

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052121\
 Data File : FE033831.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2021 14:54
 Operator : DD\AJ
 Sample : M2482-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 21 23:03:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
 Quant Title :
 QLast Update : Thu May 06 02:18:38 2021
 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...	14.710	5137050	12.710 ug/ml
Target Compounds			
4) N-TETRADECANE	8.228	211779	0.470 ug/ml
7) N-EICOSANE	12.613	477872	1.041 ug/ml
8) N-DOCOSANE	13.809	225155	0.488 ug/ml
10) N-TETRACOSANE	14.888	1334086	2.889 ug/ml
12) N-OCTACOSANE	16.884	519323	1.132 ug/ml
13) N-TRIACONTANE	17.770	662475	1.453 ug/ml
14) N-DOTRIACONTANE	18.600	1126037	2.530 ug/ml
15) N-TETRATRIACONTANE	19.418	162381	0.378 ug/ml

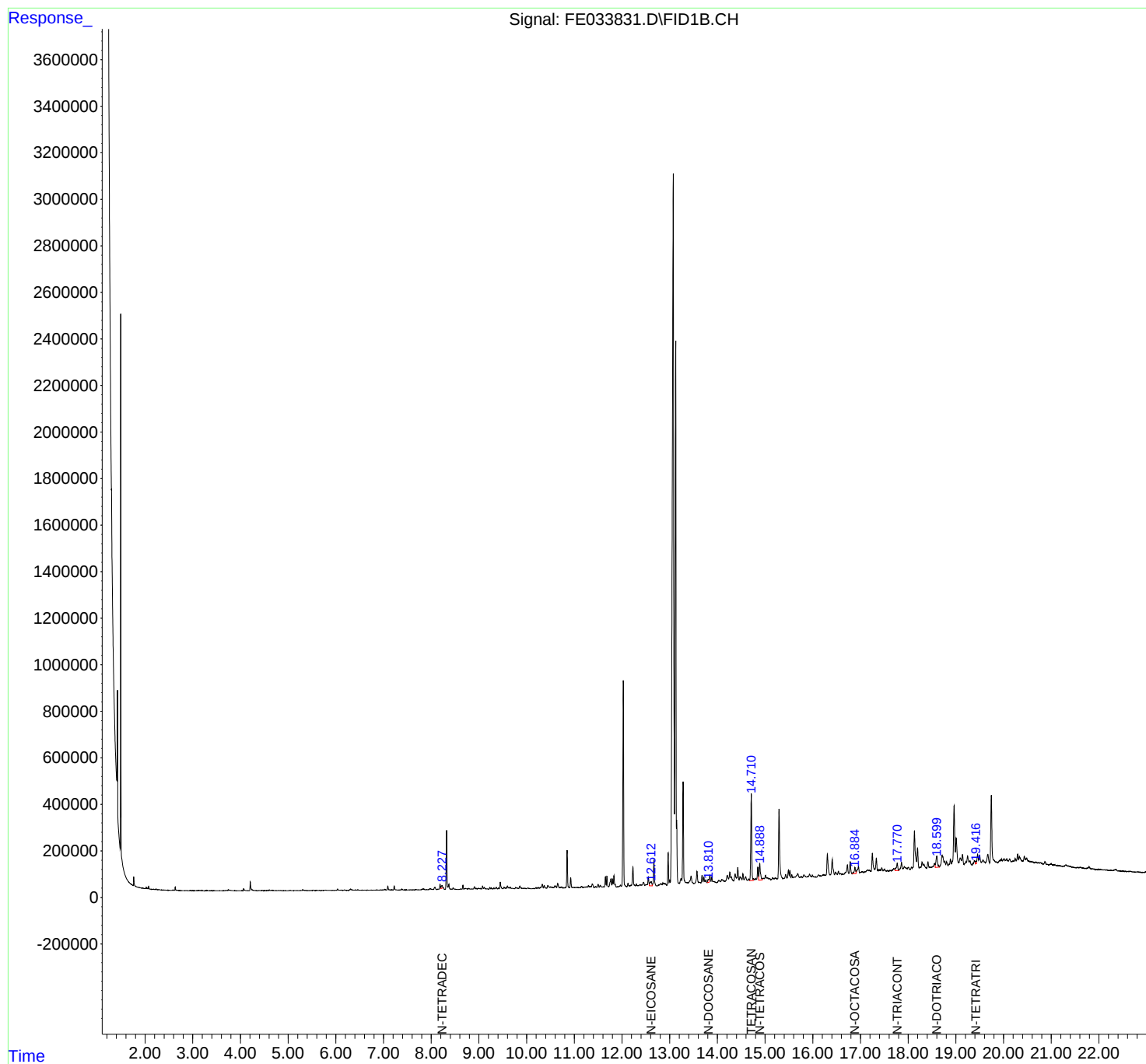
(f)=RT Delta > 1/2 Window

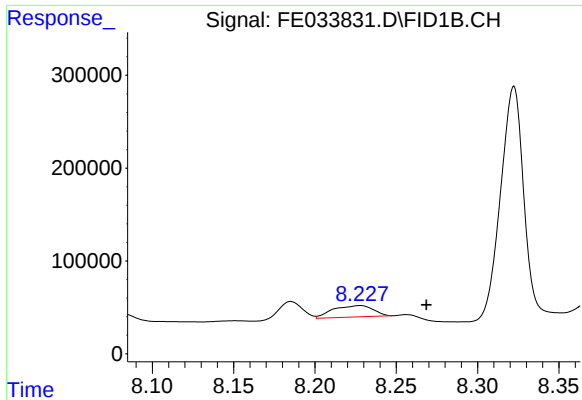
(m)=manual int.

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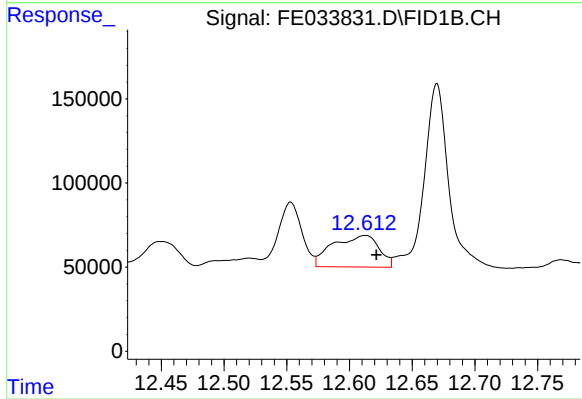
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





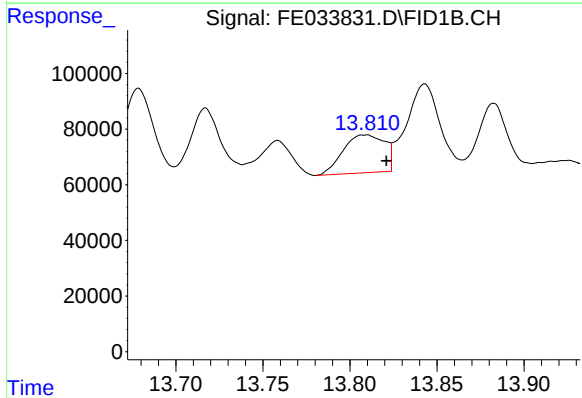
#4 N-TETRADECANE

R.T.: 8.228 min
Delta R.T.: -0.041 min
Response: 211779
Conc: 0.47 ug/ml



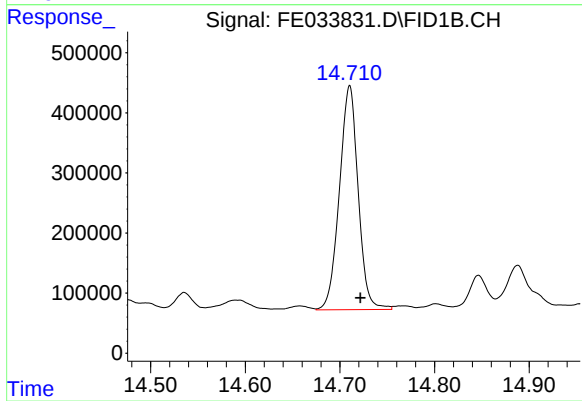
#7 N-EICOSANE

R.T.: 12.613 min
Delta R.T.: -0.009 min
Response: 477872
Conc: 1.04 ug/ml



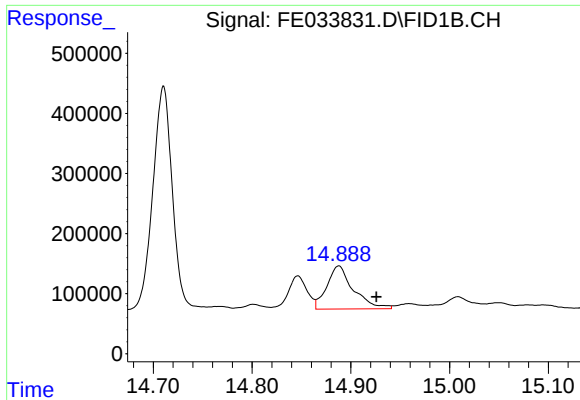
#8 N-DOCOSANE

R.T.: 13.809 min
Delta R.T.: -0.012 min
Response: 225155
Conc: 0.49 ug/ml



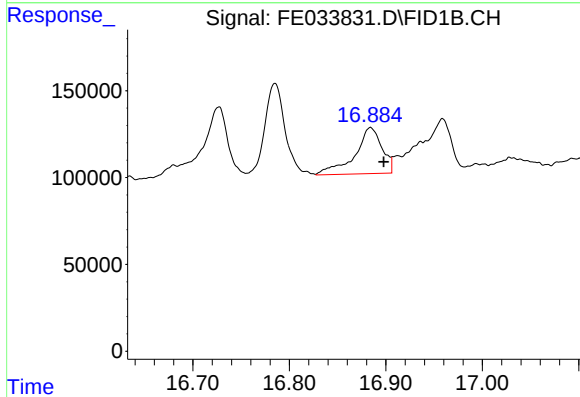
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.710 min
Delta R.T.: -0.011 min
Response: 5137050
Conc: 12.71 ug/ml



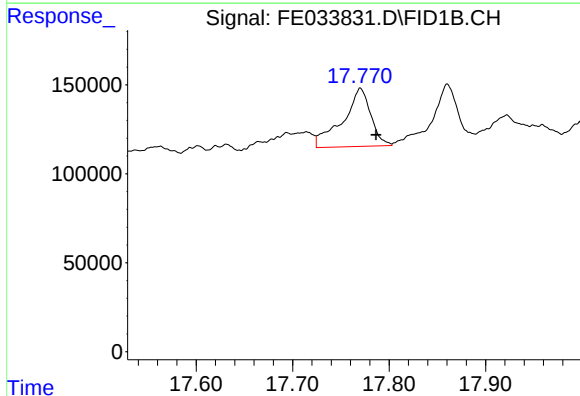
#10 N-TETRACOSANE

R.T.: 14.888 min
Delta R.T.: -0.038 min
Response: 1334086
Conc: 2.89 ug/ml



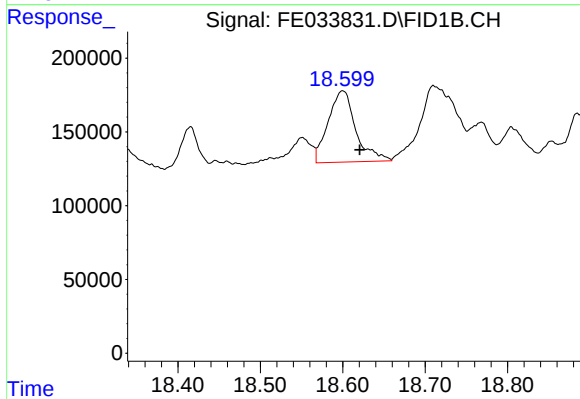
#12 N-OCTACOSANE

R.T.: 16.884 min
Delta R.T.: -0.014 min
Response: 519323
Conc: 1.13 ug/ml



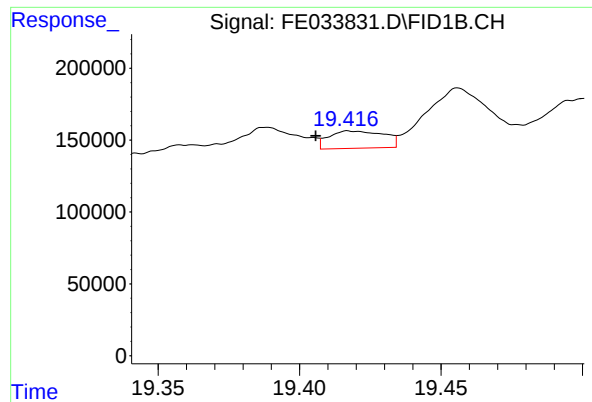
#13 N-TRIACONTANE

R.T.: 17.770 min
Delta R.T.: -0.016 min
Response: 662475
Conc: 1.45 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.600 min
Delta R.T.: -0.021 min
Response: 1126037
Conc: 2.53 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.418 min

Delta R.T.: 0.012 min

Response: 162381

Conc: 0.38 ug/ml