

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100419\
 Data File : FE030663.D
 Signal(s) : FID1B.CH
 Acq On : 04 Oct 2019 10:15
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 04 21:54:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
 Quant Title :
 QLast Update : Wed Sep 25 02:50:34 2019
 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	6.429	9807437	25.625 ug/ml
12) N-OCTACOSANE	16.857	9221308	26.796 ug/ml
13) N-TRIACONTANE	17.738	811979	2.423 ug/ml
14) N-DOTRIACONTANE	18.571	858752	2.662 ug/ml
15) N-TETRATRIACONTANE	19.354	606786	1.943 ug/ml
16) N-HEXATRIACONTANE	20.094	420428	1.481 ug/ml
17) N-OCTATRIACONTANE	20.829	455184	1.735 ug/ml

(f)=RT Delta > 1/2 Window

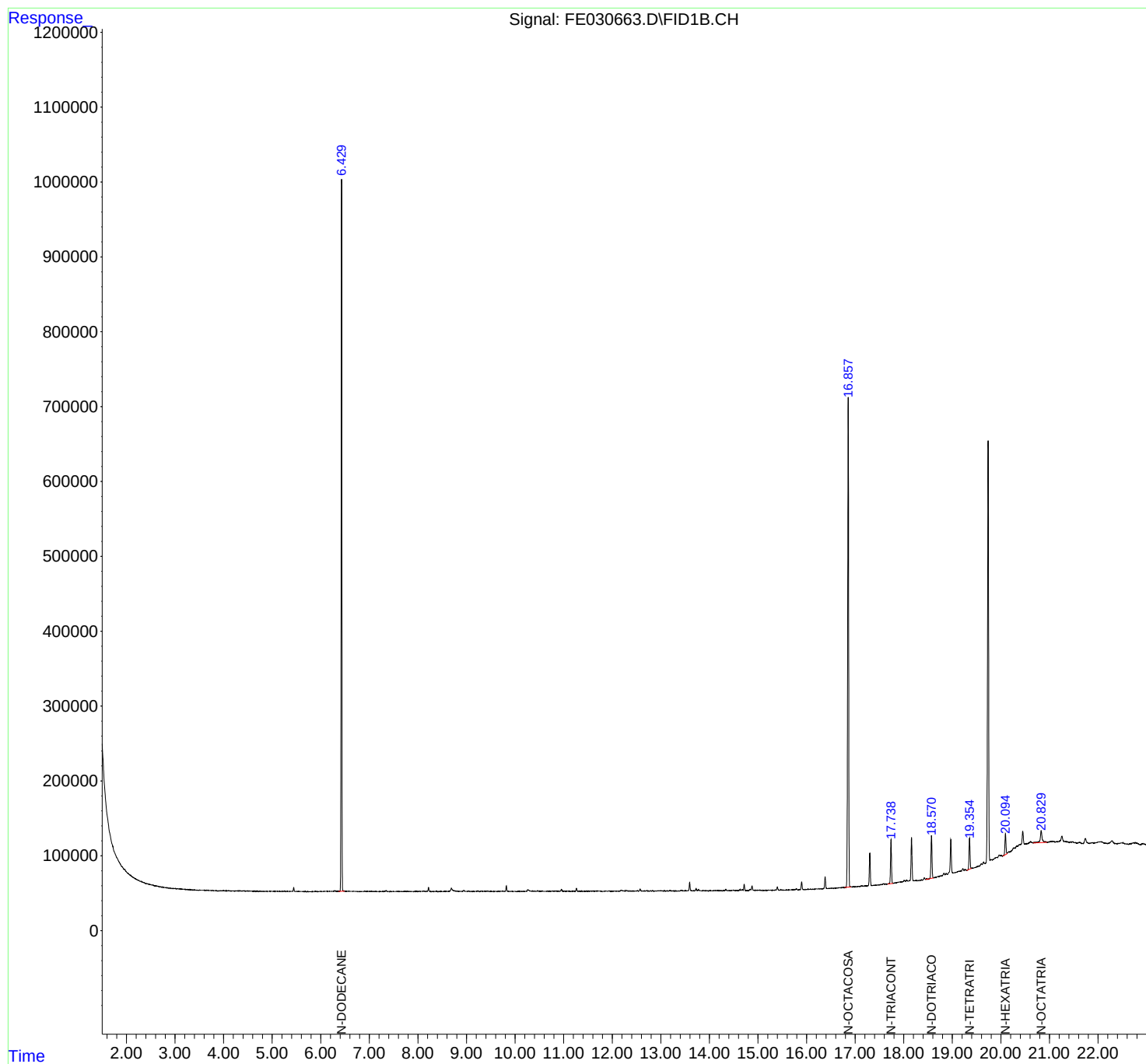
(m)=manual int.

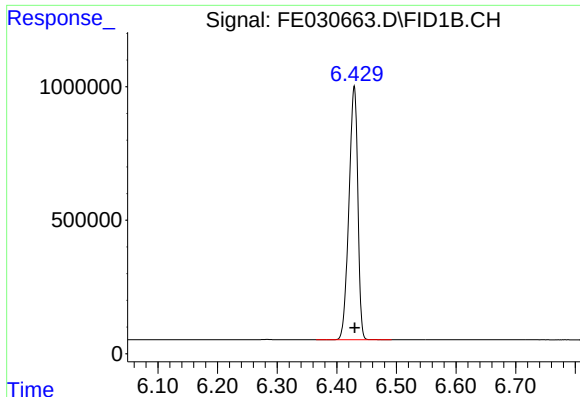
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

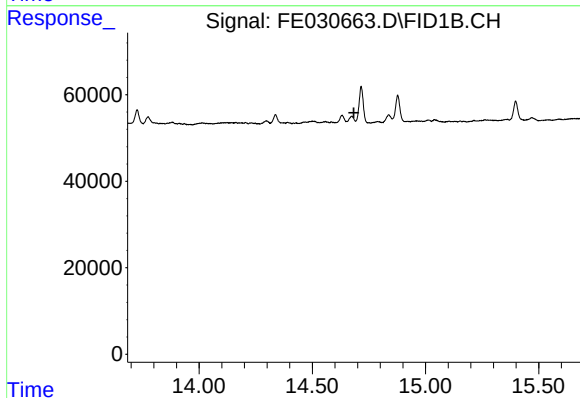




#3 N-DODECANE

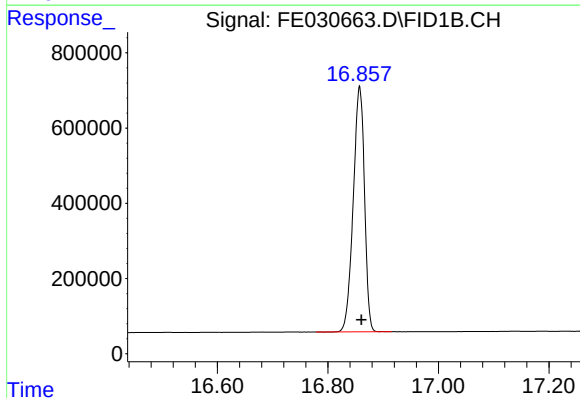
R.T.: 6.429 min
Delta R.T.: -0.002 min
Response: 9807437
Conc: 25.62 ug/ml

Instrument :
FID_E
ClientSampleId :



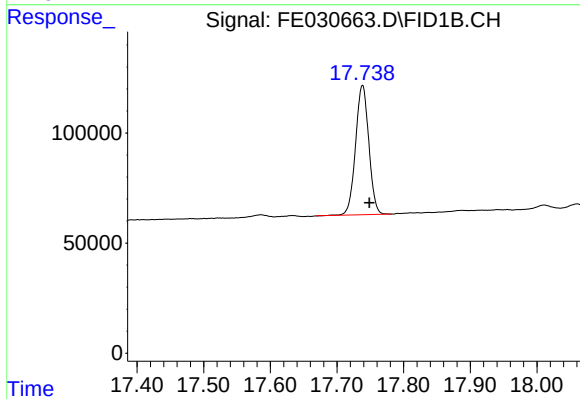
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.684 min
Response: 0
Conc: N.D.



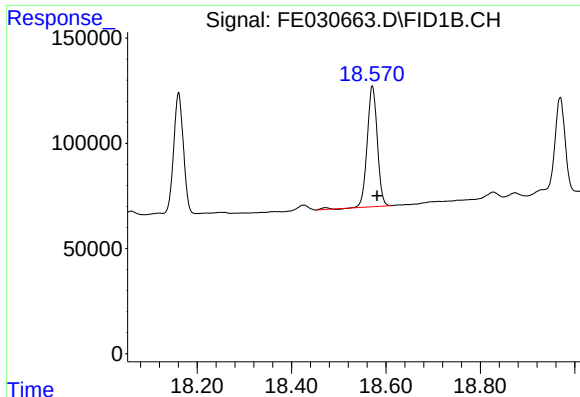
#12 N-OCTACOSANE

R.T.: 16.857 min
Delta R.T.: -0.004 min
Response: 9221308
Conc: 26.80 ug/ml



#13 N-TRIACONTANE

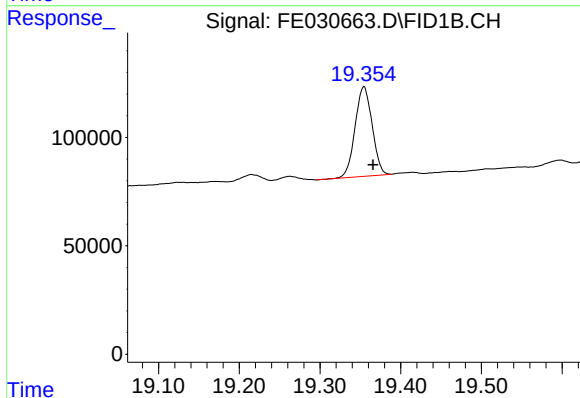
R.T.: 17.738 min
Delta R.T.: -0.010 min
Response: 811979
Conc: 2.42 ug/ml



#14 N-DOTRIACONTANE

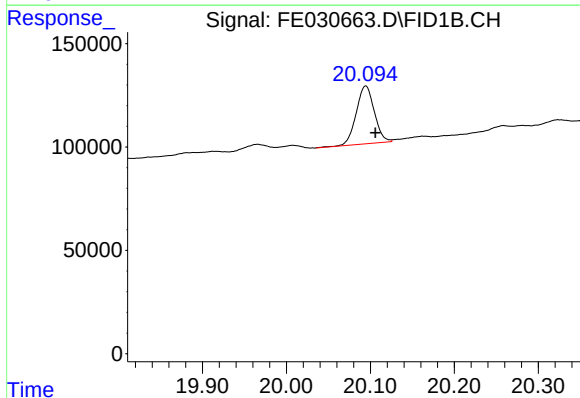
R.T.: 18.571 min
Delta R.T.: -0.010 min
Response: 858752
Conc: 2.66 ug/ml

Instrument :
FID_E
ClientSampleId :



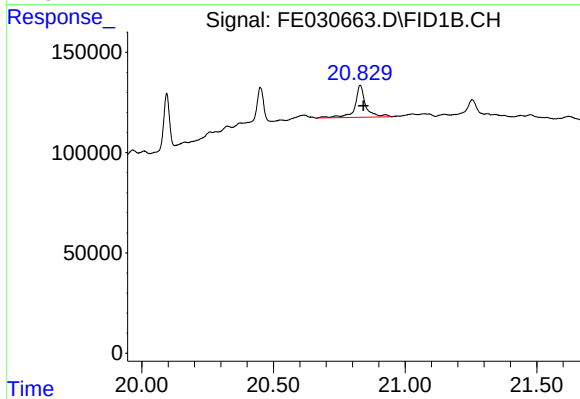
#15 N-TETRATRIACONTANE

R.T.: 19.354 min
Delta R.T.: -0.011 min
Response: 606786
Conc: 1.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.094 min
Delta R.T.: -0.011 min
Response: 420428
Conc: 1.48 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.829 min
Delta R.T.: -0.013 min
Response: 455184
Conc: 1.74 ug/ml