

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051421\
 Data File : FE033790.D
 Signal(s) : FID1B.CH
 Acq On : 14 May 2021 8:39
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 23:09:09 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			
Target Compounds			
3) N-DODECANE	6.475	13615077	31.114 ug/ml
11) N-HEXACOSANE	15.936	224271	0.489 ug/ml
12) N-OCTACOSANE	16.898	14298465	31.175 ug/ml
13) N-TRIACONTANE	17.775	1280979	2.810 ug/ml
14) N-DOTRIACONTANE	18.608	1512556	3.398 ug/ml
15) N-TETRATRIACONTANE	19.392	1132464	2.635 ug/ml
16) N-HEXATRIACONTANE	20.134	702433	1.752 ug/ml
17) N-OCTATRIACONTANE	20.874	453608	1.231 ug/ml

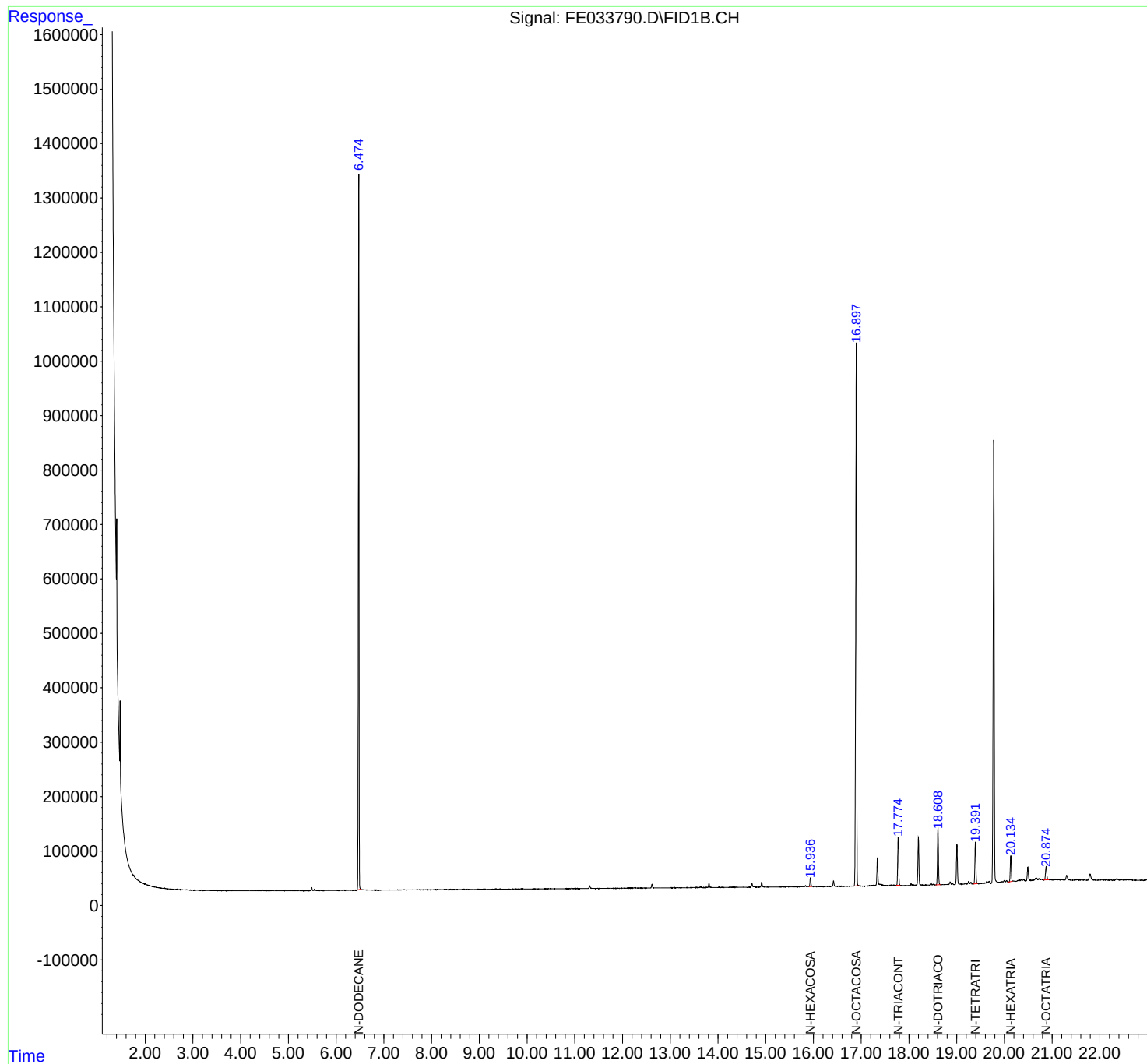
(f)=RT Delta > 1/2 Window

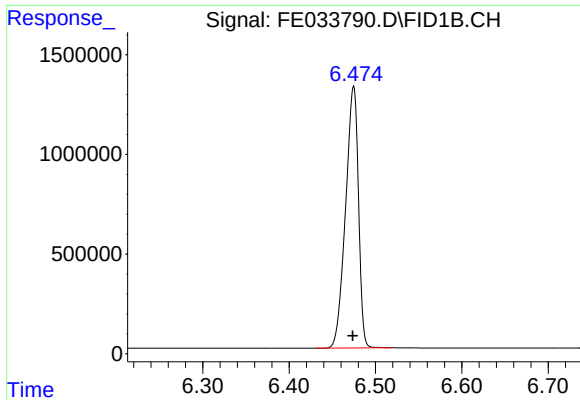
(m)=manual int.

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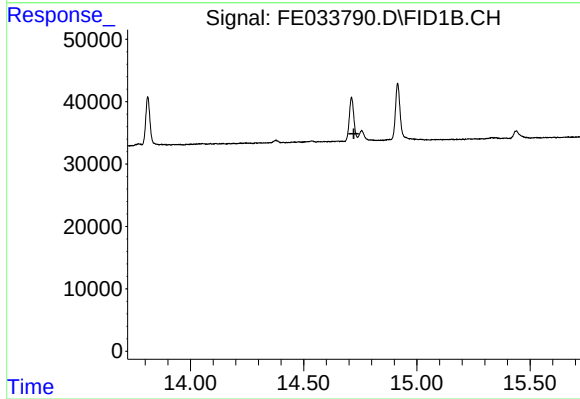
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





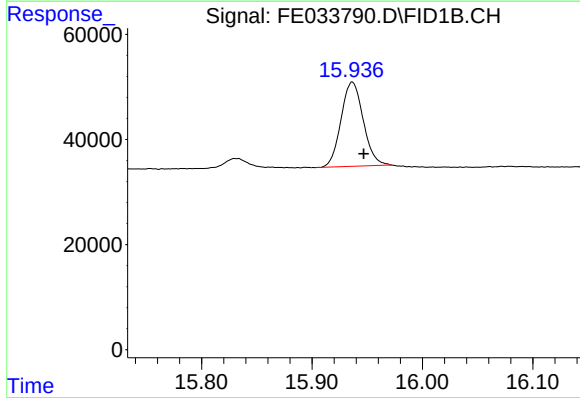
#3 N-DODECANE

R.T.: 6.475 min
Delta R.T.: 0.001 min
Response: 13615077
Conc: 31.11 ug/ml



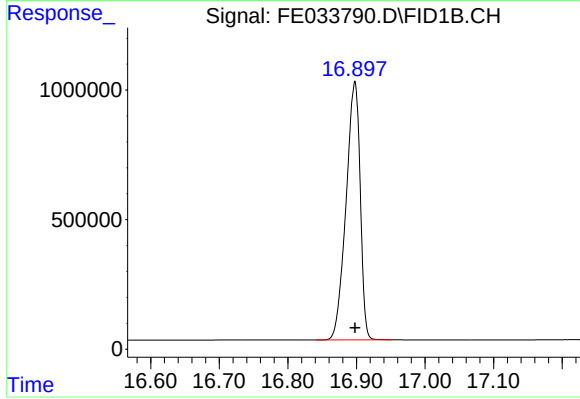
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.721 min
Response: 0
Conc: N.D.



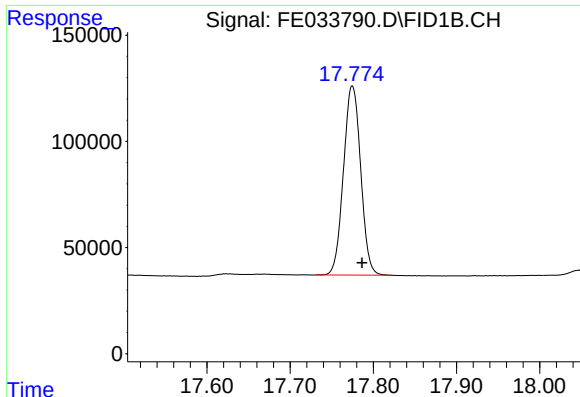
#11 N-HEXACOSANE

R.T.: 15.936 min
Delta R.T.: -0.010 min
Response: 224271
Conc: 0.49 ug/ml



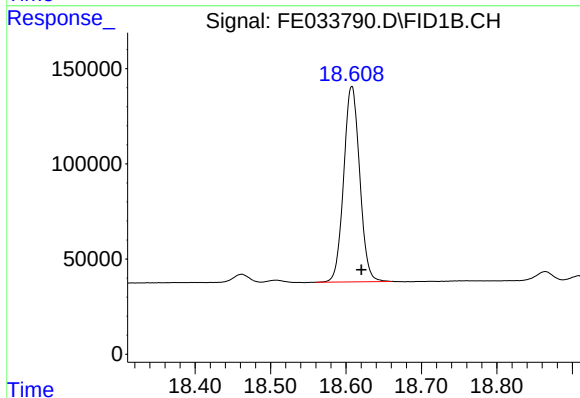
#12 N-OCTACOSANE

R.T.: 16.898 min
Delta R.T.: 0.000 min
Response: 14298465
Conc: 31.18 ug/ml



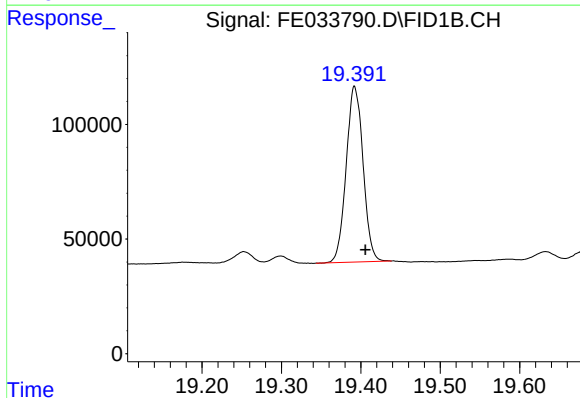
#13 N-TRIACONTANE

R.T.: 17.775 min
Delta R.T.: -0.012 min
Response: 1280979
Conc: 2.81 ug/ml



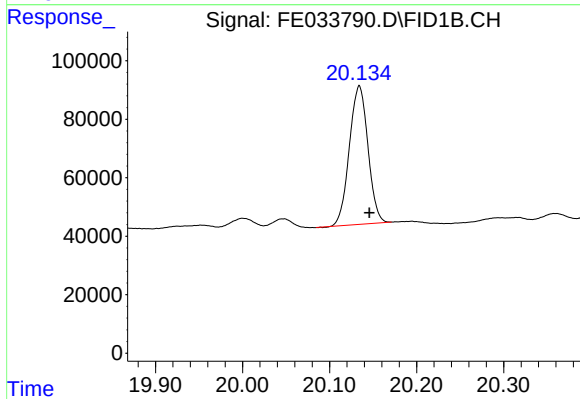
#14 N-DOTRIACONTANE

R.T.: 18.608 min
Delta R.T.: -0.013 min
Response: 1512556
Conc: 3.40 ug/ml



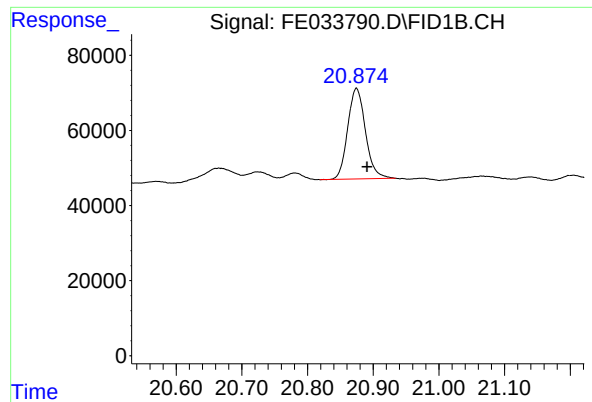
#15 N-TETRATRIACONTANE

R.T.: 19.392 min
Delta R.T.: -0.014 min
Response: 1132464
Conc: 2.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.134 min
Delta R.T.: -0.012 min
Response: 702433
Conc: 1.75 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.874 min
Delta R.T.: -0.016 min
Response: 453608
Conc: 1.23 ug/ml