

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012220\
 Data File : FE031169.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jan 2020 10:48
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 00:35:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 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
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	6.373	8021040	22.727 ug/ml
12) N-OCTACOSANE	16.819	7989156	20.782 ug/ml
13) N-TRIACONTANE	17.702	597639	1.559 ug/ml
14) N-DOTRIACONTANE	18.535	599475	1.657 ug/ml
15) N-TETRATRIACONTANE	19.320	431154	1.293 ug/ml
16) N-HEXATRIACONTANE	20.062	289895	0.980 ug/ml
17) N-OCTATRIACONTANE	20.794	278886	1.076 ug/ml

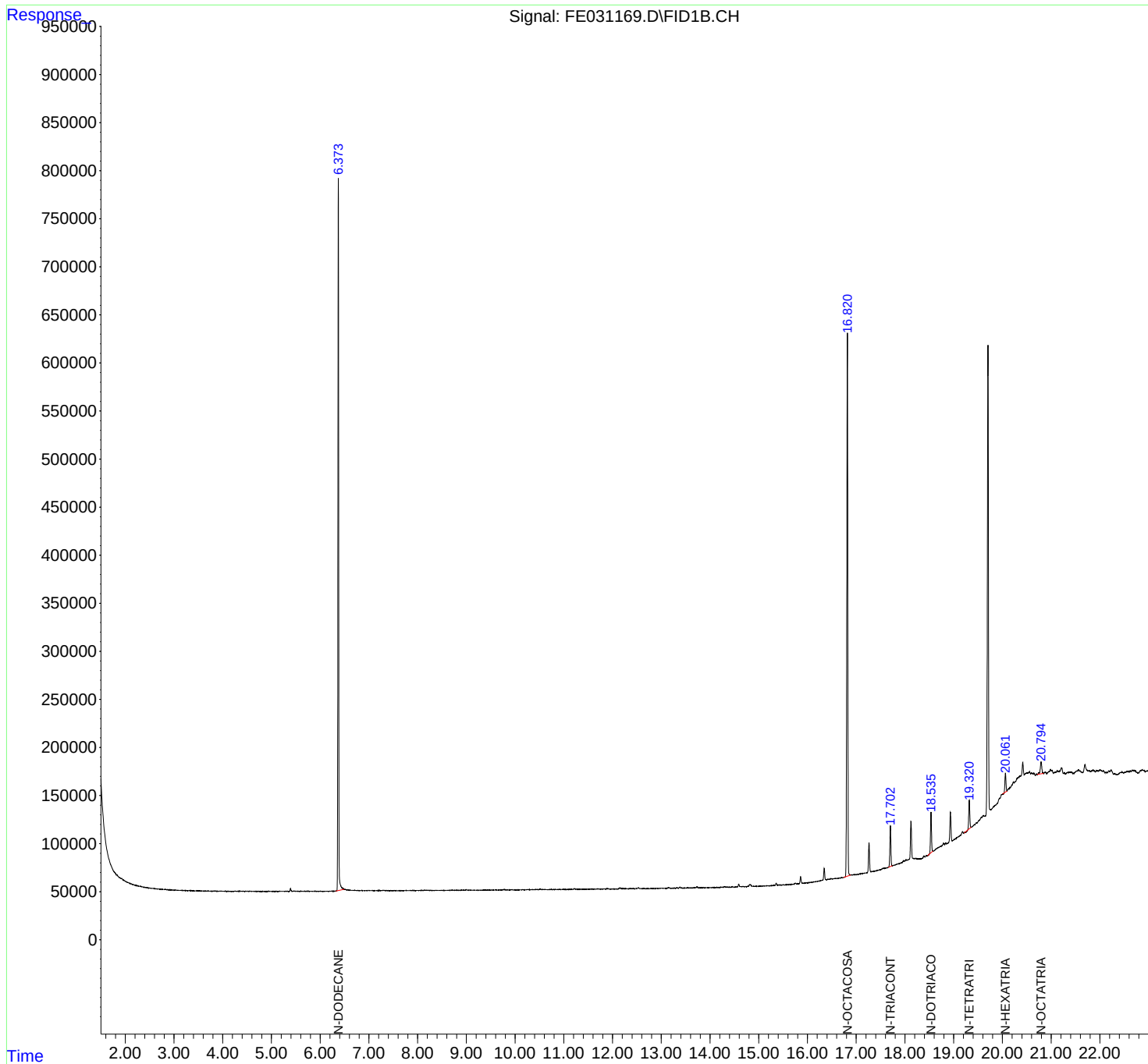
(f)=RT Delta > 1/2 Window

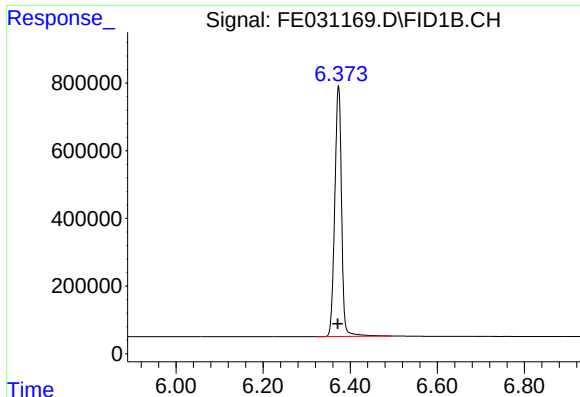
(m)=manual int.

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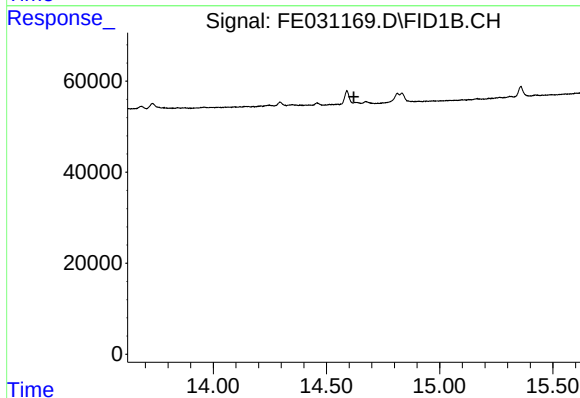
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





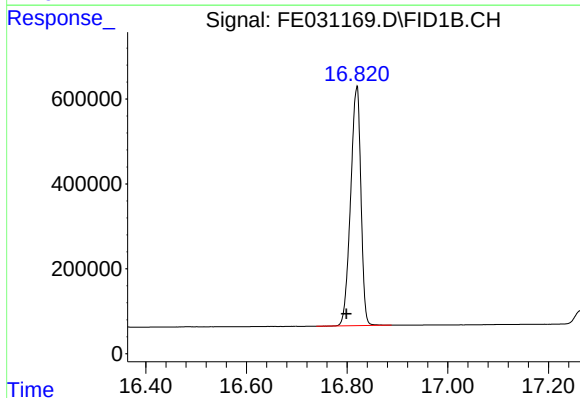
#3 N-DODECANE

R.T.: 6.373 min
Delta R.T.: 0.002 min
Response: 8021040
Conc: 22.73 ug/ml



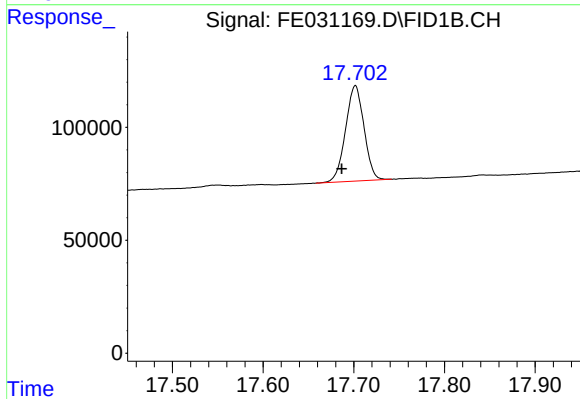
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.621 min
Response: 0
Conc: N.D.



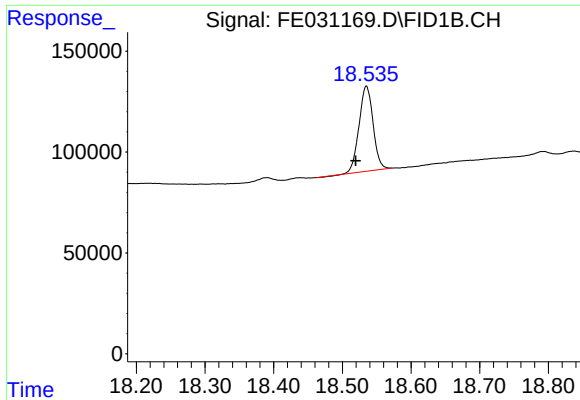
#12 N-OCTACOSANE

R.T.: 16.819 min
Delta R.T.: 0.020 min
Response: 7989156
Conc: 20.78 ug/ml



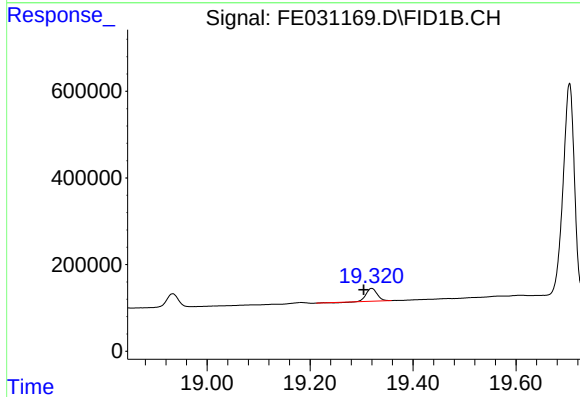
#13 N-TRIACONTANE

R.T.: 17.702 min
Delta R.T.: 0.015 min
Response: 597639
Conc: 1.56 ug/ml



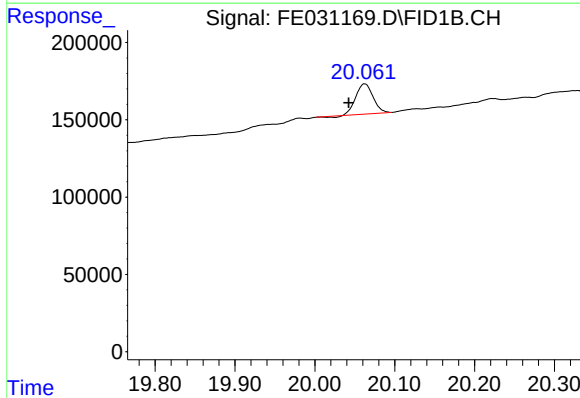
#14 N-DOTRIACONTANE

R.T.: 18.535 min
Delta R.T.: 0.016 min
Response: 599475
Conc: 1.66 ug/ml



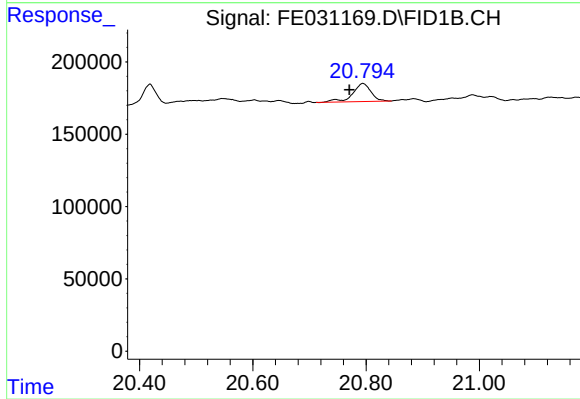
#15 N-TETRATRIACONTANE

R.T.: 19.320 min
Delta R.T.: 0.015 min
Response: 431154
Conc: 1.29 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.062 min
Delta R.T.: 0.020 min
Response: 289895
Conc: 0.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.794 min
Delta R.T.: 0.023 min
Response: 278886
Conc: 1.08 ug/ml