

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022620\
 Data File : FE031350.D
 Signal(s) : FID1B.CH
 Acq On : 26 Feb 2020 14:46
 Operator : DD\AJ
 Sample : L1367-05 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 01:01:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 2020
 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...	14.608	747176	2.404 ug/ml
Target Compounds			
7) N-EICOSANE	12.485	683909	1.963 ug/ml
8) N-DOCOSANE	13.732	966321	2.738 ug/ml
10) N-TETRACOSANE	14.799	4347027	12.188 ug/ml
11) N-HEXACOSANE	15.831	390202	1.095 ug/ml
12) N-OCTACOSANE	16.811	1330259	3.671 ug/ml
13) N-TRIACONTANE	17.679	606242	1.650 ug/ml
14) N-DOTRIACONTANE	18.489	1039986	2.948 ug/ml
15) N-TETRATRIACONTANE	19.303	405937	1.329 ug/ml
16) N-HEXATRIACONTANE	20.043	656698	2.646 ug/ml

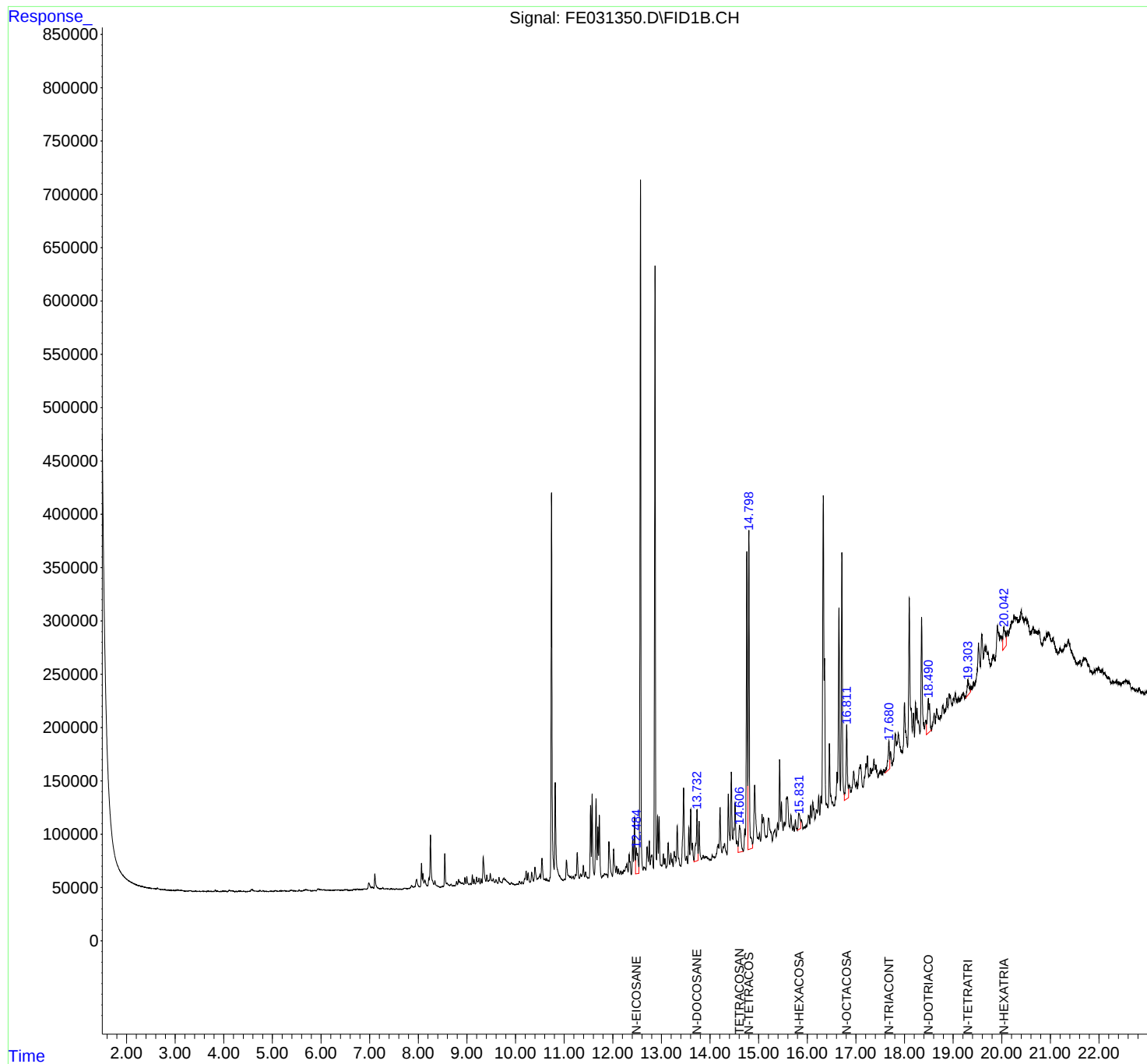
(f)=RT Delta > 1/2 Window

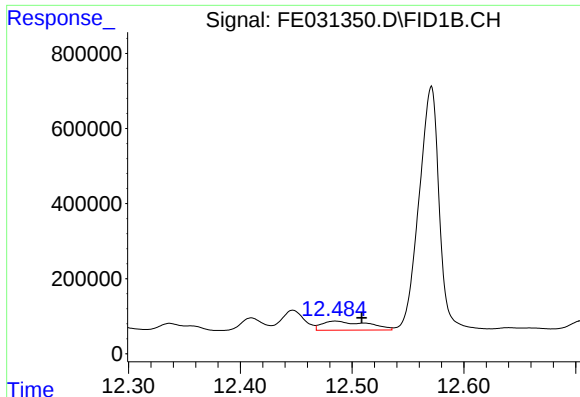
(m)=manual int.

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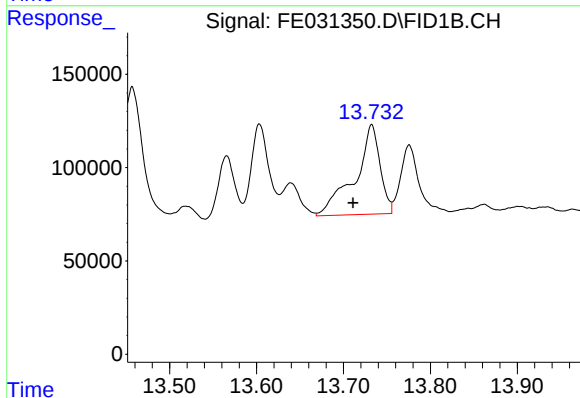
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





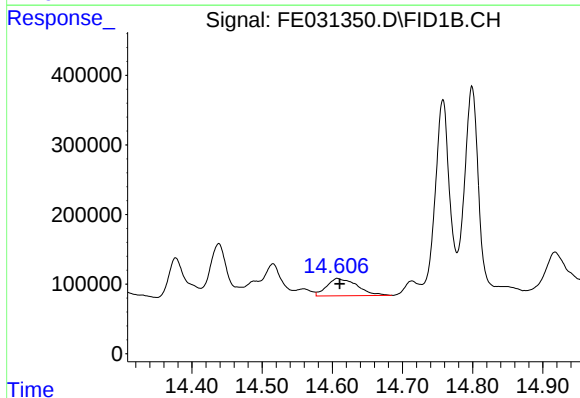
#7 N-EICOSANE

R.T.: 12.485 min
Delta R.T.: -0.024 min
Response: 683909
Conc: 1.96 ug/ml



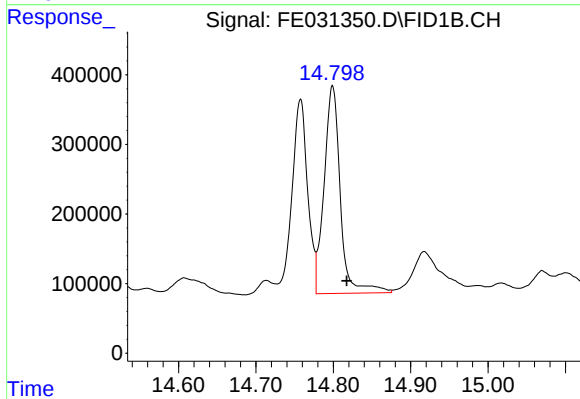
#8 N-DOCOSANE

R.T.: 13.732 min
Delta R.T.: 0.021 min
Response: 966321
Conc: 2.74 ug/ml



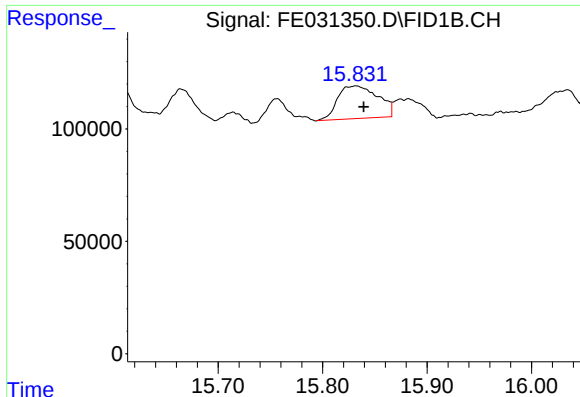
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: -0.003 min
Response: 747176
Conc: 2.40 ug/ml



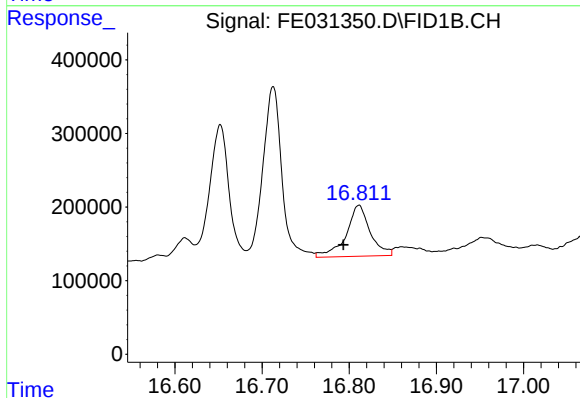
#10 N-TETRACOSANE

R.T.: 14.799 min
Delta R.T.: -0.018 min
Response: 4347027
Conc: 12.19 ug/ml



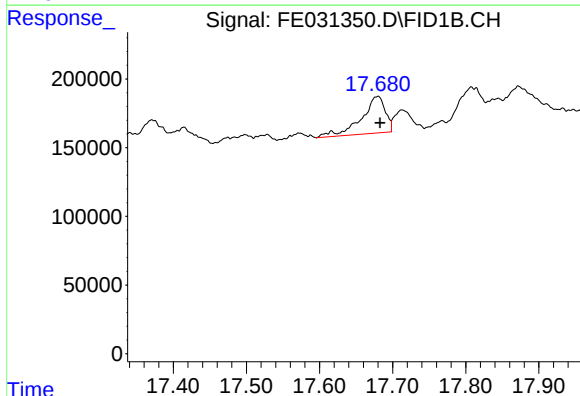
#11 N-HEXACOSANE

R.T.: 15.831 min
Delta R.T.: -0.008 min
Response: 390202
Conc: 1.09 ug/ml



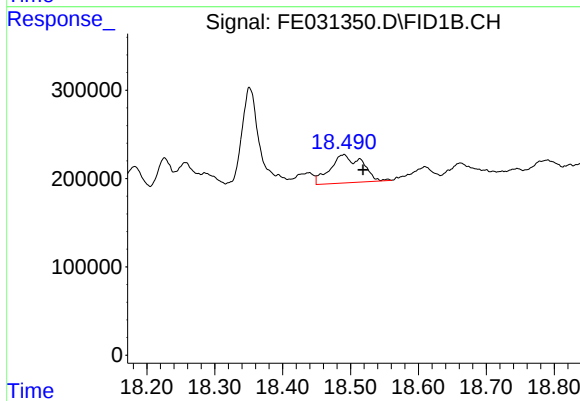
#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: 0.018 min
Response: 1330259
Conc: 3.67 ug/ml



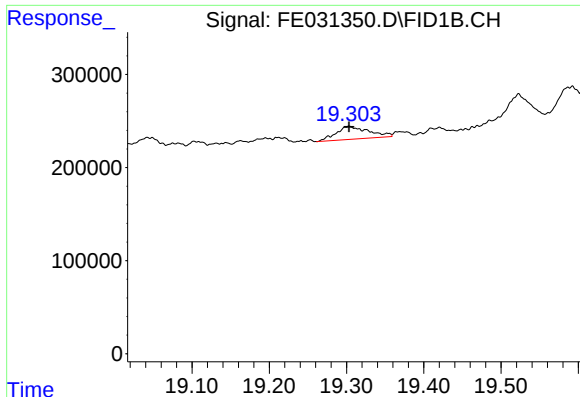
#13 N-TRIACONTANE

R.T.: 17.679 min
Delta R.T.: -0.004 min
Response: 606242
Conc: 1.65 ug/ml



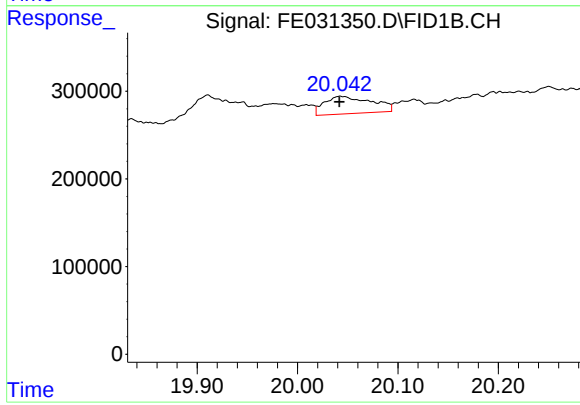
#14 N-DOTRIACONTANE

R.T.: 18.489 min
Delta R.T.: -0.029 min
Response: 1039986
Conc: 2.95 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.303 min
Delta R.T.: 0.000 min
Response: 405937
Conc: 1.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.043 min
Delta R.T.: 0.001 min
Response: 656698
Conc: 2.65 ug/ml