

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020320\
 Data File : FE031273.D
 Signal(s) : FID1B.CH
 Acq On : 03 Feb 2020 11:35
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 03 15:13:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012920.M
 Quant Title :
 QLast Update : Thu Jan 30 04:09:51 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	6.357	7635105	23.148 ug/ml
12) N-OCTACOSANE	16.796	8090641	21.592 ug/ml
13) N-TRIACONTANE	17.681	279845	0.748 ug/ml
14) N-DOTRIACONTANE	18.516	332775	0.940 ug/ml
15) N-TETRATRIACONTANE	19.300	166088	0.543 ug/ml
16) N-HEXATRIACONTANE	20.078	421729	1.663 ug/ml
18) N-TETRACONTANE	21.691	609923	3.306 ug/ml

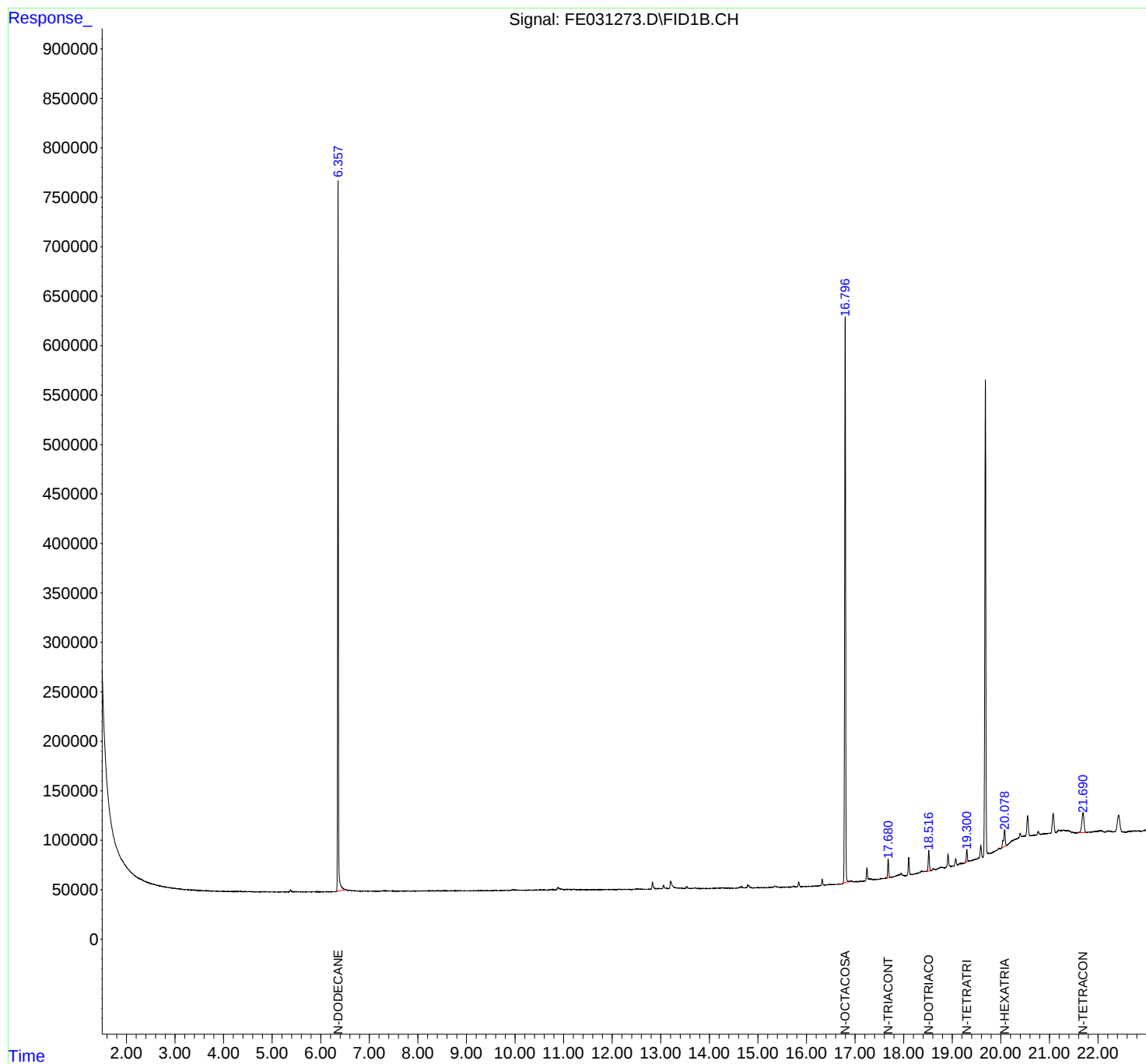
(f)=RT Delta > 1/2 Window

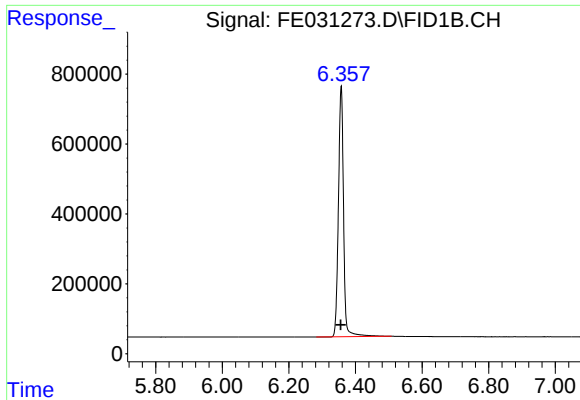
(m)=manual int.

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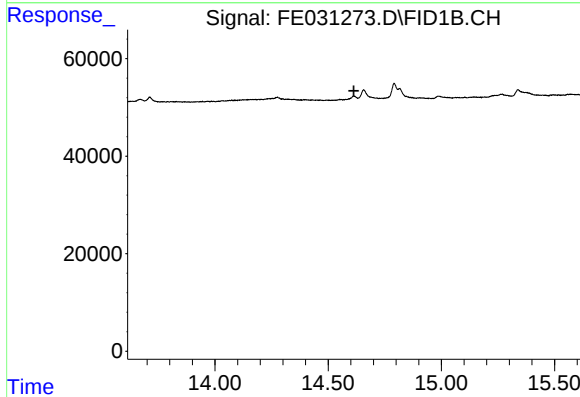
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





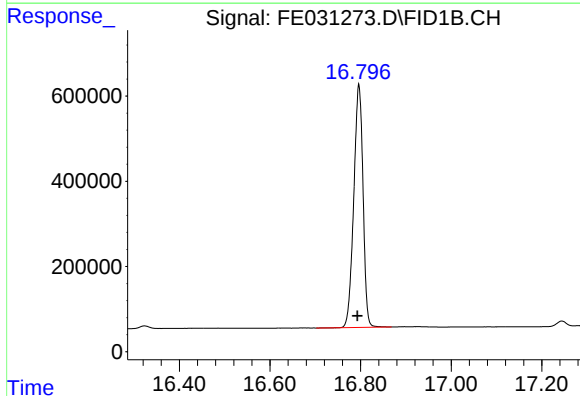
#3 N-DODECANE

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 7635105
Conc: 23.15 ug/ml



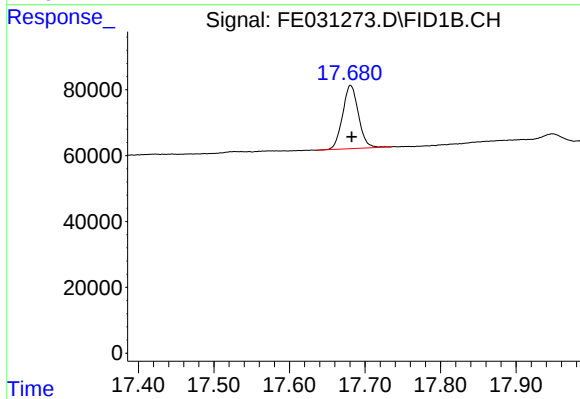
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.614 min
Response: 0
Conc: N.D.



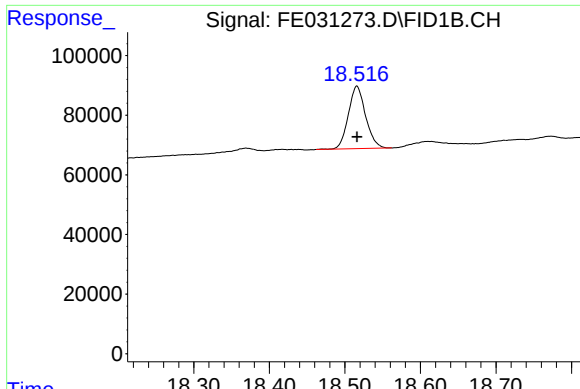
#12 N-OCTACOSANE

R.T.: 16.796 min
Delta R.T.: 0.003 min
Response: 8090641
Conc: 21.59 ug/ml



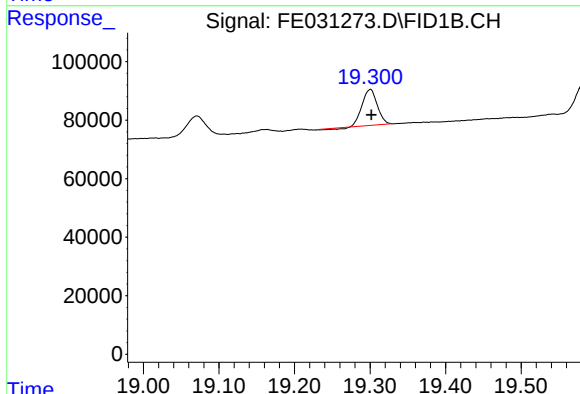
#13 N-TRIACONTANE

R.T.: 17.681 min
Delta R.T.: -0.001 min
Response: 279845
Conc: 0.75 ug/ml



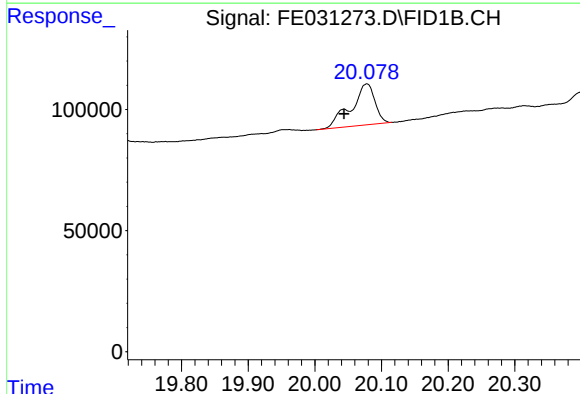
#14 N-DOTRIACONTANE

R.T.: 18.516 min
Delta R.T.: 0.000 min
Response: 332775
Conc: 0.94 ug/ml



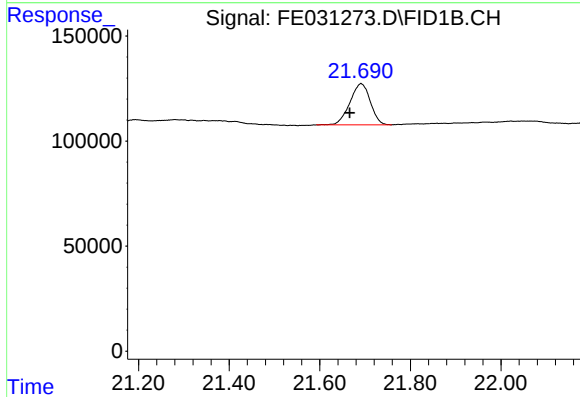
#15 N-TETRATRIACONTANE

R.T.: 19.300 min
Delta R.T.: -0.002 min
Response: 166088
Conc: 0.54 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.078 min
Delta R.T.: 0.034 min
Response: 421729
Conc: 1.66 ug/ml



#18 N-TETRACONTANE

R.T.: 21.691 min
Delta R.T.: 0.025 min
Response: 609923
Conc: 3.31 ug/ml