

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122118\
 Data File : FE029344.D
 Signal(s) : FID1B.CH
 Acq On : 21 Dec 2018 14:31
 Operator : AJ\SJ
 Sample : J6511-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 22 00:48:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
 Quant Title :
 QLast Update : Fri Dec 07 23:47:48 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...	14.843	3239191	16.904 ug/ml
Target Compounds			
6) N-TETRADECANE	8.365	39232	0.219 ug/ml
7) N-HEXADECANE	9.972	58210	0.315 ug/ml
8) N-OCTADECANE	11.418	59057	0.319 ug/ml
10) N-TETRACOSANE	15.040	296725	1.596 ug/ml
11) N-OCTACOSANE	17.021	781362	4.205 ug/ml
12) N-DOTRIACONTANE	18.745	367810	2.020 ug/ml
14) N-HEXATRIACONTANE	20.271	60499	0.338 ug/ml
15) N-TETRACONTANE	22.004	137705	0.884 ug/ml

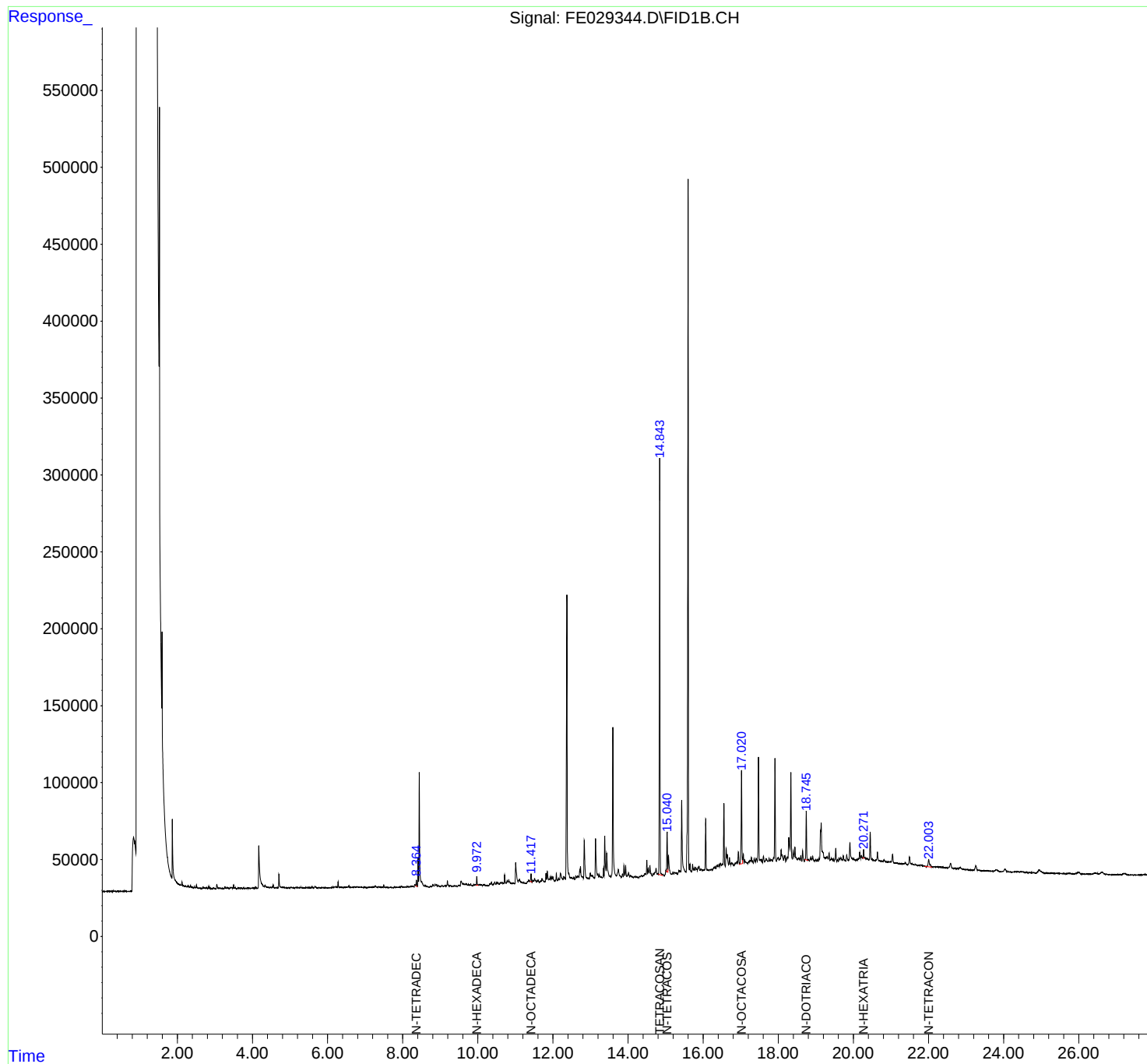
(f)=RT Delta > 1/2 Window

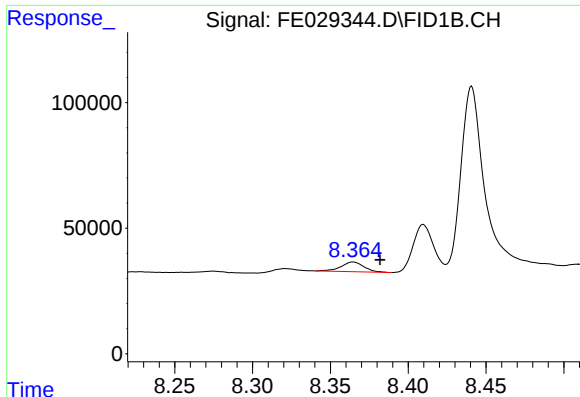
(m)=manual int.

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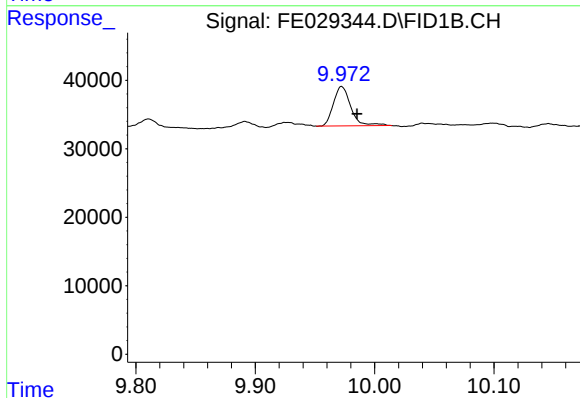
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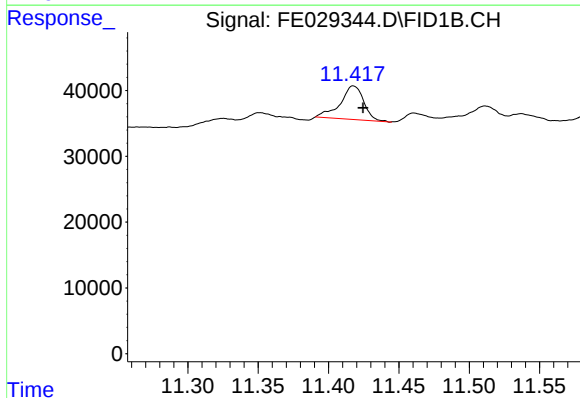
#6 N-TETRADECANE

R.T.: 8.365 min
Delta R.T.: -0.017 min
Response: 39232
Conc: 0.22 ug/ml



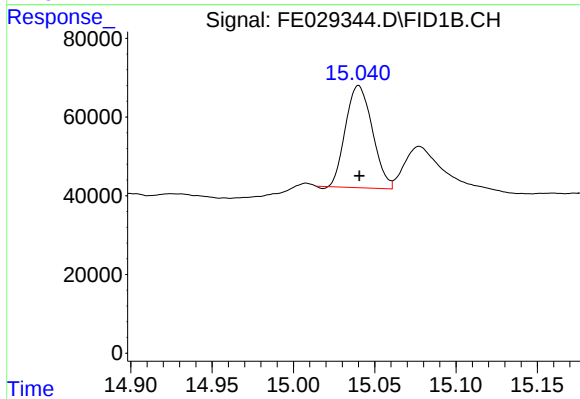
#7 N-HEXADECANE

R.T.: 9.972 min
Delta R.T.: -0.013 min
Response: 58210
Conc: 0.32 ug/ml



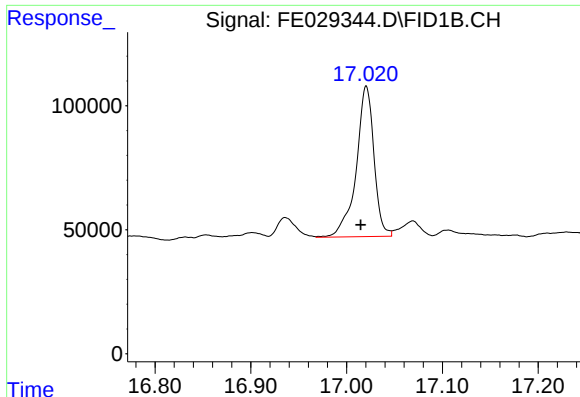
#8 N-OCTADECANE

R.T.: 11.418 min
Delta R.T.: -0.007 min
Response: 59057
Conc: 0.32 ug/ml



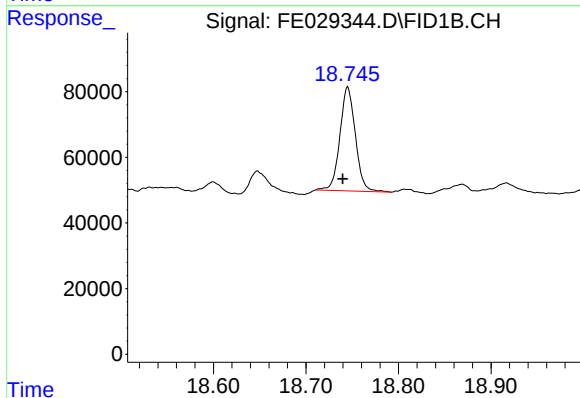
#10 N-TETRACOSANE

R.T.: 15.040 min
Delta R.T.: 0.000 min
Response: 296725
Conc: 1.60 ug/ml



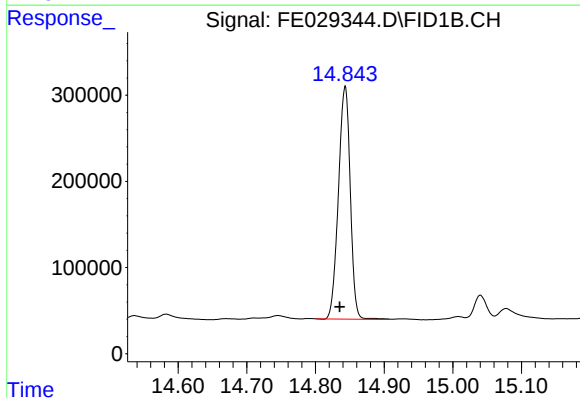
#11 N-OCTACOSANE

R.T.: 17.021 min
Delta R.T.: 0.006 min
Response: 781362
Conc: 4.20 ug/ml



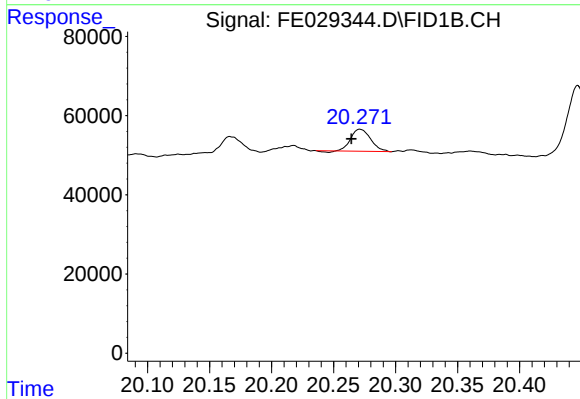
#12 N-DOTRIACONTANE

R.T.: 18.745 min
Delta R.T.: 0.005 min
Response: 367810
Conc: 2.02 ug/ml



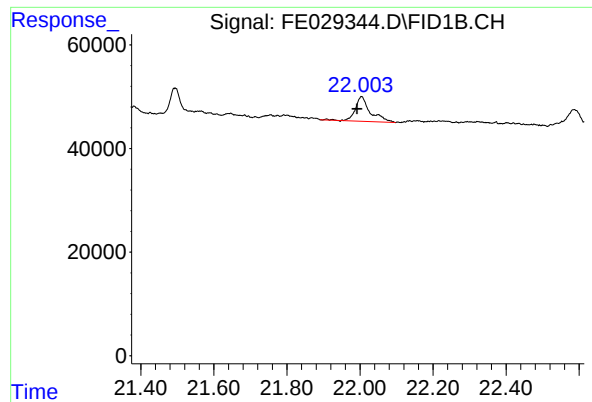
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.843 min
Delta R.T.: 0.008 min
Response: 3239191
Conc: 16.90 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.271 min
Delta R.T.: 0.007 min
Response: 60499
Conc: 0.34 ug/ml



#15 N-TETRACONTANE

R.T.: 22.004 min
Delta R.T.: 0.013 min
Response: 137705
Conc: 0.88 ug/ml