

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111919\
 Data File : FE030894.D
 Signal(s) : FID1B.CH
 Acq On : 19 Nov 2019 11:57
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 00:51:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 2019
 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	6.403	11130219	29.252 ug/ml
12) N-OCTACOSANE	16.841	10352262	30.364 ug/ml
13) N-TRIACONTANE	17.720	650892	1.960 ug/ml
14) N-DOTRIACONTANE	18.555	655843	2.054 ug/ml
15) N-TETRATRIACONTANE	19.340	451127	1.482 ug/ml
16) N-HEXATRIACONTANE	20.080	636360	2.318 ug/ml
17) N-OCTATRIACONTANE	20.814	296212	1.172 ug/ml
18) N-TETRACONTANE	21.715	560984	2.135 ug/ml

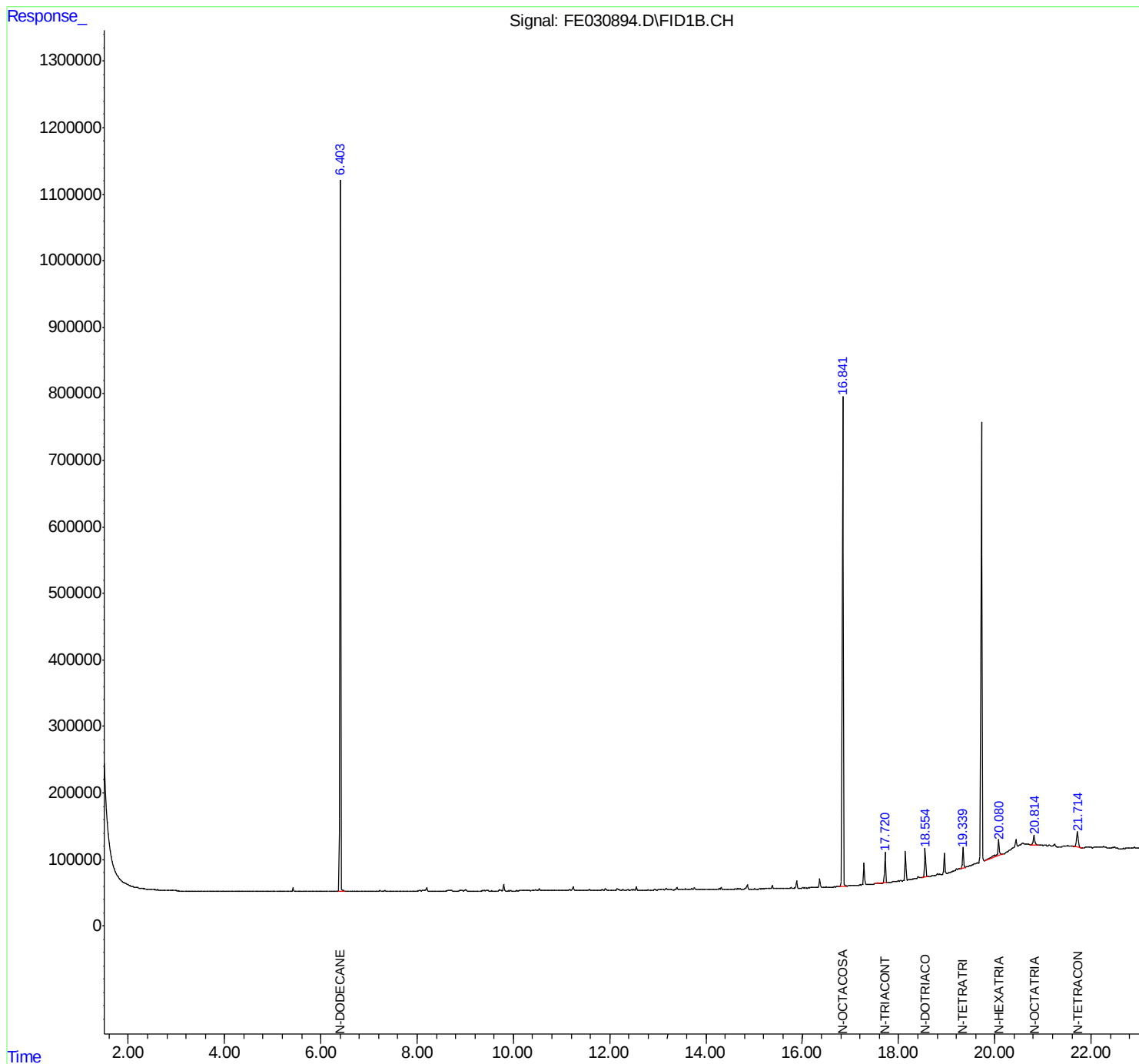
(f)=RT Delta > 1/2 Window

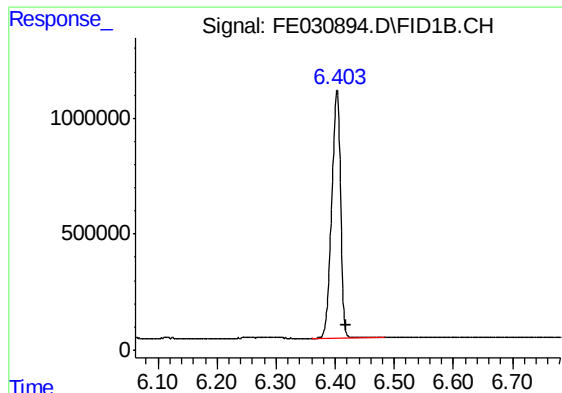
(m)=manual int.

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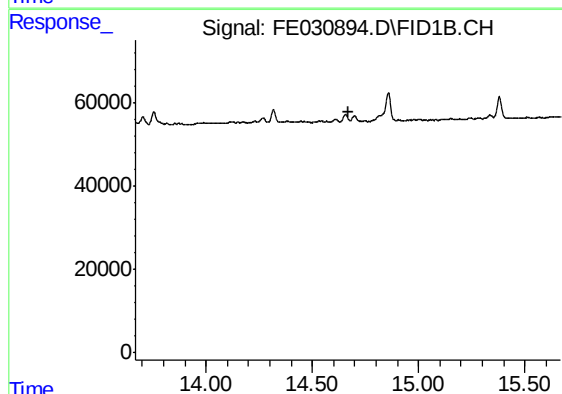
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





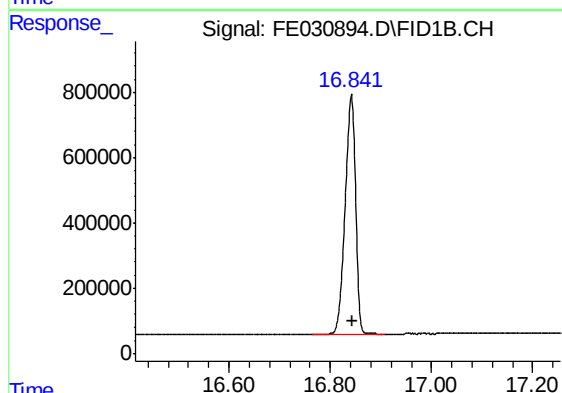
#3 N-DODECANE

R.T.: 6.403 min
Delta R.T.: -0.016 min
Response: 11130219
Conc: 29.25 ug/ml



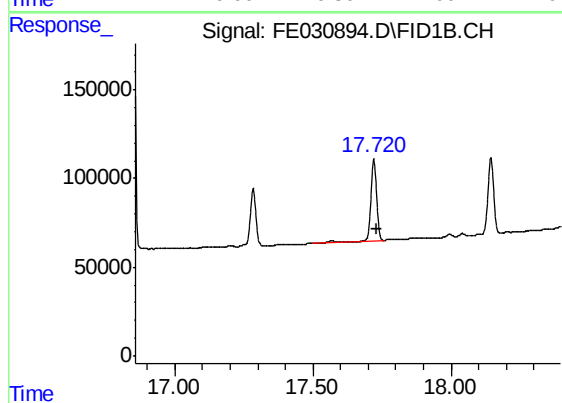
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.667 min
Response: 0
Conc: N.D.



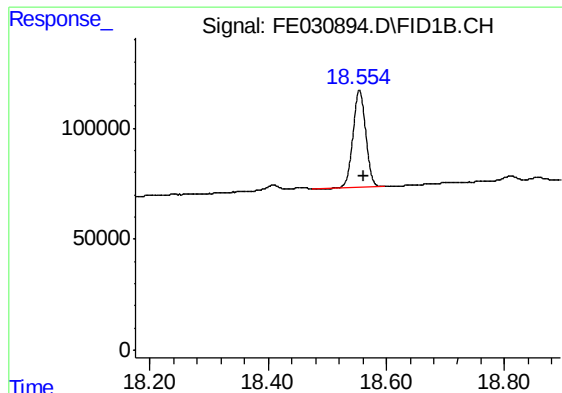
#12 N-OCTACOSANE

R.T.: 16.841 min
Delta R.T.: -0.002 min
Response: 10352262
Conc: 30.36 ug/ml



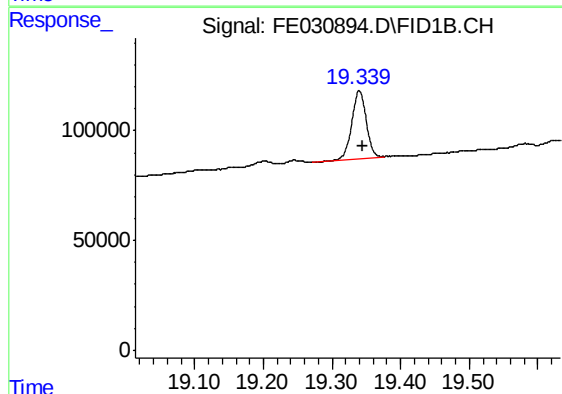
#13 N-TRIACONTANE

R.T.: 17.720 min
Delta R.T.: -0.010 min
Response: 650892
Conc: 1.96 ug/ml



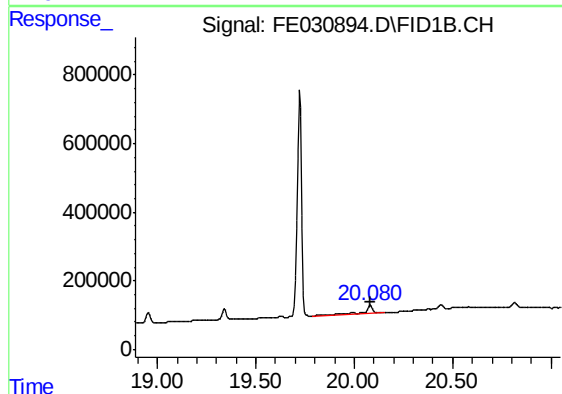
#14 N-DOTRIACONTANE

R.T.: 18.555 min
Delta R.T.: -0.007 min
Response: 655843
Conc: 2.05 ug/ml



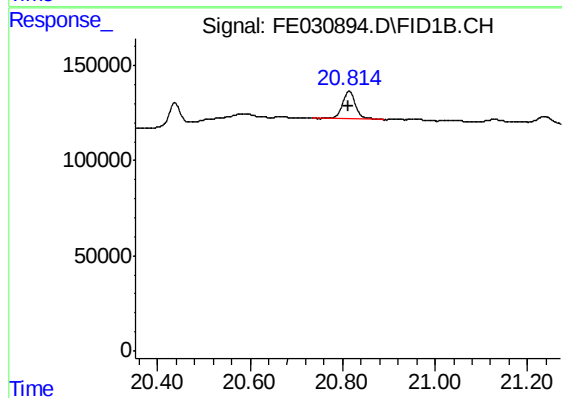
#15 N-TETRATRIACONTANE

R.T.: 19.340 min
Delta R.T.: -0.004 min
Response: 451127
Conc: 1.48 ug/ml



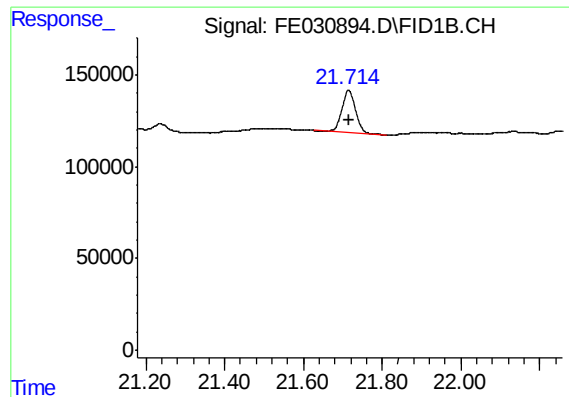
#16 N-HEXATRIACONTANE

R.T.: 20.080 min
Delta R.T.: -0.001 min
Response: 636360
Conc: 2.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.814 min
Delta R.T.: 0.000 min
Response: 296212
Conc: 1.17 ug/ml



#18 N-TETRACONTANE

R.T.: 21.715 min
Delta R.T.: -0.001 min
Response: 560984
Conc: 2.14 ug/ml