

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100418\
 Data File : FE028873.D
 Signal(s) : FID1B.CH
 Acq On : 04 Oct 2018 11:04
 Operator : DD\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 15:01:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092218.M
 Quant Title :
 QLast Update : Fri Sep 21 08:15:58 2018
 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...	14.971	397203	1.850 ug/ml
Target Compounds			
3) N-DODECANE	6.654	5572613	35.187 ug/ml
12) N-OCTACOSANE	17.118	5677385	26.058 ug/ml
13) N-TRIACONTANE	18.001	769425	3.840 ug/ml
14) N-DOTRIACONTANE	18.836	943178	4.970 ug/ml
15) N-TETRATRIACONTANE	19.622	565082	2.979 ug/ml
16) N-HEXATRIACONTANE	20.364	310316	1.630 ug/ml
17) N-OCTATRIACONTANE	21.156	216051	1.250 ug/ml

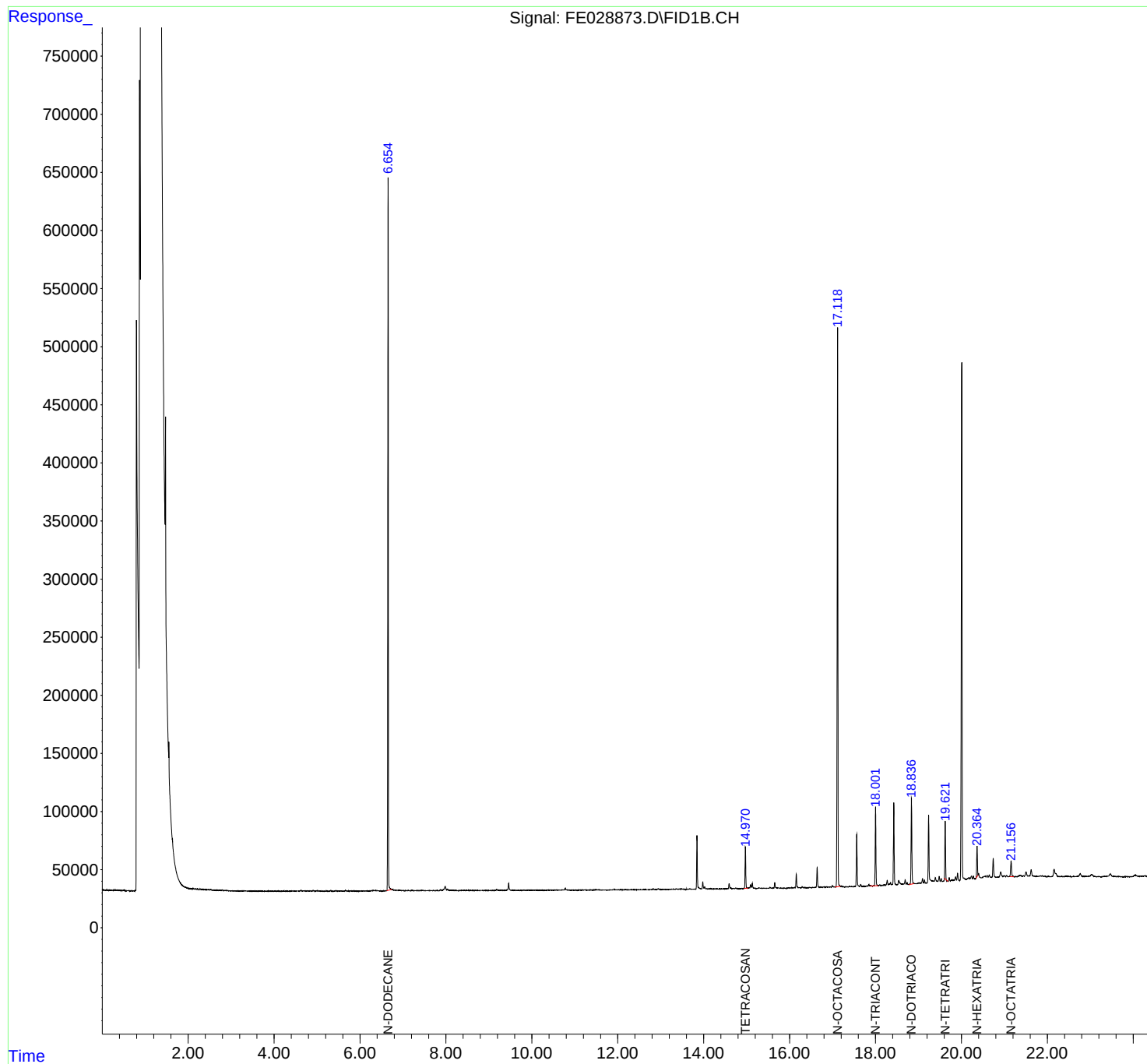
(f)=RT Delta > 1/2 Window

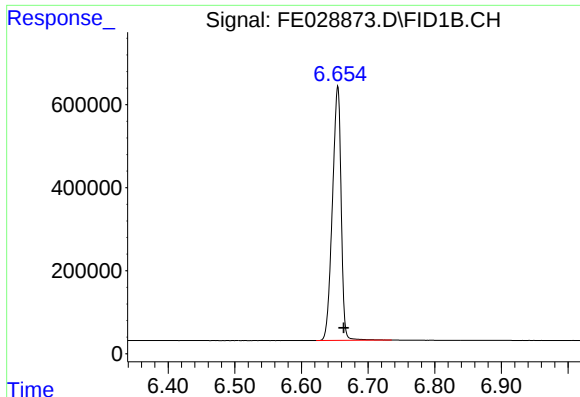
(m)=manual int.

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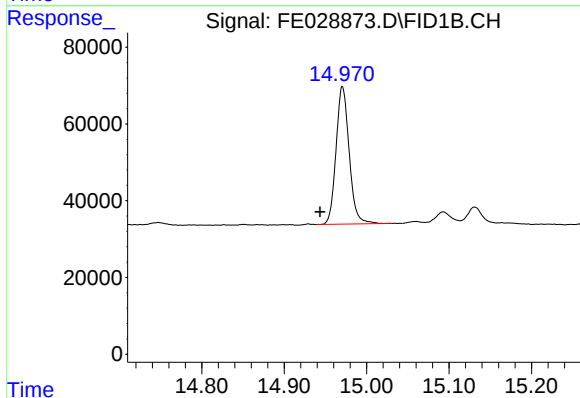
Volume Inj. : 1uL
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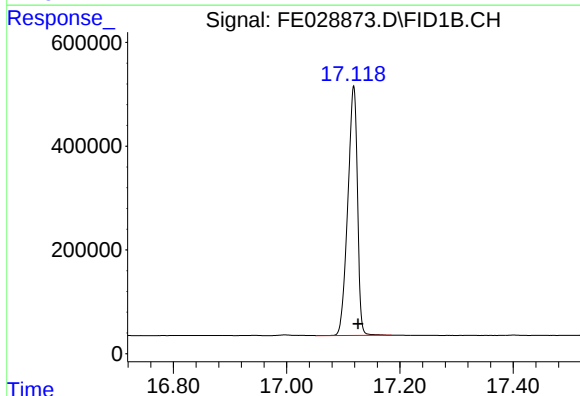
#3 N-DODECANE

R.T.: 6.654 min
Delta R.T.: -0.010 min
Response: 5572613
Conc: 35.19 ug/ml



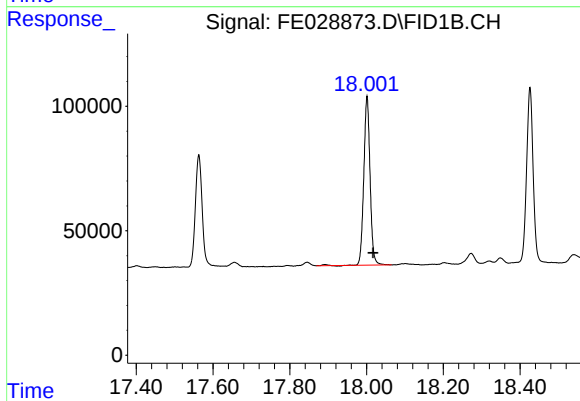
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.971 min
Delta R.T.: 0.027 min
Response: 397203
Conc: 1.85 ug/ml



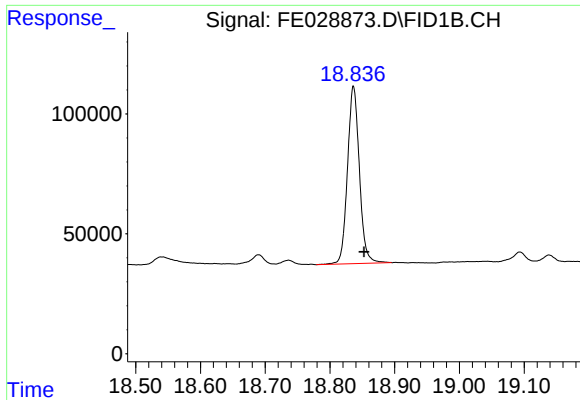
#12 N-OCTACOSANE

R.T.: 17.118 min
Delta R.T.: -0.008 min
Response: 5677385
Conc: 26.06 ug/ml



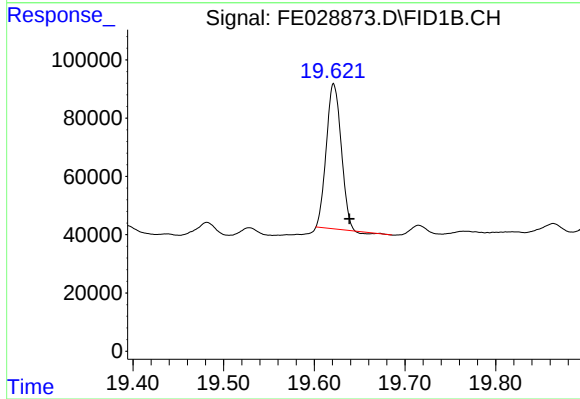
#13 N-TRIACONTANE

R.T.: 18.001 min
Delta R.T.: -0.015 min
Response: 769425
Conc: 3.84 ug/ml



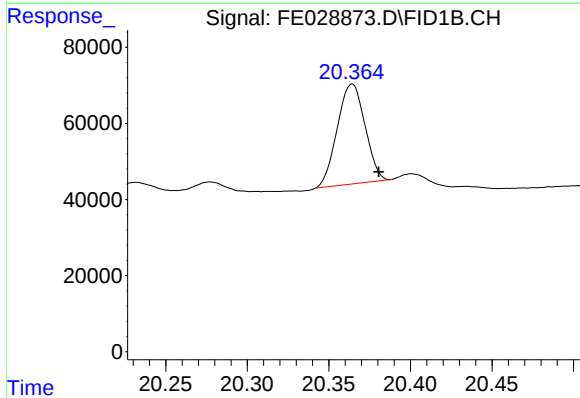
#14 N-DOTRIACONTANE

R.T.: 18.836 min
Delta R.T.: -0.016 min
Response: 943178
Conc: 4.97 ug/ml



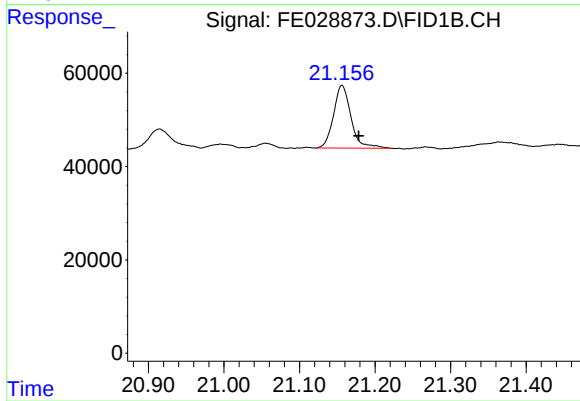
#15 N-TETRATRIACONTANE

R.T.: 19.622 min
Delta R.T.: -0.017 min
Response: 565082
Conc: 2.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.364 min
Delta R.T.: -0.017 min
Response: 310316
Conc: 1.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.156 min
Delta R.T.: -0.022 min
Response: 216051
Conc: 1.25 ug/ml