

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110620\
 Data File : FE033130.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2020 7:21
 Operator : DD\AJ
 Sample : L4656-13
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 16:46:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110620.M
 Quant Title :
 QLast Update : Mon Nov 09 16:39:48 2020
 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...	14.630	5139300	17.095 ug/ml
Target Compounds			
6) N-TETRADECANE	8.251	1863508	5.949 ug/ml
7) N-HEXADECANE	9.802	306217	0.986 ug/ml
8) N-OCTADECANE	11.214	206804	0.672 ug/ml
9) N-EICOSANE	12.531	1136571	3.791 ug/ml
10) N-TETRACOSANE	14.850	12470299	41.919 ug/ml
11) N-OCTACOSANE	16.765	11111649	39.057 ug/ml
12) N-DOTRIACONTANE	18.518	3446420	13.210 ug/ml
14) N-HEXATRIACONTANE	20.044	1446145	6.441 ug/ml
15) N-TETRACONTANE	21.669	413745	2.005 ug/ml

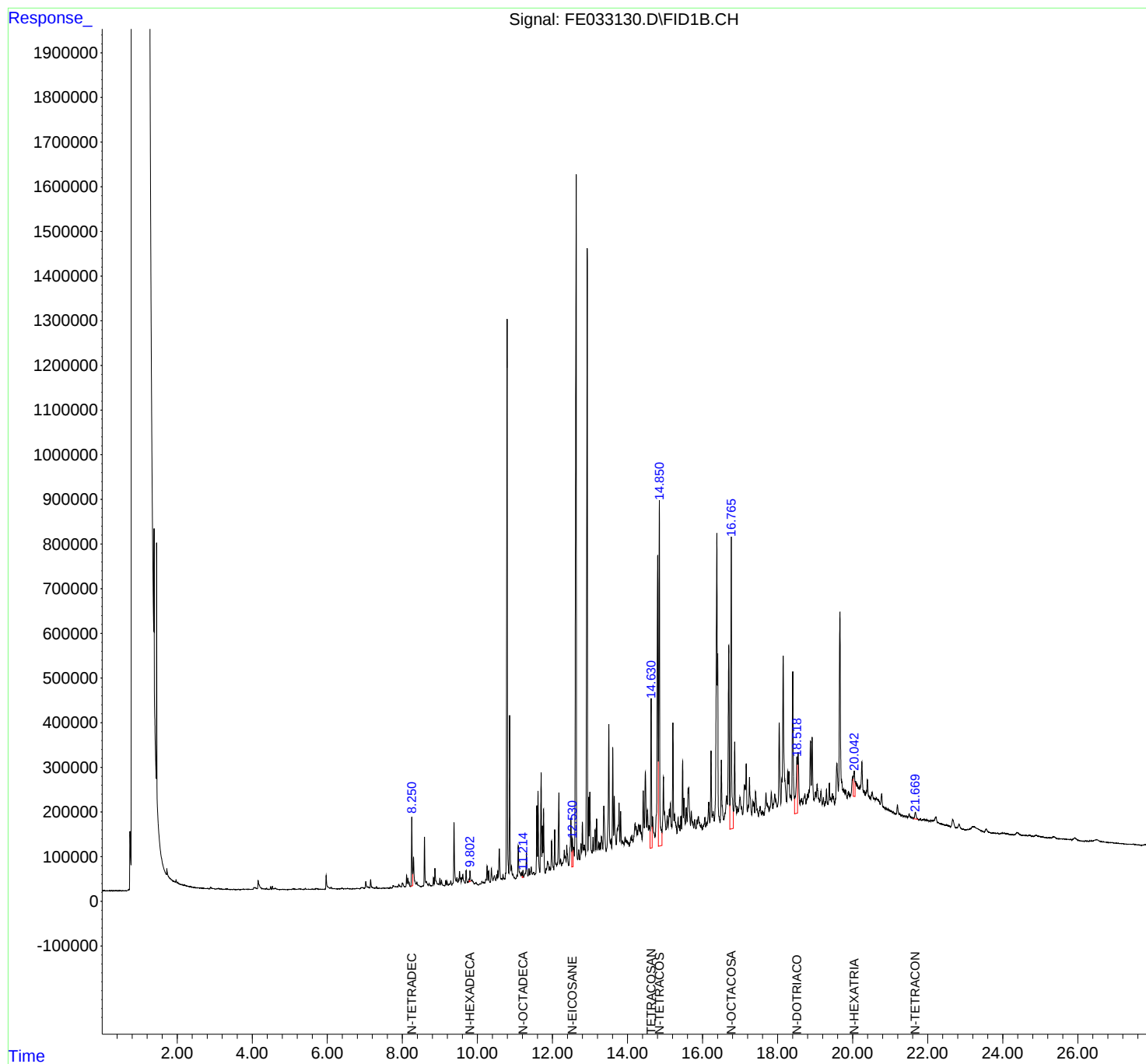
(f)=RT Delta > 1/2 Window

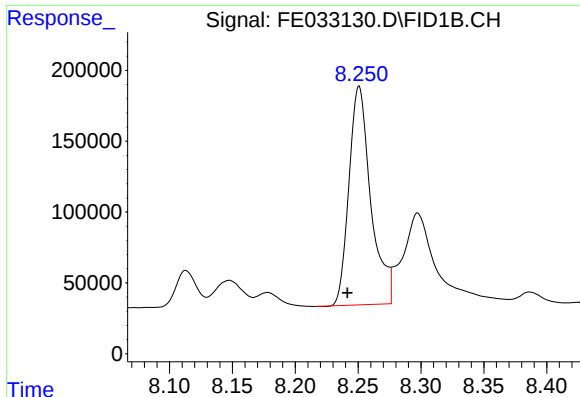
(m)=manual int.

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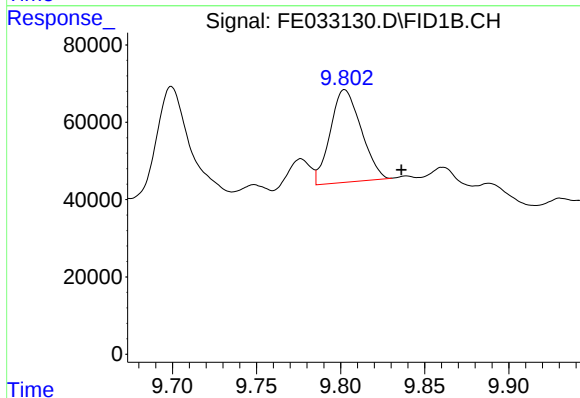
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





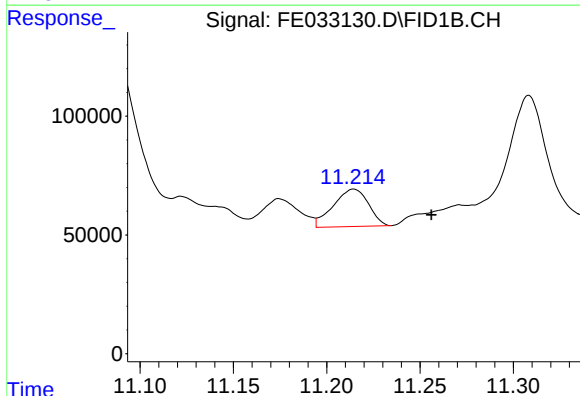
#6 N-TETRADECANE

R.T.: 8.251 min
Delta R.T.: 0.009 min
Response: 1863508
Conc: 5.95 ug/ml



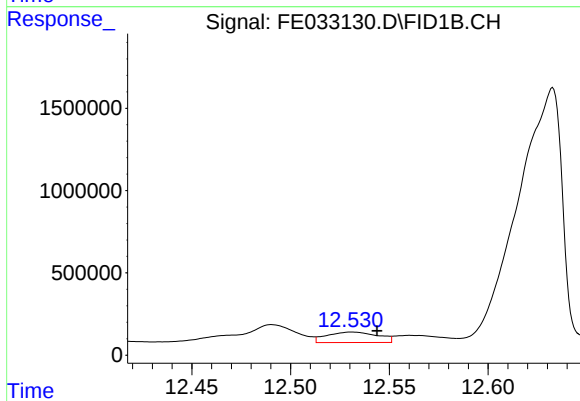
#7 N-HEXADECANE

R.T.: 9.802 min
Delta R.T.: -0.034 min
Response: 306217
Conc: 0.99 ug/ml



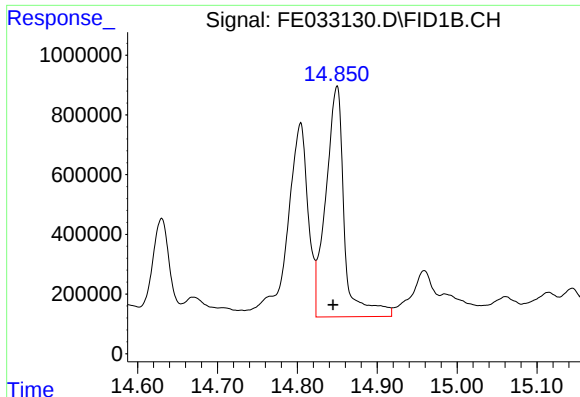
#8 N-OCTADECANE

R.T.: 11.214 min
Delta R.T.: -0.042 min
Response: 206804
Conc: 0.67 ug/ml



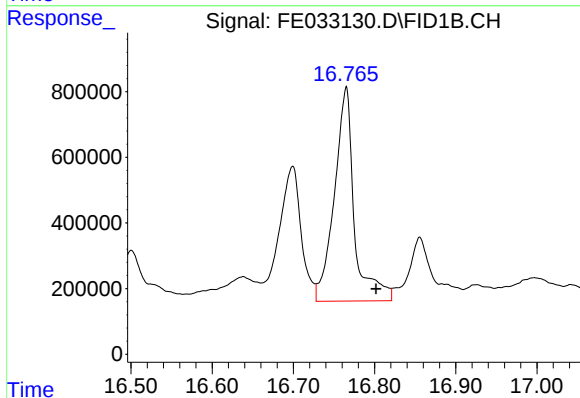
#9 N-EICOSANE

R.T.: 12.531 min
Delta R.T.: -0.013 min
Response: 1136571
Conc: 3.79 ug/ml



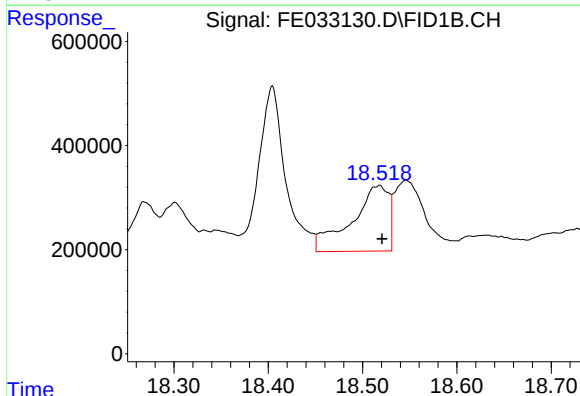
#10 N-TETRACOSANE

R.T.: 14.850 min
Delta R.T.: 0.005 min
Response: 12470299
Conc: 41.92 ug/ml



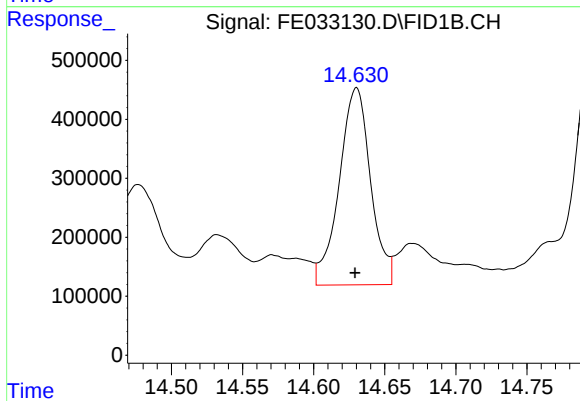
#11 N-OCTACOSANE

R.T.: 16.765 min
Delta R.T.: -0.037 min
Response: 11111649
Conc: 39.06 ug/ml



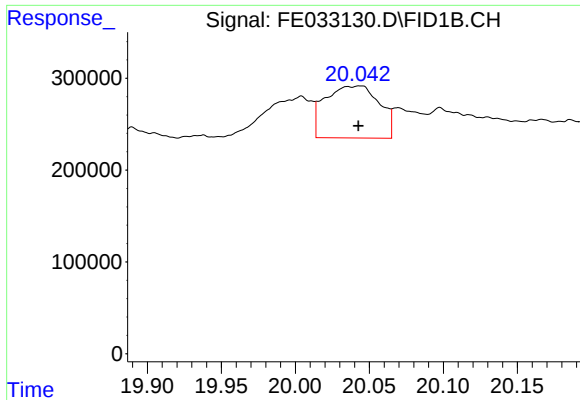
#12 N-DOTRIACONTANE

R.T.: 18.518 min
Delta R.T.: -0.003 min
Response: 3446420
Conc: 13.21 ug/ml



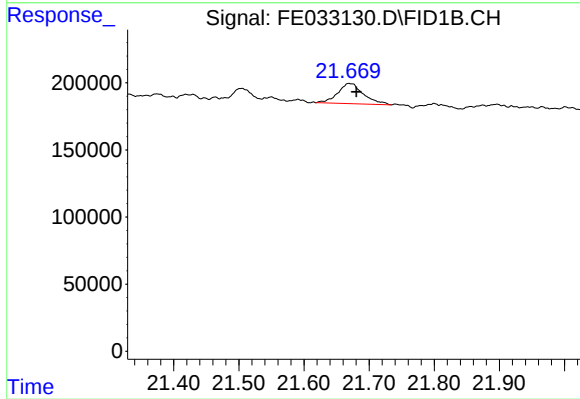
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.630 min
Delta R.T.: 0.001 min
Response: 5139300
Conc: 17.09 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.044 min
Delta R.T.: 0.001 min
Response: 1446145
Conc: 6.44 ug/ml



#15 N-TETRACONTANE

R.T.: 21.669 min
Delta R.T.: -0.012 min
Response: 413745
Conc: 2.01 ug/ml