

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111219\
 Data File : FE030827.D
 Signal(s) : FID1B.CH
 Acq On : 12 Nov 2019 14:31
 Operator : DD\AJ
 Sample : K5670-01 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 00:41:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.665	1177858	3.790 ug/ml
Target Compounds			
4) N-TETRADECANE	8.259	310470	0.829 ug/ml
7) N-EICOSANE	12.564	458234	1.254 ug/ml
8) N-DOCOSANE	13.788	684513	1.904 ug/ml
10) N-TETRACOSANE	14.845	880645	2.476 ug/ml
11) N-HEXACOSANE	15.895	600223	1.721 ug/ml
12) N-OCTACOSANE	16.850	1181503	3.465 ug/ml
13) N-TRIACONTANE	17.740	1209965	3.643 ug/ml
14) N-DOTRIACONTANE	18.572	1013561	3.175 ug/ml
15) N-TETRATRIACONTANE	19.359	510479	1.677 ug/ml
16) N-HEXATRIACONTANE	20.104	504235	1.837 ug/ml

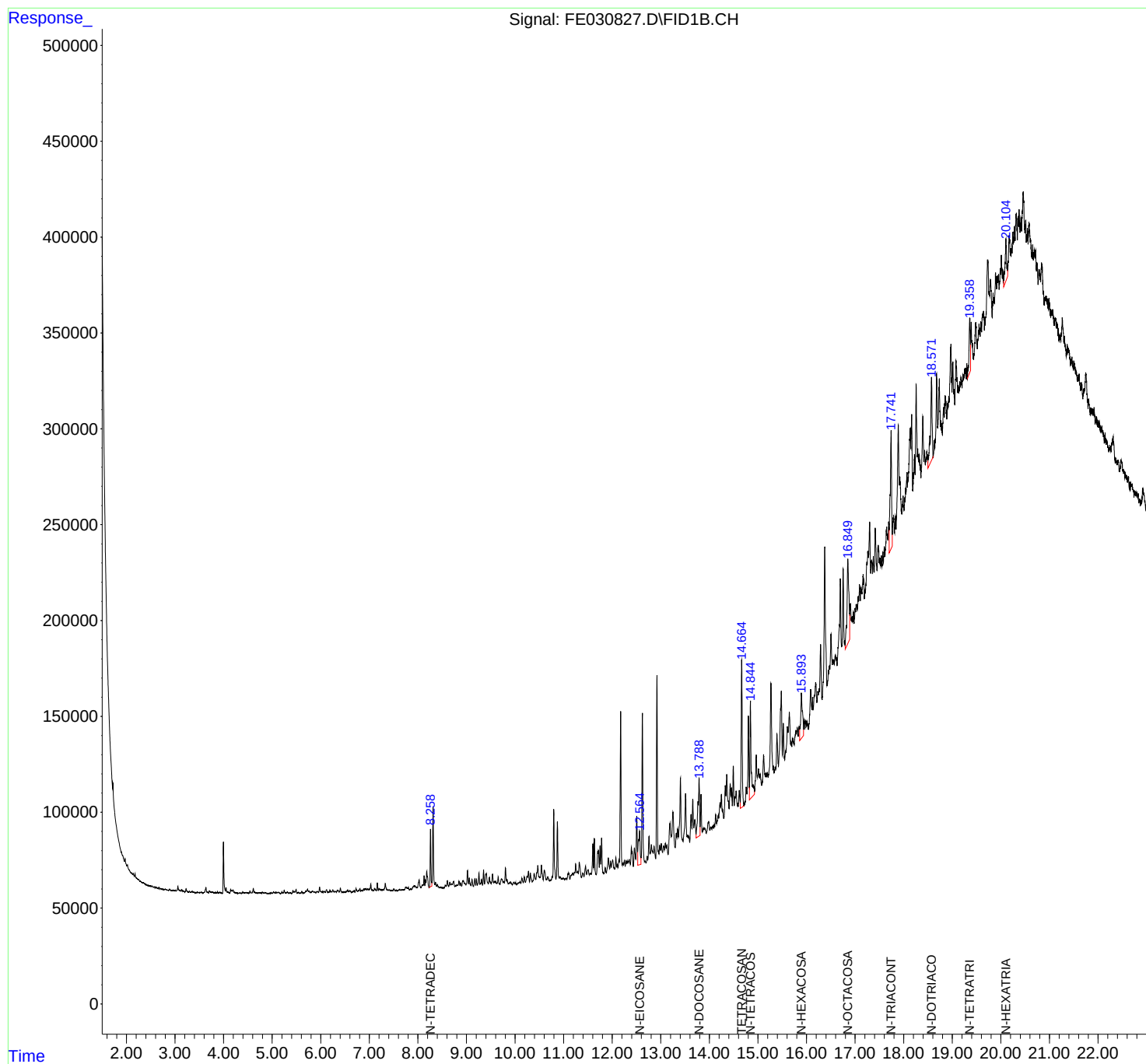
(f)=RT Delta > 1/2 Window

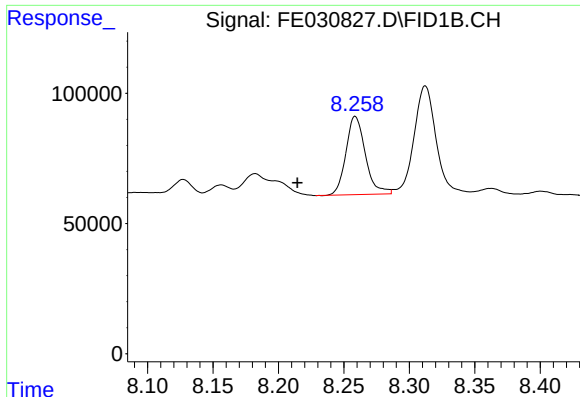
(m)=manual int.

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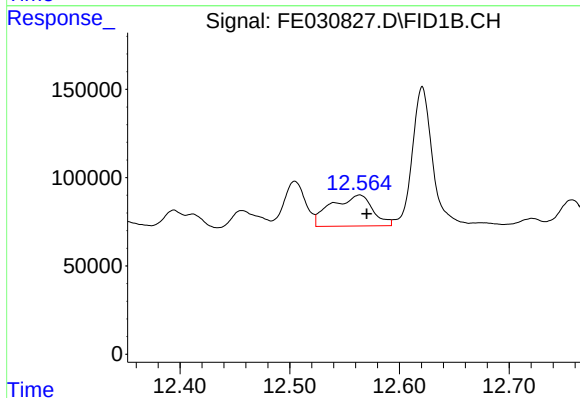
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





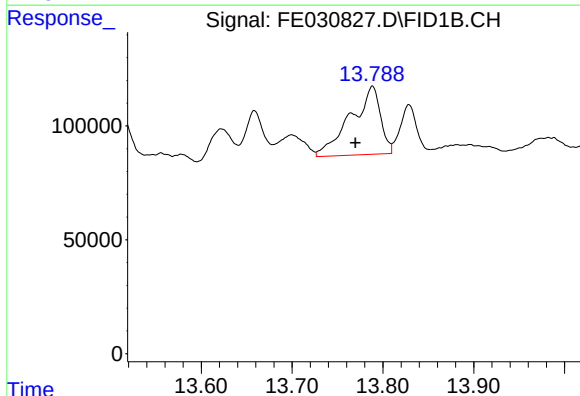
#4 N-TETRADECANE

R.T.: 8.259 min
Delta R.T.: 0.045 min
Response: 310470
Conc: 0.83 ug/ml



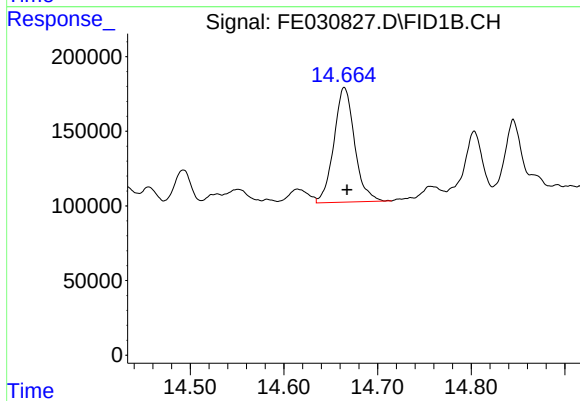
#7 N-EICOSANE

R.T.: 12.564 min
Delta R.T.: -0.007 min
Response: 458234
Conc: 1.25 ug/ml



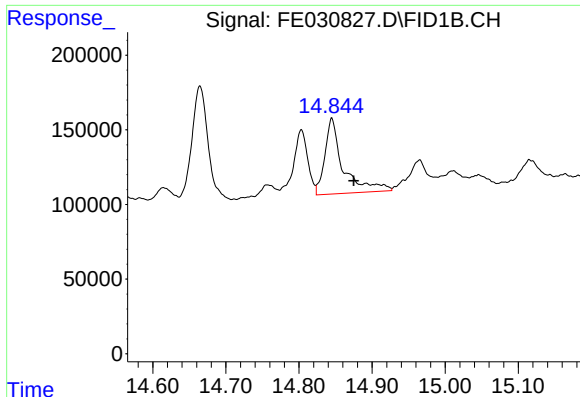
#8 N-DOCOSANE

R.T.: 13.788 min
Delta R.T.: 0.019 min
Response: 684513
Conc: 1.90 ug/ml



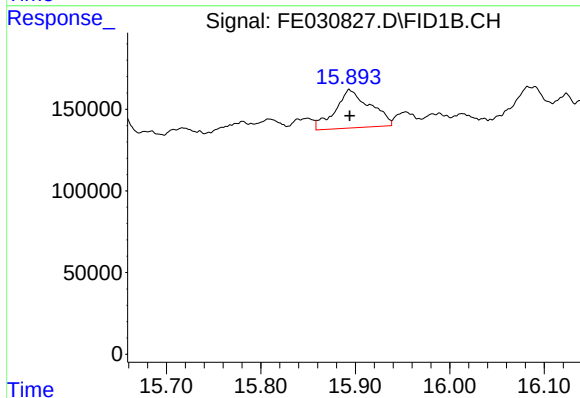
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.665 min
Delta R.T.: -0.003 min
Response: 1177858
Conc: 3.79 ug/ml



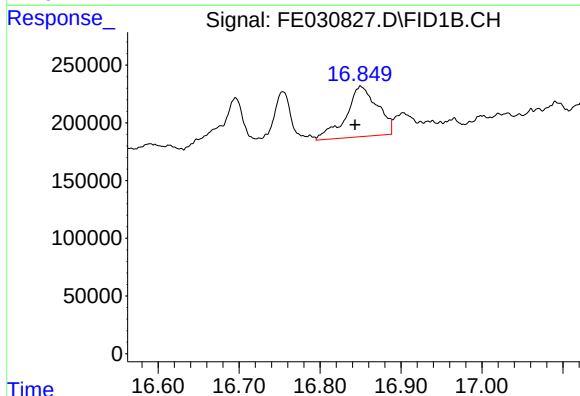
#10 N-TETRACOSANE

R.T.: 14.845 min
Delta R.T.: -0.030 min
Response: 880645
Conc: 2.48 ug/ml



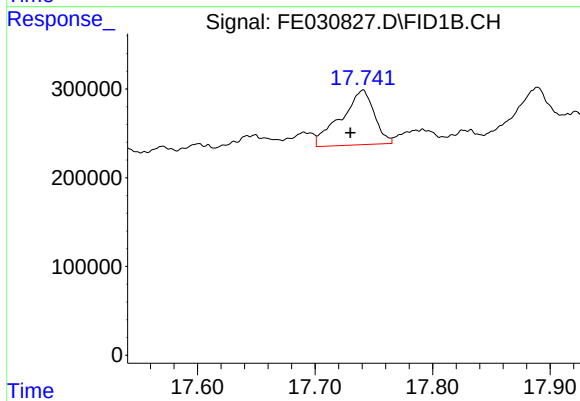
#11 N-HEXACOSANE

R.T.: 15.895 min
Delta R.T.: 0.000 min
Response: 600223
Conc: 1.72 ug/ml



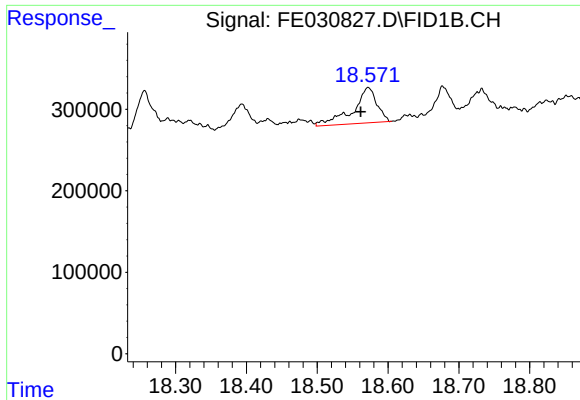
#12 N-OCTACOSANE

R.T.: 16.850 min
Delta R.T.: 0.007 min
Response: 1181503
Conc: 3.47 ug/ml



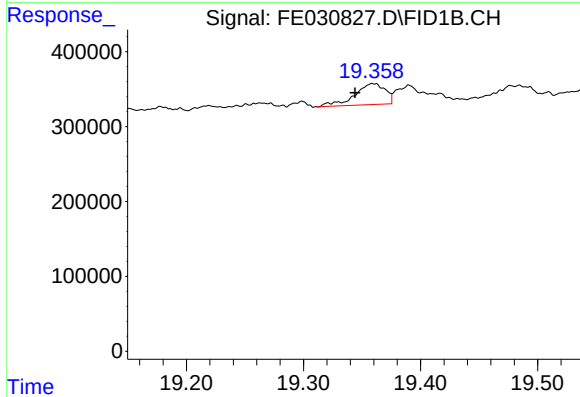
#13 N-TRIACONTANE

R.T.: 17.740 min
Delta R.T.: 0.010 min
Response: 1209965
Conc: 3.64 ug/ml



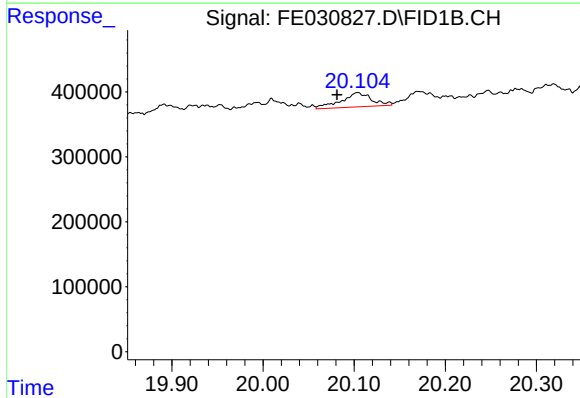
#14 N-DOTRIACONTANE

R.T.: 18.572 min
Delta R.T.: 0.011 min
Response: 1013561
Conc: 3.17 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.359 min
Delta R.T.: 0.015 min
Response: 510479
Conc: 1.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.104 min
Delta R.T.: 0.022 min
Response: 504235
Conc: 1.84 ug/ml