

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012320\
 Data File : FE031183.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jan 2020 11:12
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 01:24:15 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

System Monitoring Compounds			
Target Compounds			
3) N-DODECANE	6.368	8373510	23.726 ug/ml
12) N-OCTACOSANE	16.811	8476710	22.050 ug/ml
13) N-TRIACONTANE	17.694	759827	1.982 ug/ml
14) N-DOTRIACONTANE	18.527	802041	2.218 ug/ml
15) N-TETRATRIACONTANE	19.312	563939	1.691 ug/ml
16) N-HEXATRIACONTANE	20.055	393978	1.332 ug/ml
17) N-OCTATRIACONTANE	20.785	254899	0.983 ug/ml

(f)=RT Delta > 1/2 Window

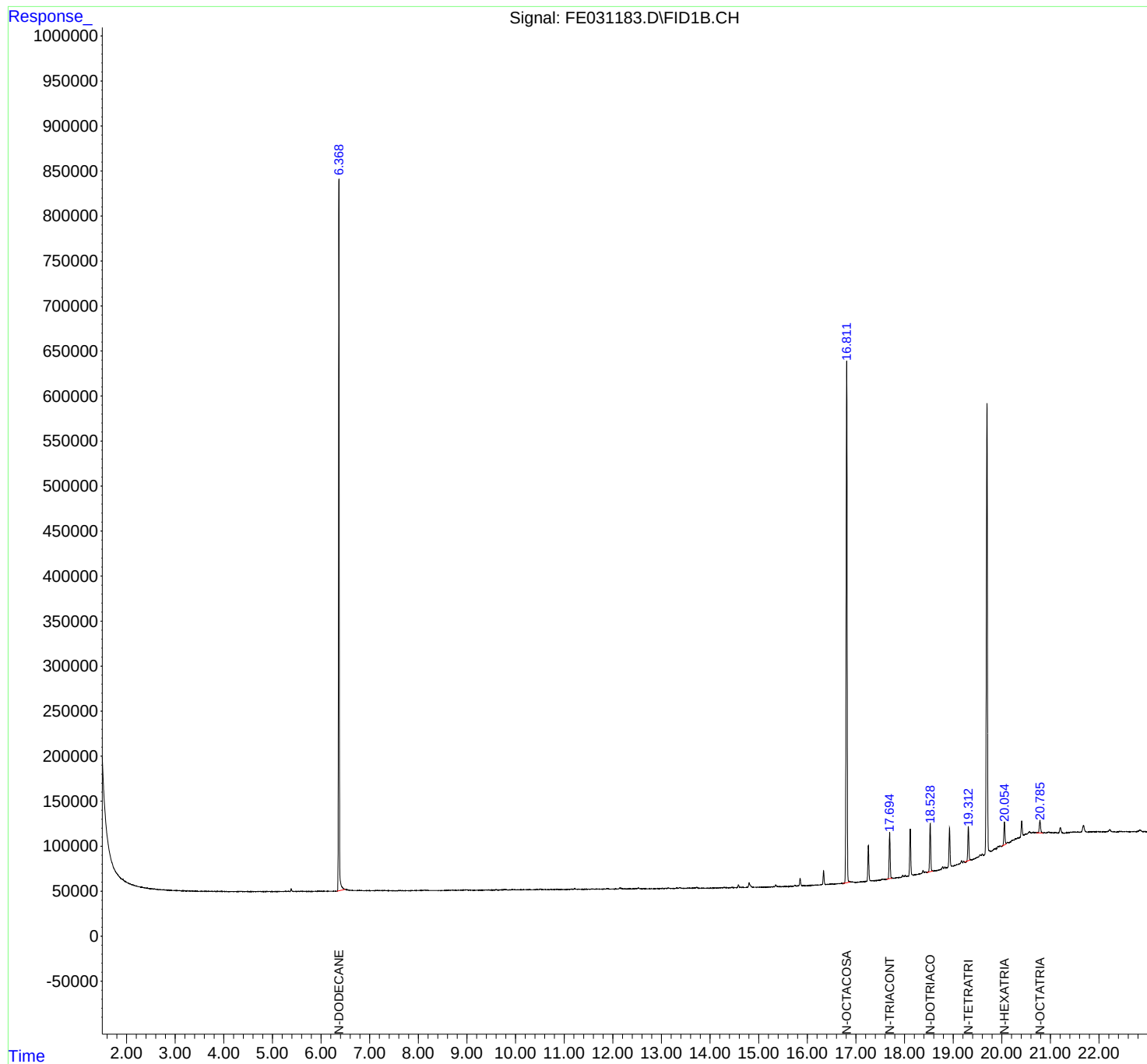
(m)=manual int.

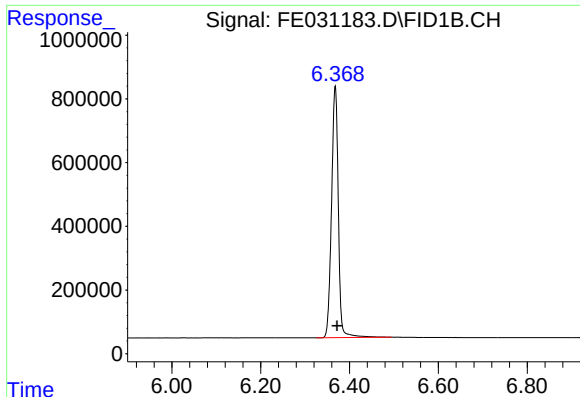
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012320\
Data File : FE031183.D
Signal(s) : FID1B.CH
Acq On : 23 Jan 2020 11:12
Operator : DD\AJ
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

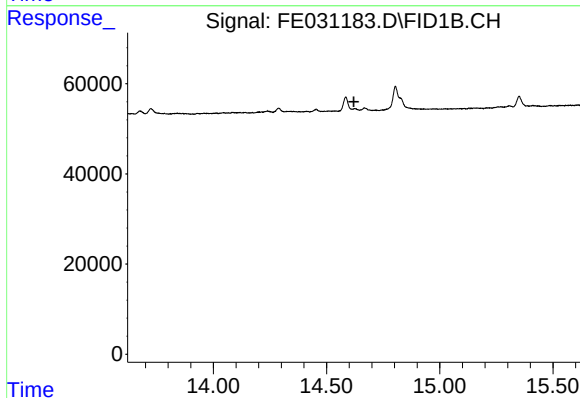




#3 N-DODECANE

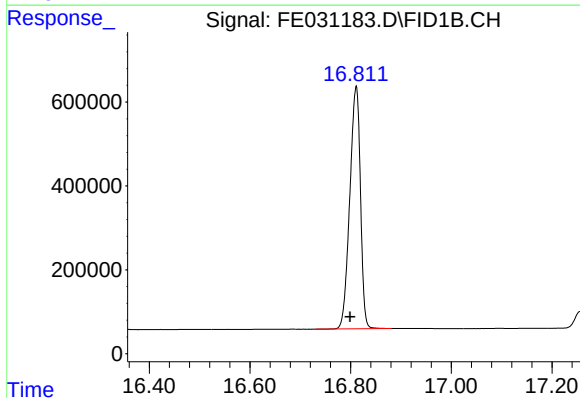
R.T.: 6.368 min
Delta R.T.: -0.004 min
Response: 8373510
Conc: 23.73 ug/ml

Instrument :
FID_E
ClientSampleId :



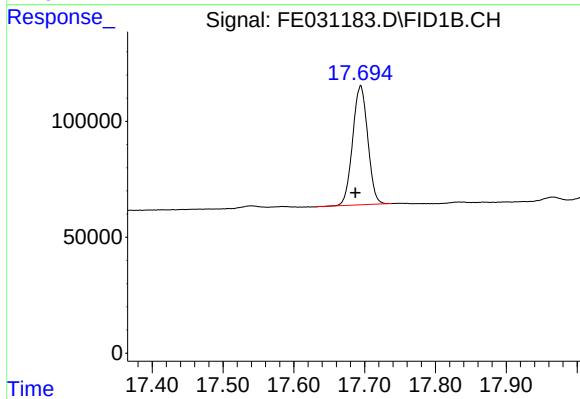
#9 TETRACOSANE-d50 (SURROGATE)

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



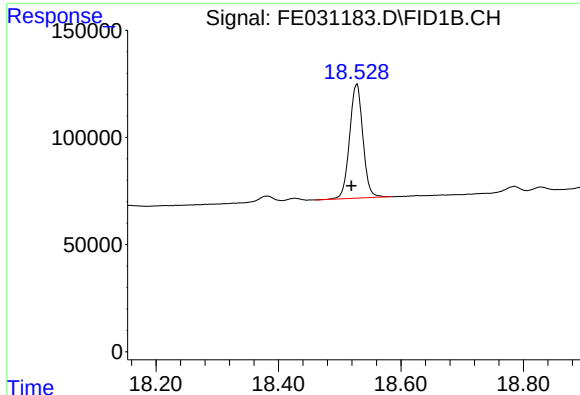
#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: 0.012 min
Response: 8476710
Conc: 22.05 ug/ml



#13 N-TRIACONTANE

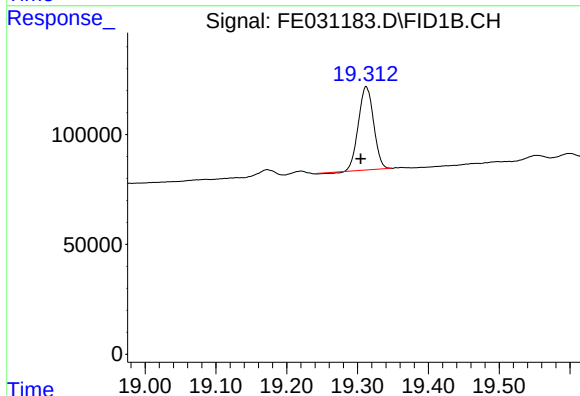
R.T.: 17.694 min
Delta R.T.: 0.007 min
Response: 759827
Conc: 1.98 ug/ml



#14 N-DOTRIACONTANE

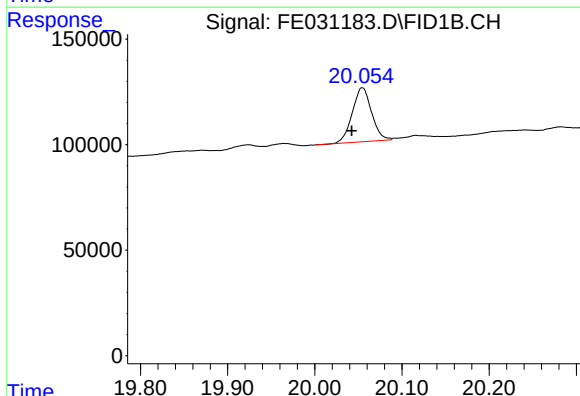
R.T.: 18.527 min
Delta R.T.: 0.008 min
Response: 802041
Conc: 2.22 ug/ml

Instrument :
FID_E
ClientSampleId :



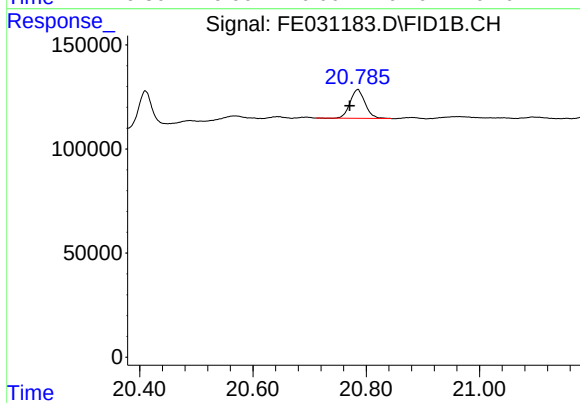
#15 N-TETRATRIACONTANE

R.T.: 19.312 min
Delta R.T.: 0.008 min
Response: 563939
Conc: 1.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.055 min
Delta R.T.: 0.012 min
Response: 393978
Conc: 1.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.785 min
Delta R.T.: 0.014 min
Response: 254899
Conc: 0.98 ug/ml