

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
 Data File : FE031438.D
 Signal(s) : FID1B.CH
 Acq On : 11 Mar 2020 10:25
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 03:37:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 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	6.171	8400715	20.504 ug/ml
12) N-OCTACOSANE	16.577	8727197	20.794 ug/ml
13) N-TRIACONTANE	17.459	223900	0.536 ug/ml
14) N-DOTRIACONTANE	18.307	505169	1.275 ug/ml
16) N-HEXATRIACONTANE	19.866	1425179	5.102 ug/ml
18) N-TETRACONTANE	21.377	2431137	11.323 ug/ml

(f)=RT Delta > 1/2 Window

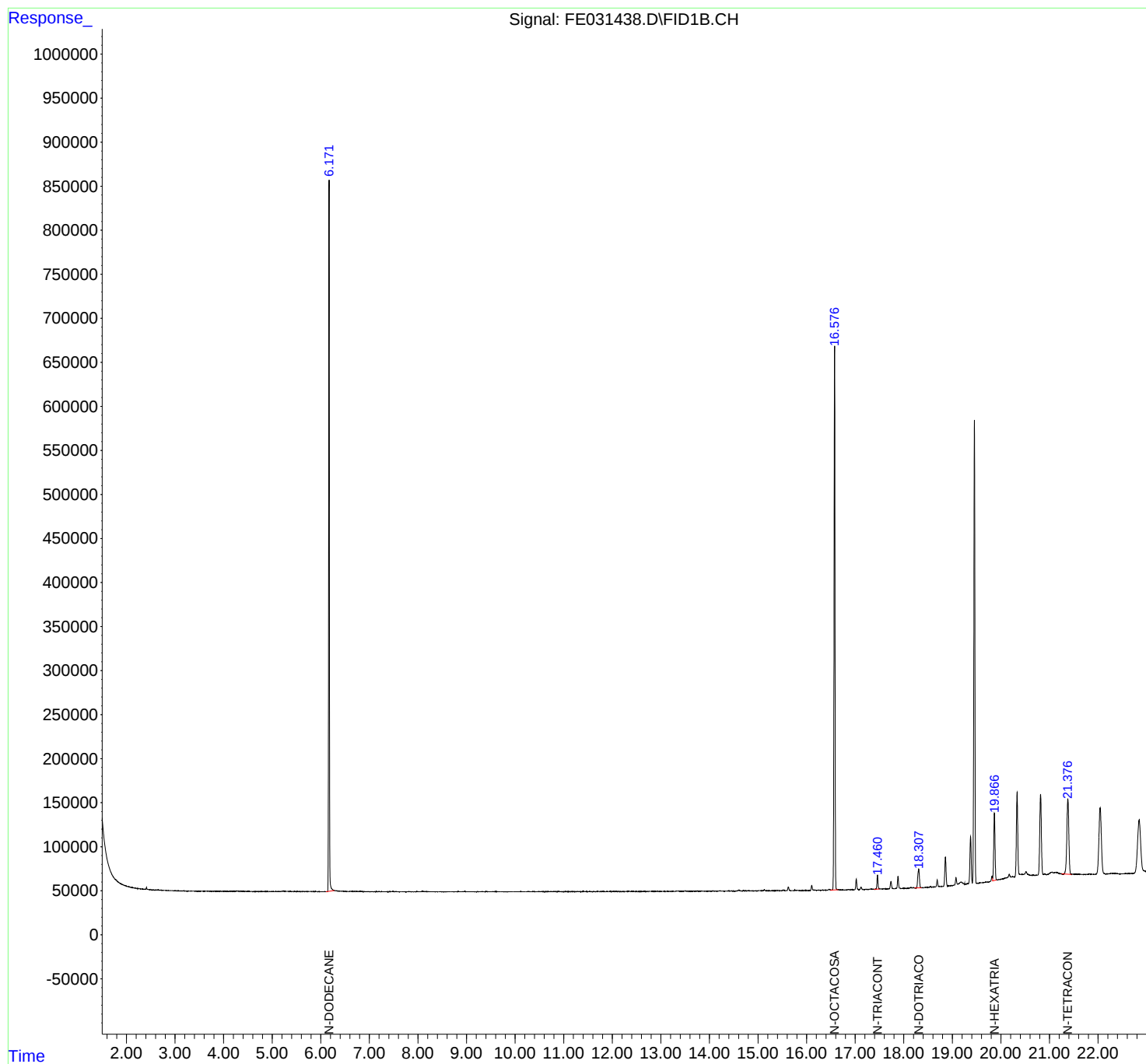
(m)=manual int.

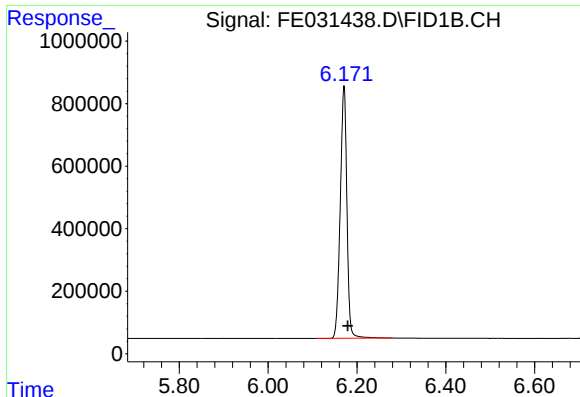
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

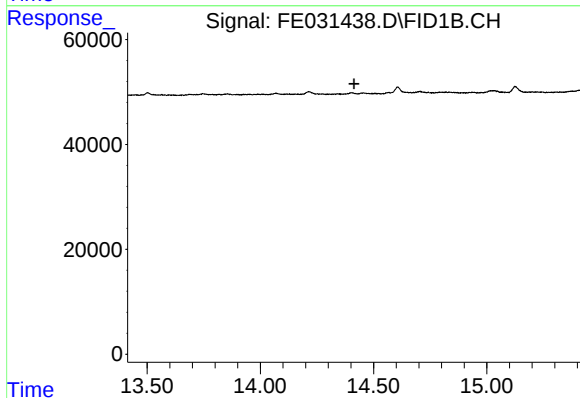




#3 N-DODECANE

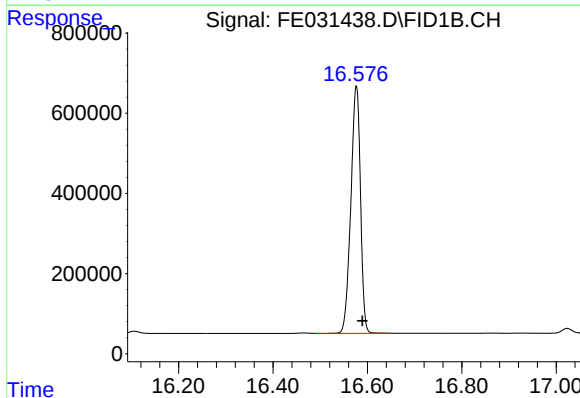
R.T.: 6.171 min
Delta R.T.: -0.008 min
Response: 8400715
Conc: 20.50 ug/ml

Instrument :
FID_E
ClientSampleId :



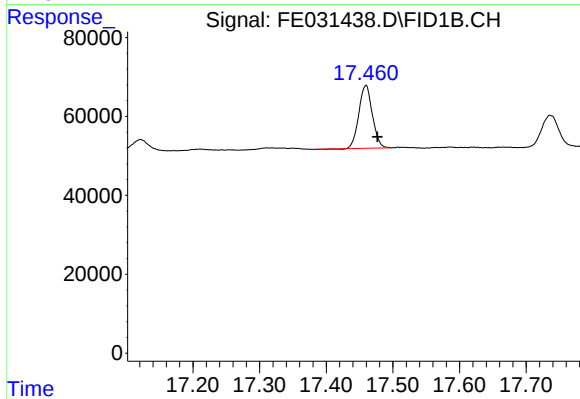
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.413 min
Response: 0
Conc: N.D.



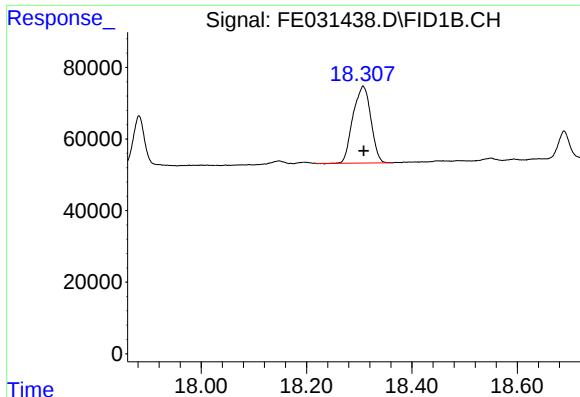
#12 N-OCTACOSANE

R.T.: 16.577 min
Delta R.T.: -0.013 min
Response: 8727197
Conc: 20.79 ug/ml



#13 N-TRIACONTANE

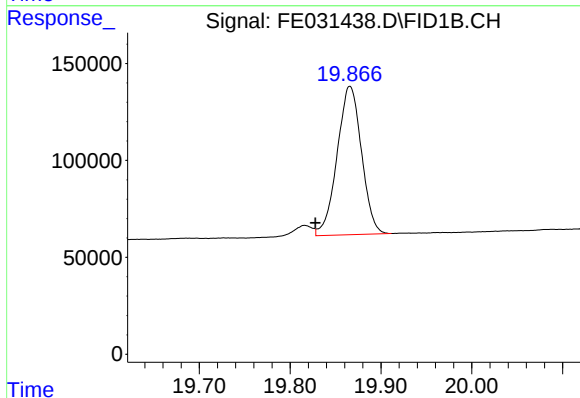
R.T.: 17.459 min
Delta R.T.: -0.017 min
Response: 223900
Conc: 0.54 ug/ml



#14 N-DOTRIACONTANE

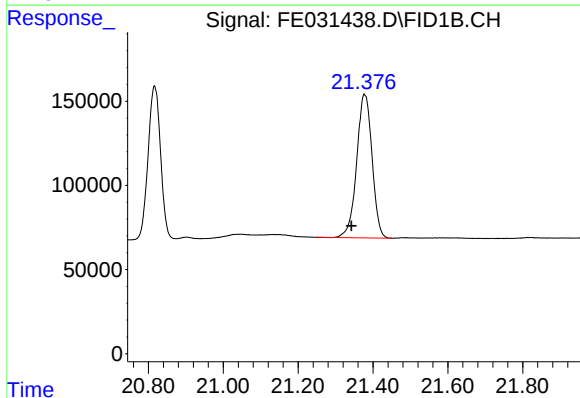
R.T.: 18.307 min
Delta R.T.: -0.001 min
Response: 505169
Conc: 1.27 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.866 min
Delta R.T.: 0.038 min
Response: 1425179
Conc: 5.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.377 min
Delta R.T.: 0.035 min
Response: 2431137
Conc: 11.32 ug/ml