

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE091718\
 Data File : FE028663.D
 Signal(s) : FID1B.CH
 Acq On : 17 Sep 2018 21:32
 Operator : AJ\SJ
 Sample : J4951-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 07:15:12 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...	14.965	19560168	69.796 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.485	182452	1.093 ug/ml
7)	N-HEXADECANE	10.135	4180331	21.975 ug/ml
8)	N-OCTADECANE	11.555	32558197	154.613 ug/ml
9)	N-EICOSANE	12.858	30028428	131.763 ug/ml
10)	N-TETRACOSANE	15.124	9138005	38.671 ug/ml
11)	N-OCTACOSANE	17.126	14543167	65.423 ug/ml
12)	N-DOTRIACONTANE	18.892	3218126	17.553 ug/ml
14)	N-HEXATRIACONTANE	20.381	6158257	46.755 ug/ml
15)	N-TETRACONTANE	22.276	604678	5.239 ug/ml

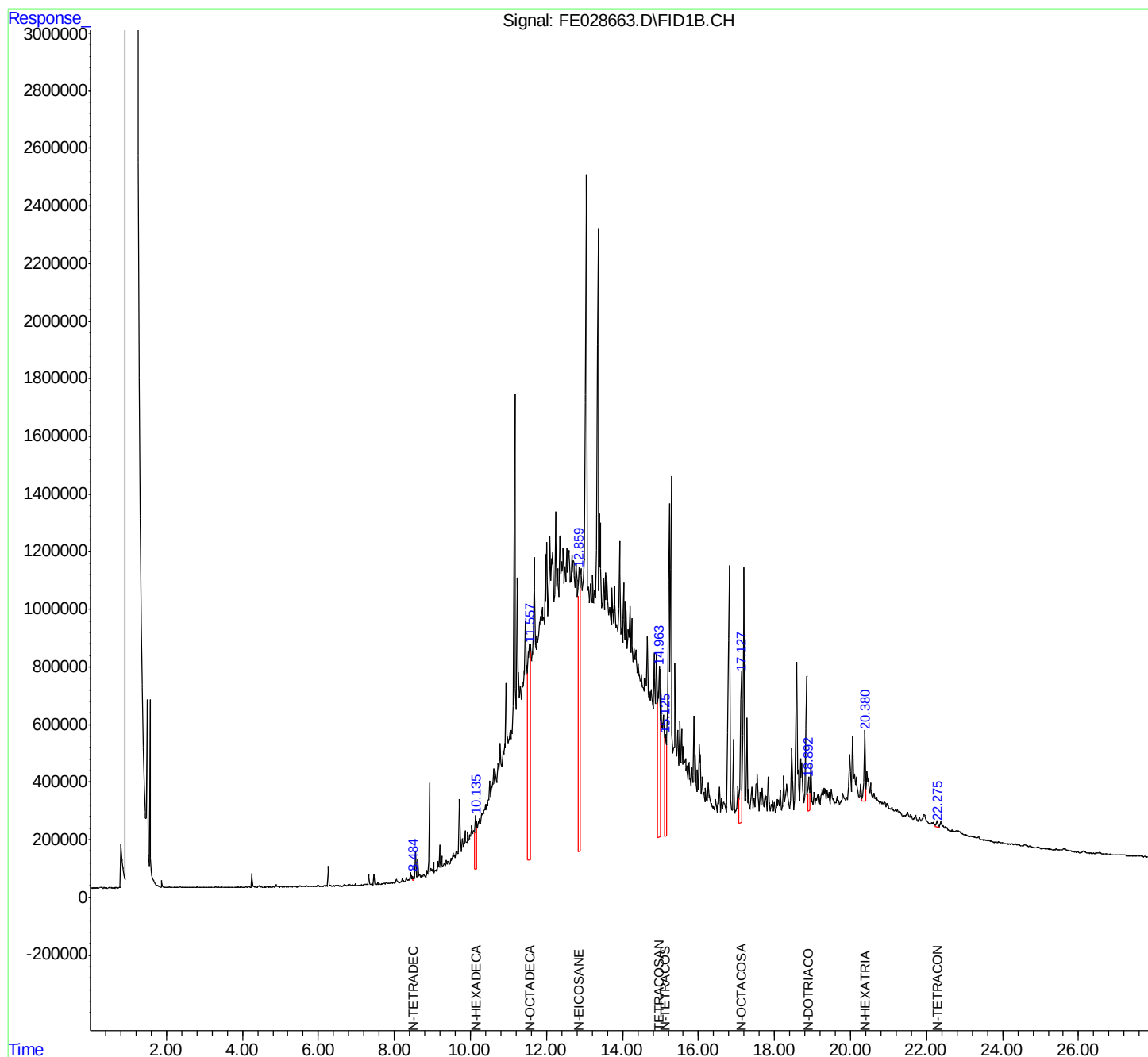
(f)=RT Delta > 1/2 Window

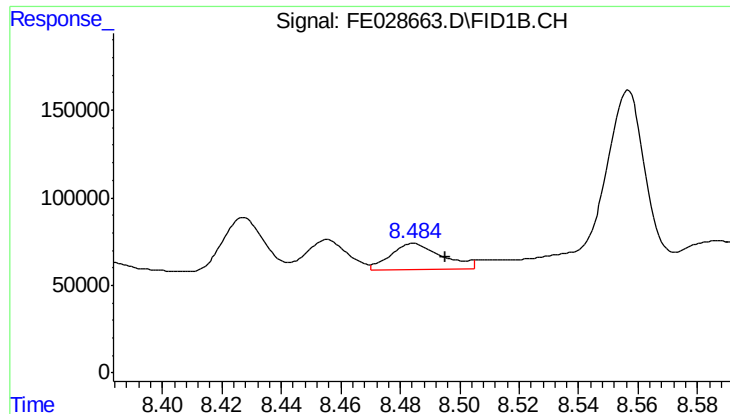
(m)=manual int.

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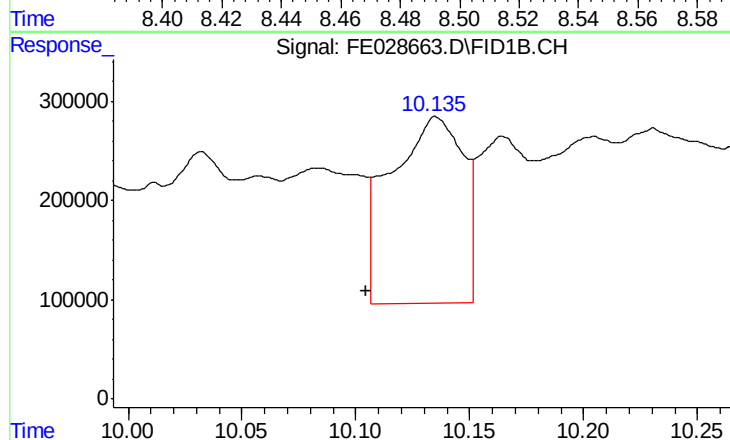
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Signal Info : 20m x 0.18mm x 0.18um





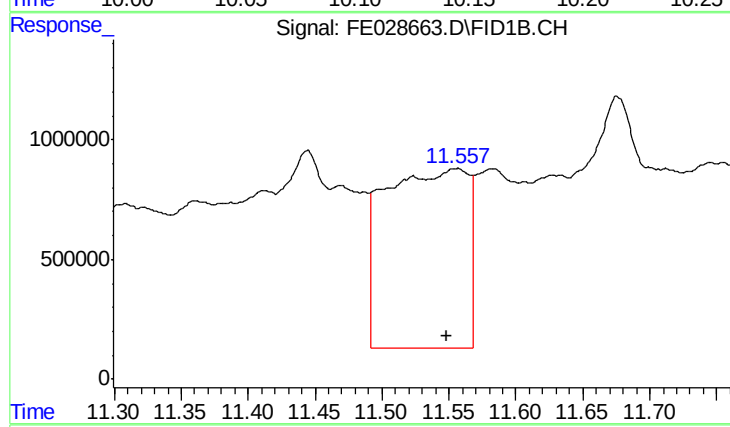
#6 N-TETRADECANE

R.T.: 8.485 min
Delta R.T.: -0.011 min
Response: 182452
Conc: 1.09 ug/ml



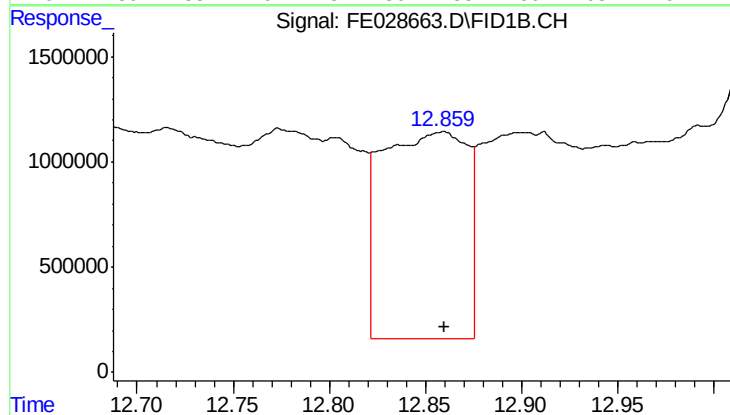
#7 N-HEXADECANE

R.T.: 10.135 min
Delta R.T.: 0.031 min
Response: 4180331
Conc: 21.98 ug/ml



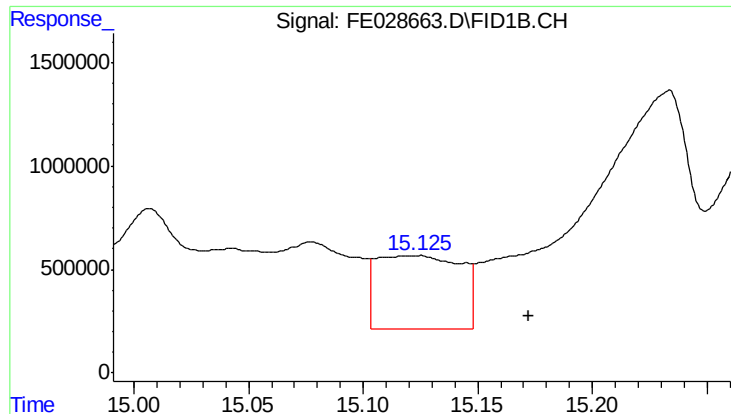
#8 N-OCTADECANE

R.T.: 11.555 min
Delta R.T.: 0.007 min
Response: 32558197
Conc: 154.61 ug/ml



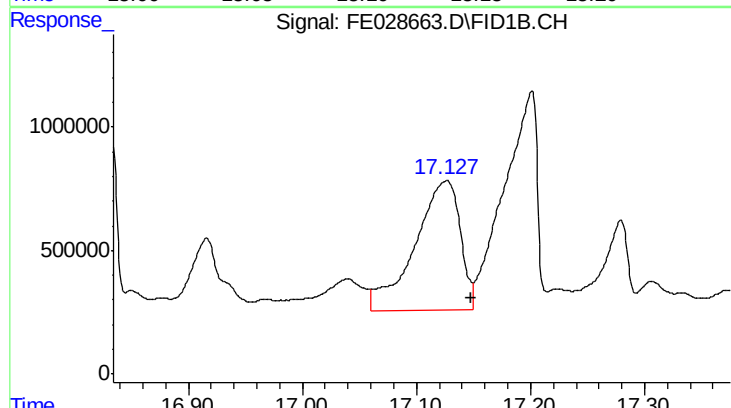
#9 N-EICOSANE

R.T.: 12.858 min
Delta R.T.: -0.002 min
Response: 30028428
Conc: 131.76 ug/ml



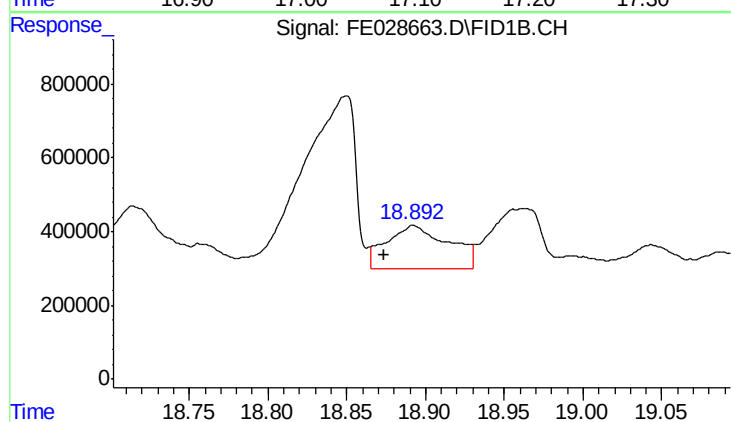
#10 N-TETRACOSANE

R.T.: 15.124 min
Delta R.T.: -0.049 min
Response: 9138005
Conc: 38.67 ug/ml



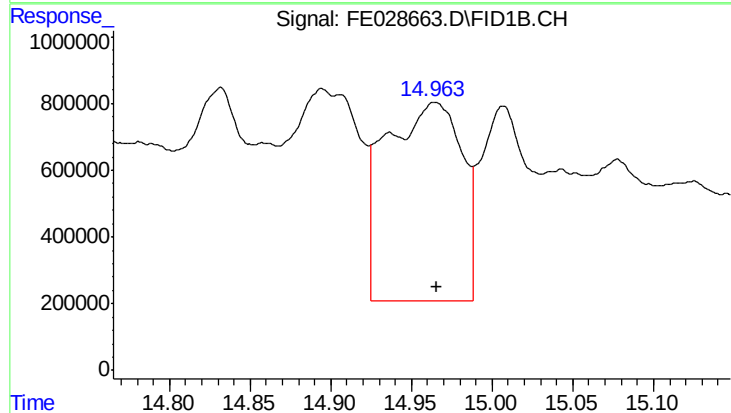
#11 N-OCTACOSANE

R.T.: 17.126 min
Delta R.T.: -0.022 min
Response: 14543167
Conc: 65.42 ug/ml



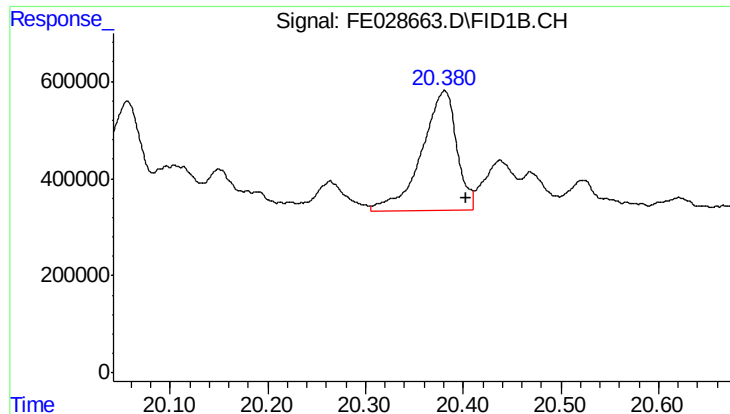
#12 N-DOTRIACONTANE

R.T.: 18.892 min
Delta R.T.: 0.018 min
Response: 3218126
Conc: 17.55 ug/ml



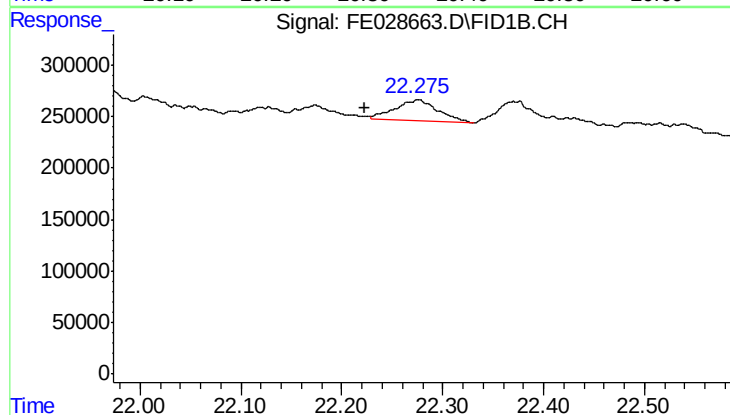
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.965 min
Delta R.T.: -0.001 min
Response: 19560168
Conc: 69.80 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.381 min
Delta R.T.: -0.022 min
Response: 6158257
Conc: 46.75 ug/ml



#15 N-TETRACONTANE

R.T.: 22.276 min
Delta R.T.: 0.053 min
Response: 604678
Conc: 5.24 ug/ml