

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062818\
 Data File : FE027987.D
 Signal(s) : FID1B.CH
 Acq On : 28 Jun 2018 15:15
 Operator : UA/AJ
 Sample : J3715-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 05:11:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
 Quant Title :
 QLast Update : Tue Jun 26 18:10:02 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...	15.030	16243561	48.679 ug/ml
Target Compounds			
6) N-TETRADECANE	8.624	683215	3.432 ug/ml
7) N-HEXADECANE	10.162	561973	2.439 ug/ml
8) N-OCTADECANE	11.614	413756	1.604 ug/ml
9) N-EICOSANE	12.947	13648728	49.338 ug/ml
10) N-TETRACOSANE	15.271	16398026	57.773 ug/ml
11) N-OCTACOSANE	17.224	5504321	20.647 ug/ml
12) N-DOTRIACONTANE	18.967	612924	2.645 ug/ml
14) N-HEXATRIACONTANE	20.516	784265	4.248 ug/ml
15) N-TETRACONTANE	22.400	1259199	7.459 ug/ml
16) N-TETRTETRACOOCTANE	25.663	1375498	9.333 ug/ml

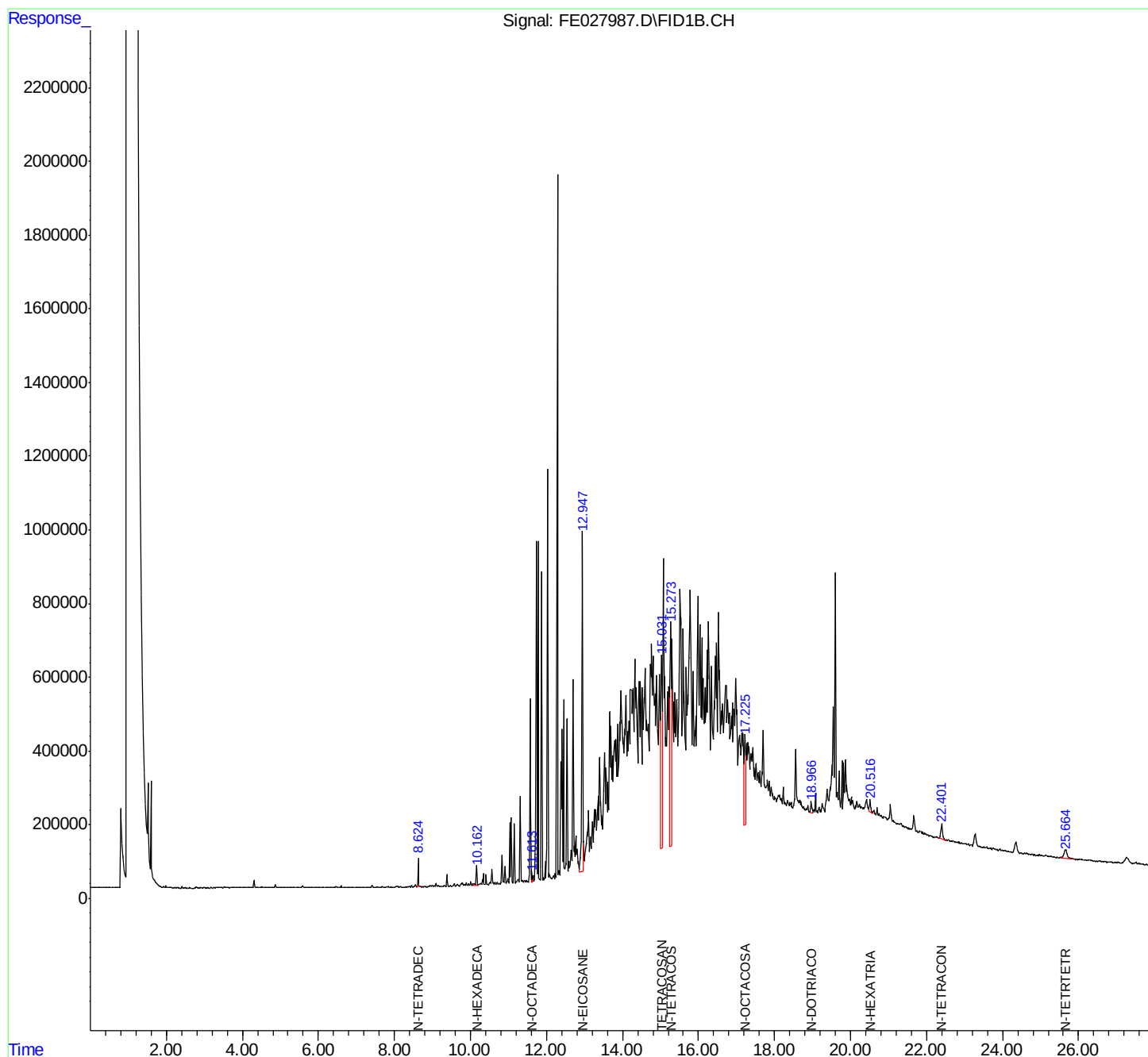
(f)=RT Delta > 1/2 Window

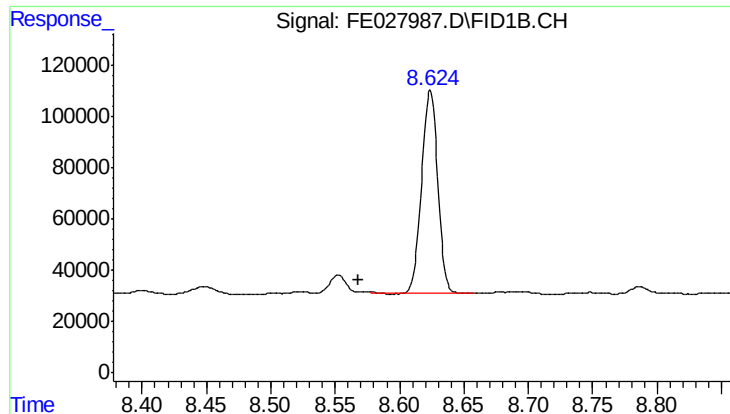
(m)=manual int.

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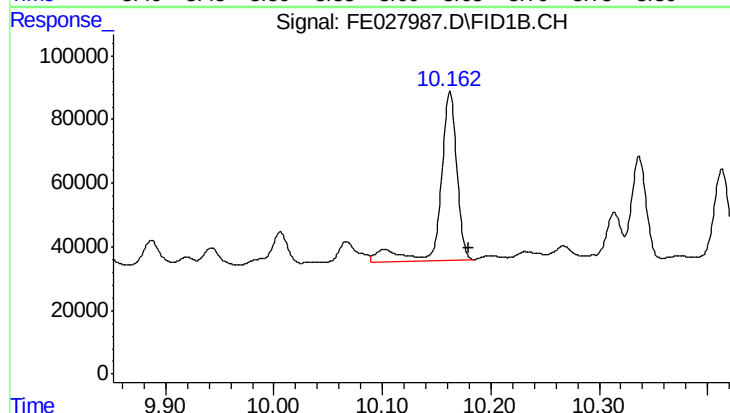
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





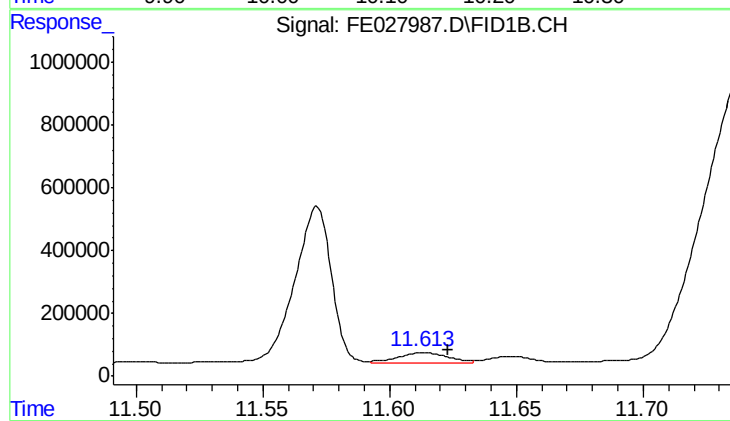
#6 N-TETRADECANE

R.T.: 8.624 min
Delta R.T.: 0.056 min
Response: 683215
Conc: 3.43 ug/ml



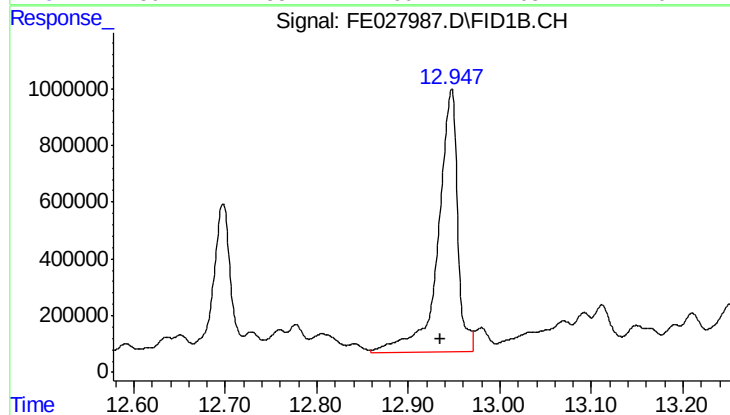
#7 N-HEXADECANE

R.T.: 10.162 min
Delta R.T.: -0.017 min
Response: 561973
Conc: 2.44 ug/ml



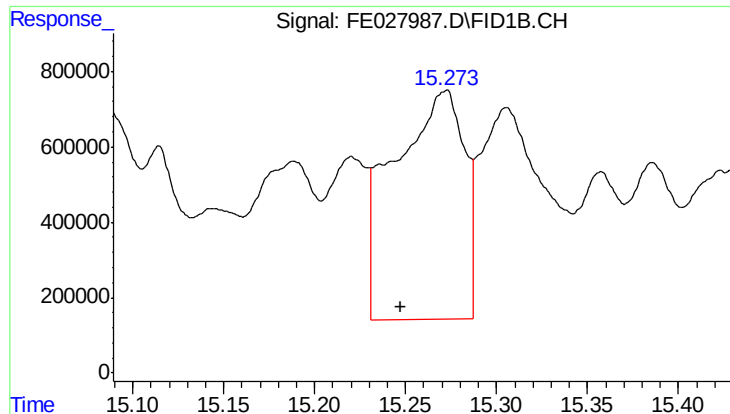
#8 N-OCTADECANE

R.T.: 11.614 min
Delta R.T.: -0.010 min
Response: 413756
Conc: 1.60 ug/ml



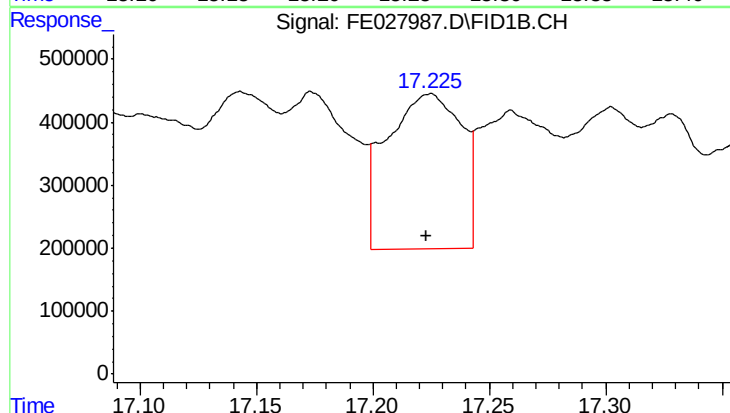
#9 N-EICOSANE

R.T.: 12.947 min
Delta R.T.: 0.012 min
Response: 13648728
Conc: 49.34 ug/ml



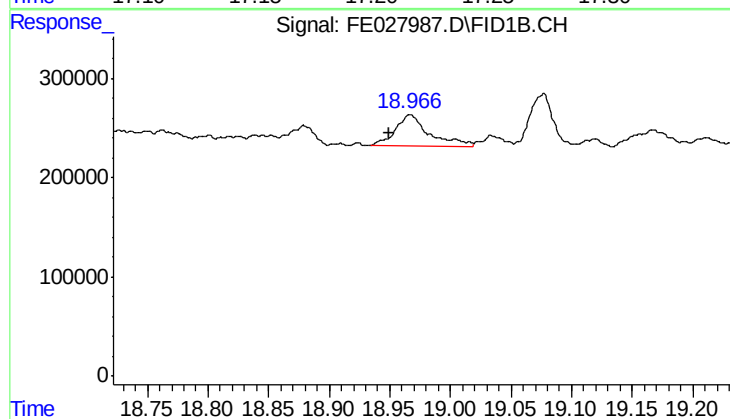
#10 N-TETRACOSANE

R.T.: 15.271 min
Delta R.T.: 0.024 min
Response: 16398026
Conc: 57.77 ug/ml



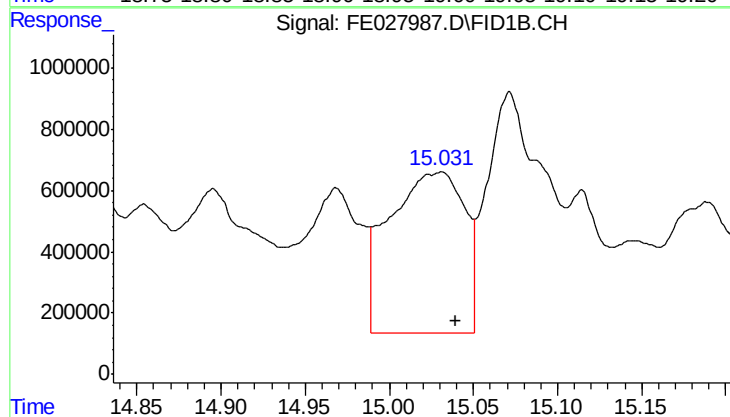
#11 N-OCTACOSANE

R.T.: 17.224 min
Delta R.T.: 0.001 min
Response: 5504321
Conc: 20.65 ug/ml



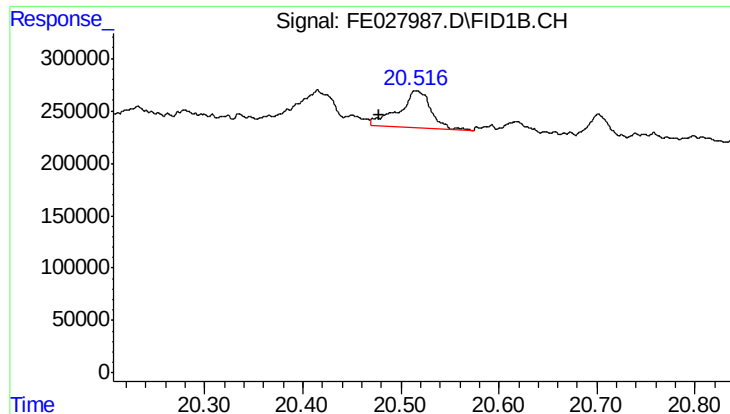
#12 N-DOTRIACONTANE

R.T.: 18.967 min
Delta R.T.: 0.018 min
Response: 612924
Conc: 2.64 ug/ml



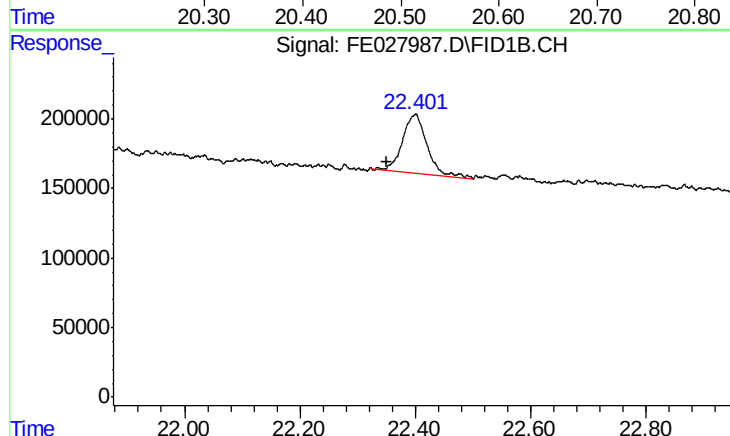
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.030 min
Delta R.T.: -0.010 min
Response: 16243561
Conc: 48.68 ug/ml



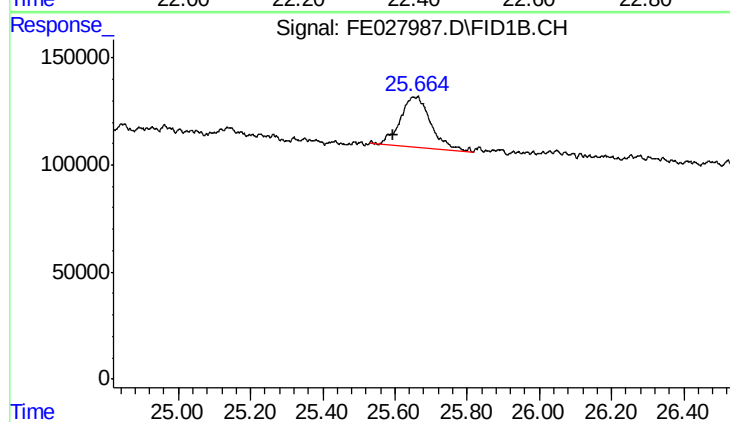
#14 N-HEXATRIACONTANE

R.T.: 20.516 min
Delta R.T.: 0.038 min
Response: 784265
Conc: 4.25 ug/ml



#15 N-TETRACONTANE

R.T.: 22.400 min
Delta R.T.: 0.048 min
Response: 1259199
Conc: 7.46 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.663 min
Delta R.T.: 0.068 min
Response: 1375498
Conc: 9.33 ug/ml