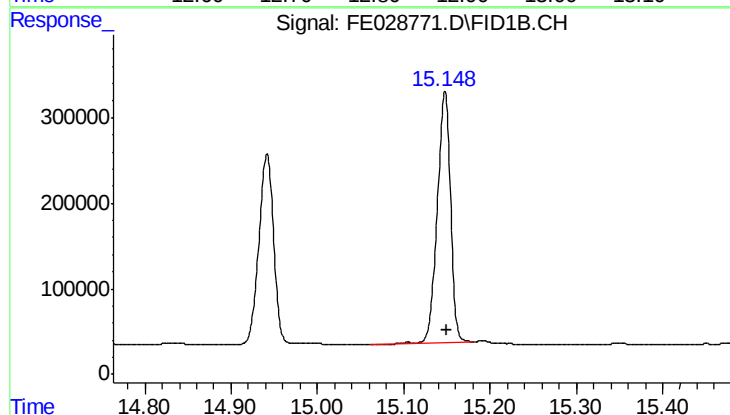
#8 N-OCTADECANE

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



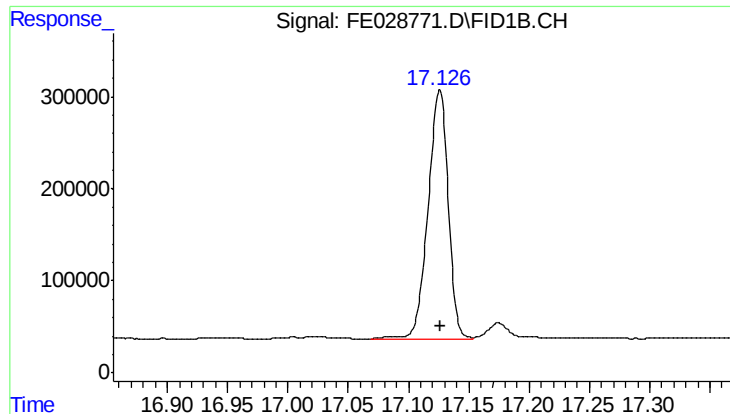
#9 N-EICOSANE

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



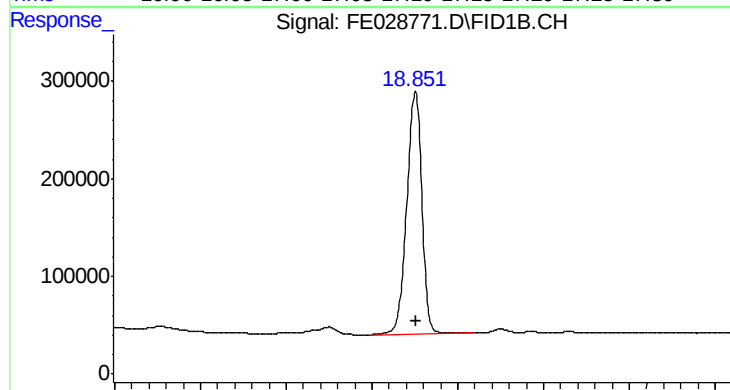
#10 N-TETRACOSANE

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



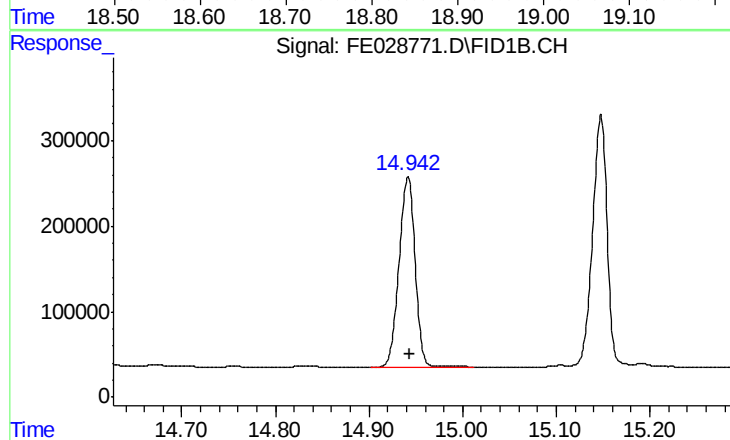
#11 N-OCTACOSANE

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



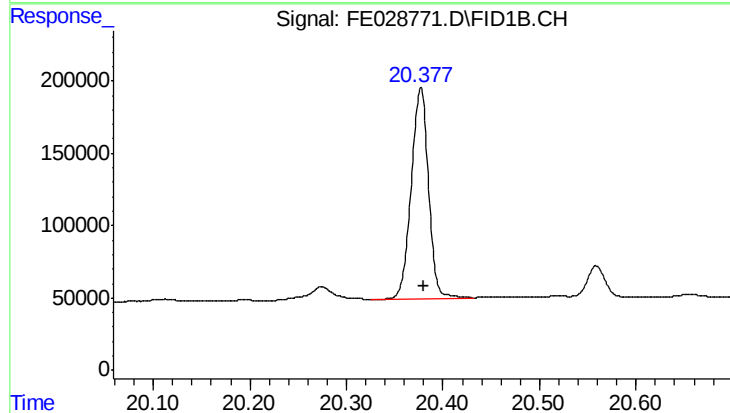
#12 N-DOTRIACONTANE

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



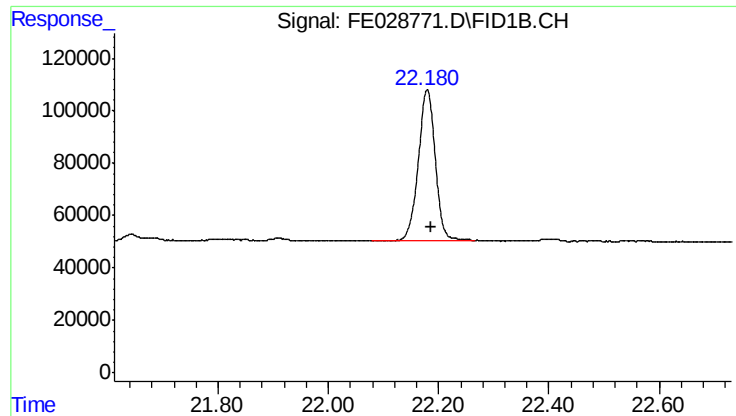
#13 TETRACOSANE-d50 (SURROGATE)

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