

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011320\
 Data File : FE031090.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2020 11:53
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 14 07:31:02 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	6.370	7930841	22.169 ug/ml
12) N-OCTACOSANE	16.796	8311707	21.621 ug/ml
13) N-TRIACONTANE	17.679	639409	1.668 ug/ml
14) N-DOTRIACONTANE	18.512	660634	1.827 ug/ml
15) N-TETRATRIACONTANE	19.295	483302	1.449 ug/ml
16) N-HEXATRIACONTANE	20.035	347784	1.176 ug/ml

(f)=RT Delta > 1/2 Window

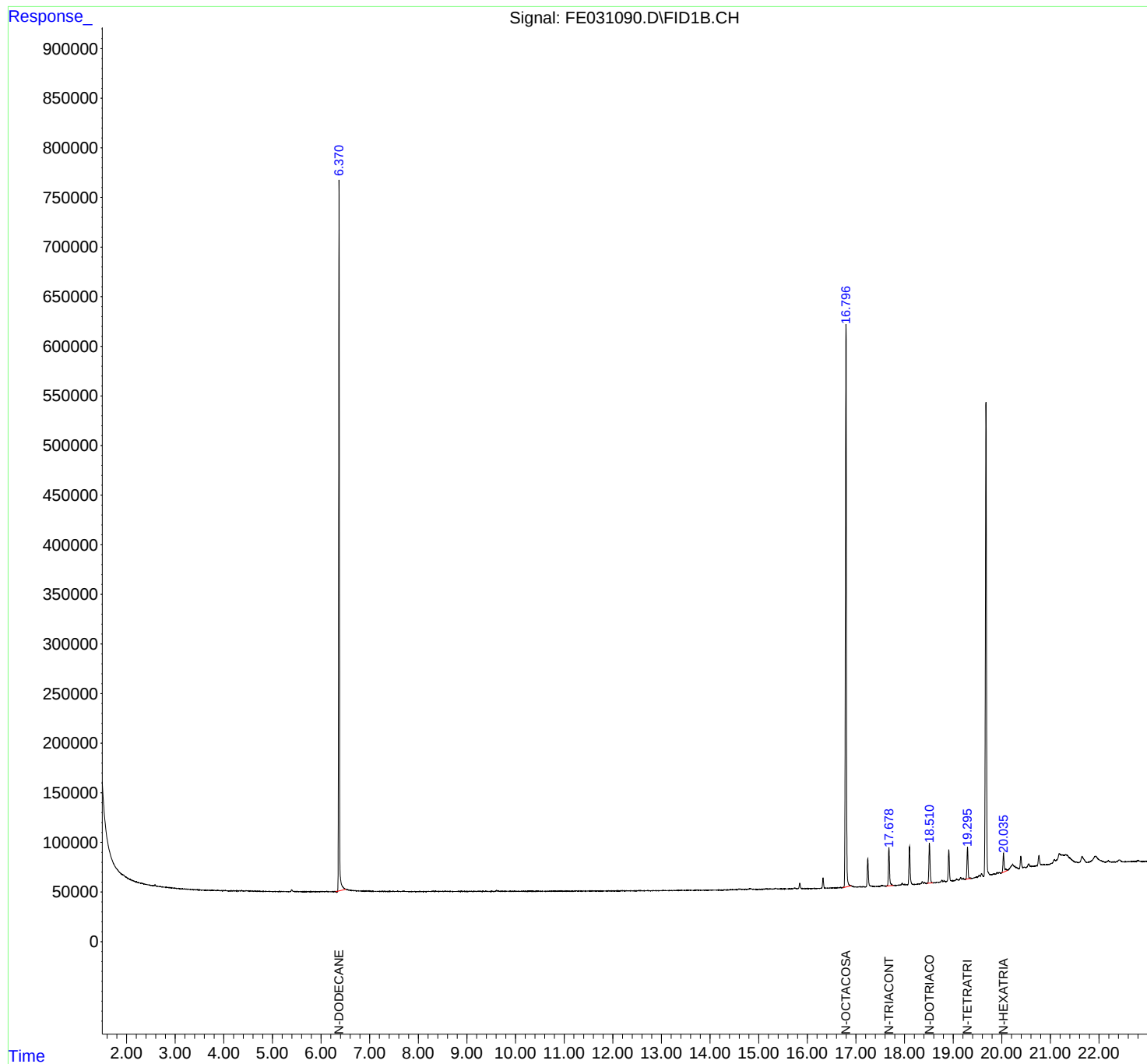
(m)=manual int.

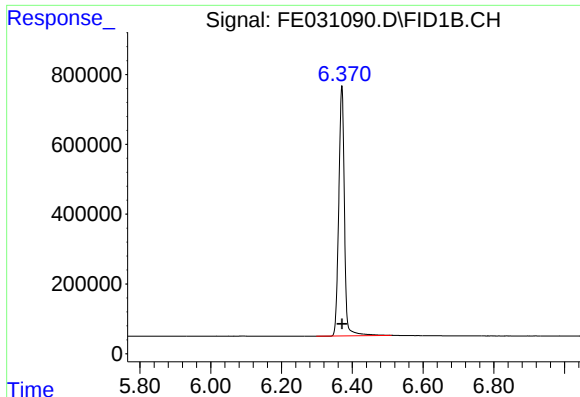
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011320\
Data File : FE031090.D
Signal(s) : FID1B.CH
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Quant Title :
QLast Update : Mon Jan 06 08:13:00 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

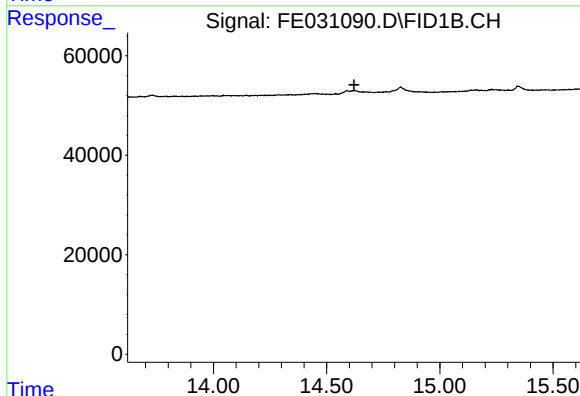




#3 N-DODECANE

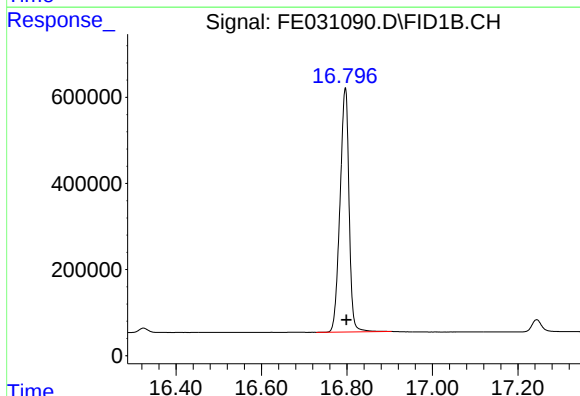
R.T.: 6.370 min
Delta R.T.: -0.001 min
Response: 7930841
Conc: 22.17 ug/ml

Instrument :
FID_E
ClientSampleId :



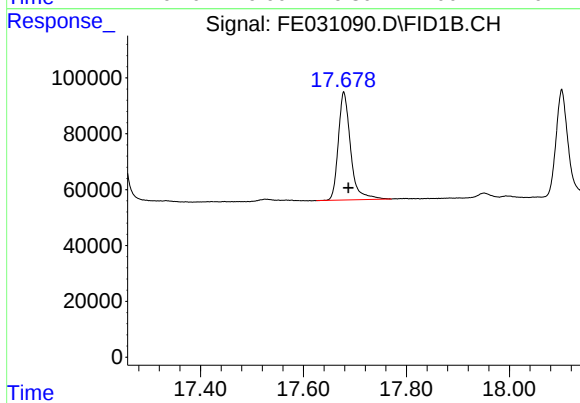
#9 TETRACOSANE-d50 (SURROGATE)

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



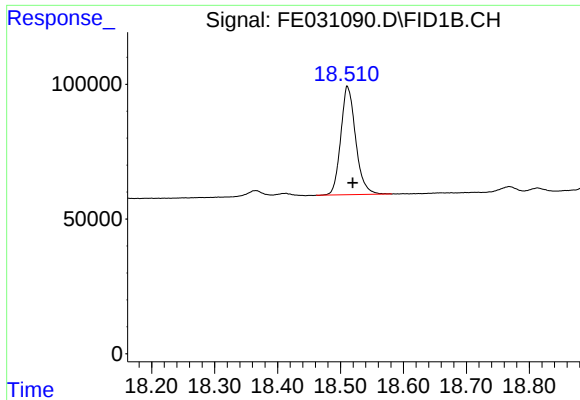
#12 N-OCTACOSANE

R.T.: 16.796 min
Delta R.T.: -0.003 min
Response: 8311707
Conc: 21.62 ug/ml



#13 N-TRIACONTANE

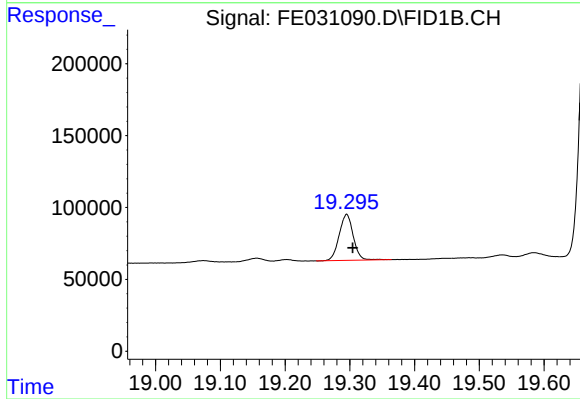
R.T.: 17.679 min
Delta R.T.: -0.008 min
Response: 639409
Conc: 1.67 ug/ml



#14 N-DOTRIACONTANE

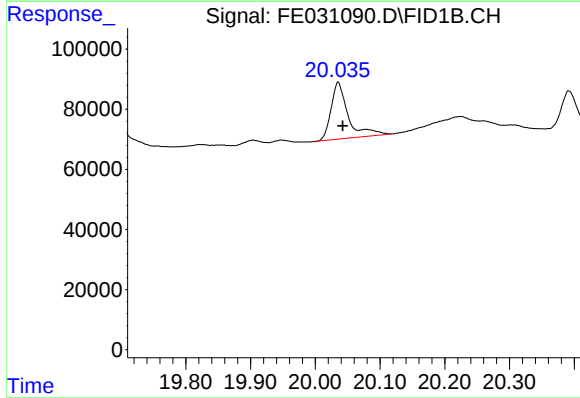
R.T.: 18.512 min
Delta R.T.: -0.008 min
Response: 660634
Conc: 1.83 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.295 min
Delta R.T.: -0.009 min
Response: 483302
Conc: 1.45 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.035 min
Delta R.T.: -0.007 min
Response: 347784
Conc: 1.18 ug/ml