

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091118\
 Data File : FE028617.D
 Signal(s) : FID1B.CH
 Acq On : 11 Sep 2018 15:31
 Operator : AJ\SJ
 Sample : J4842-06 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 03:28:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Quant Title :
 QLast Update : Tue Aug 21 14:35:20 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...	14.961	278355	0.993 ug/ml
Target Compounds			
3) N-DECANE	4.653	209768	1.062 ug/ml
4) N-UNDECANE	5.706	504918	3.493 ug/ml
5) N-DODECANE	6.671	666623	4.424 ug/ml
6) N-TETRADECANE	8.490	1598020	9.576 ug/ml
7) N-HEXADECANE	10.055	3101449	16.304 ug/ml
12) N-DOTRIACONTANE	18.877	137043	0.747 ug/ml
14) N-HEXATRIACONTANE	20.434	766474	5.819 ug/ml
15) N-TETRACONTANE	22.253	1167951	10.119 ug/ml

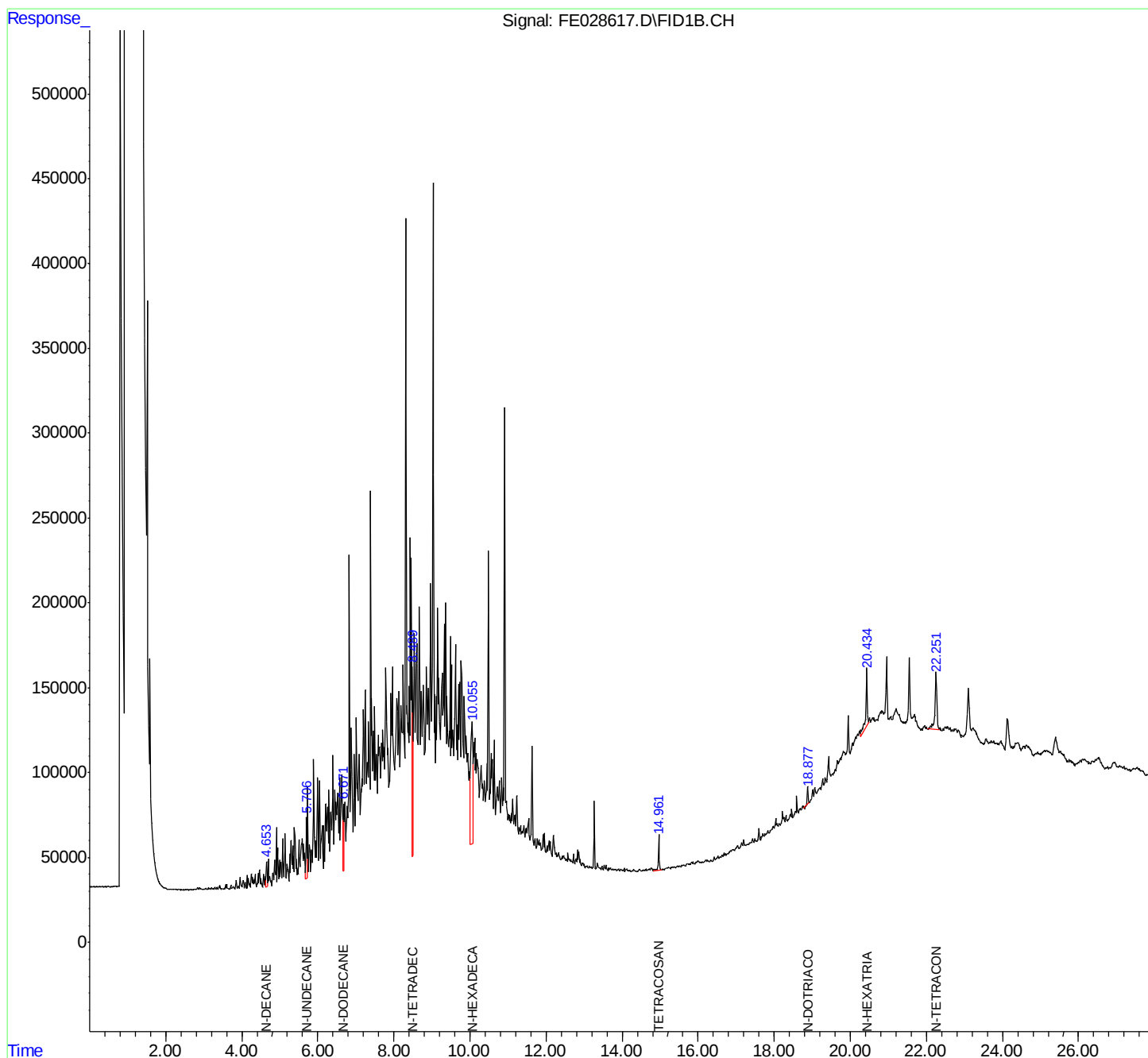
(f)=RT Delta > 1/2 Window

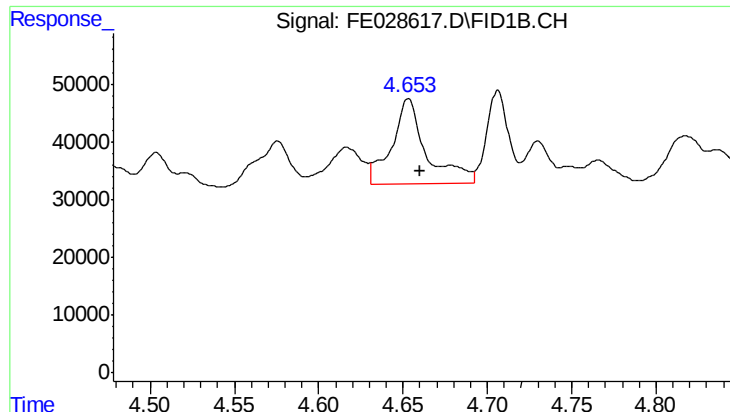
(m)=manual int.

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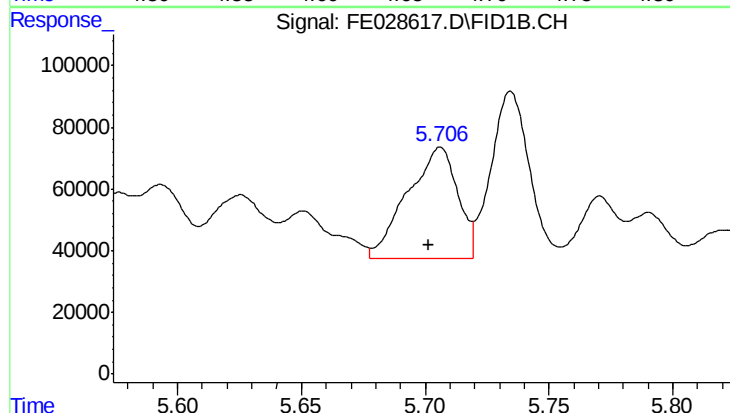
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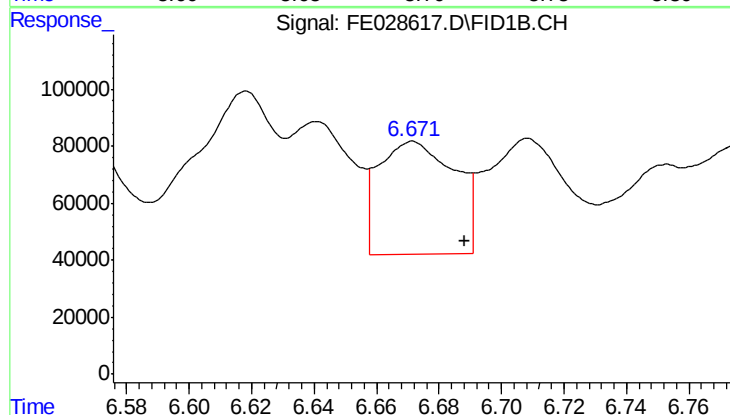
#3 N-DECANE

R.T.: 4.653 min
Delta R.T.: -0.007 min
Response: 209768
Conc: 1.06 ug/ml



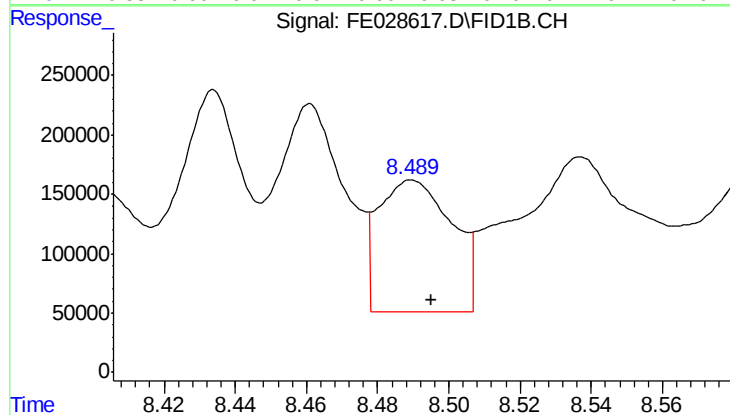
#4 N-UNDECANE

R.T.: 5.706 min
Delta R.T.: 0.004 min
Response: 504918
Conc: 3.49 ug/ml



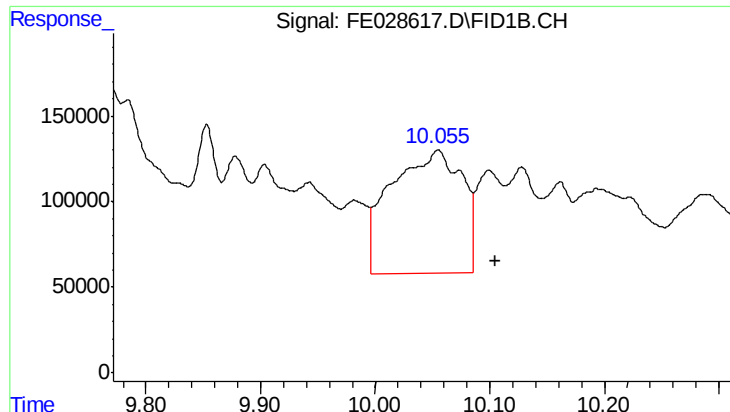
#5 N-DODECANE

R.T.: 6.671 min
Delta R.T.: -0.017 min
Response: 666623
Conc: 4.42 ug/ml



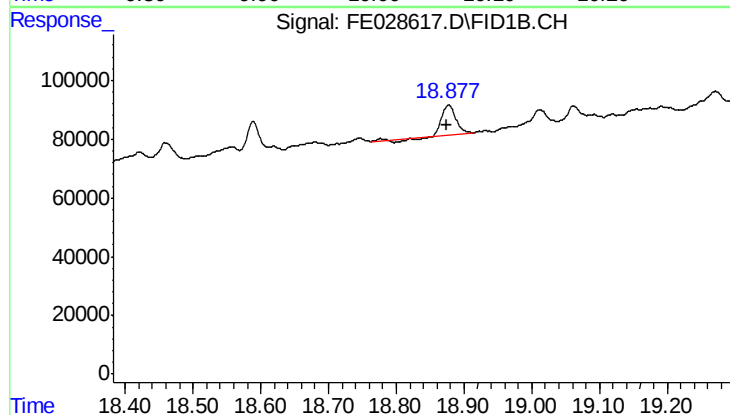
#6 N-TETRADECANE

R.T.: 8.490 min
Delta R.T.: -0.006 min
Response: 1598020
Conc: 9.58 ug/ml



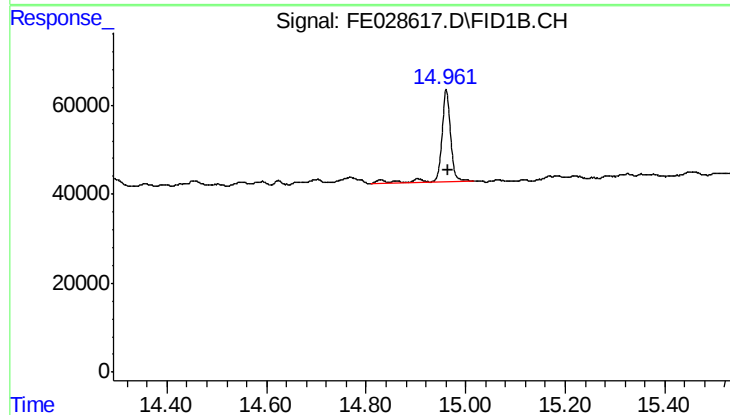
#7 N-HEXADECANE

R.T.: 10.055 min
Delta R.T.: -0.050 min
Response: 3101449
Conc: 16.30 ug/ml



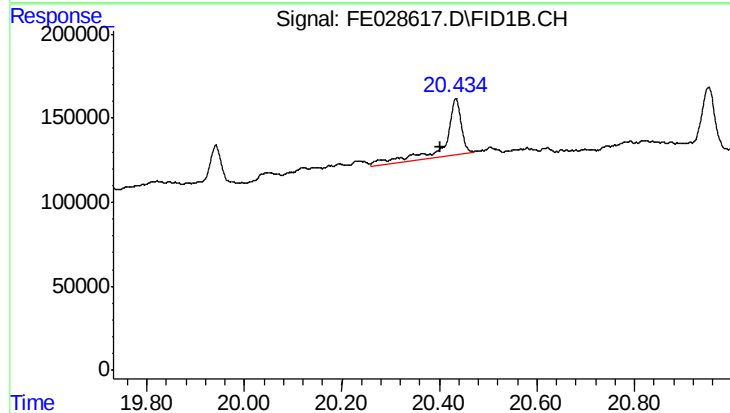
#12 N-DOTRIACONTANE

R.T.: 18.877 min
Delta R.T.: 0.003 min
Response: 137043
Conc: 0.75 ug/ml



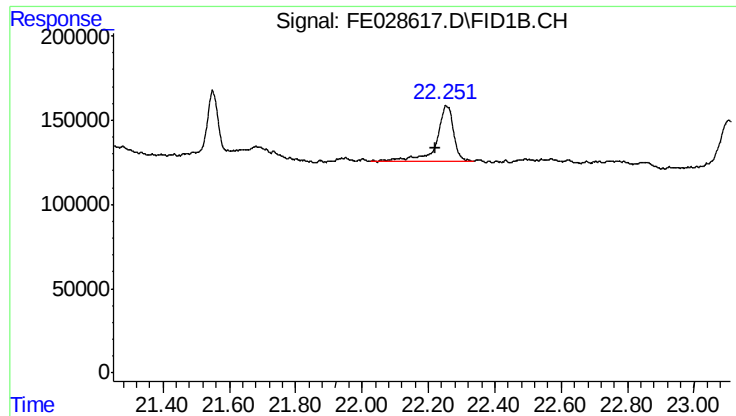
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.961 min
Delta R.T.: -0.005 min
Response: 278355
Conc: 0.99 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.434 min
Delta R.T.: 0.031 min
Response: 766474
Conc: 5.82 ug/ml



#15 N-TETRACONTANE

R.T.: 22.253 min
Delta R.T.: 0.031 min
Response: 1167951
Conc: 10.12 ug/ml