

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032421\
 Data File : FE033438.D
 Signal(s) : FID1B.CH
 Acq On : 24 Mar 2021 10:45
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 25 01:09:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031621.M
 Quant Title :
 QLast Update : Wed Mar 17 09:27:02 2021
 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	6.502	18498409	44.372 ug/ml
5)	N-HEXADECANE	9.884	316336	0.737 ug/ml
6)	N-OCTADECANE	11.324	384001	0.878 ug/ml
7)	N-EICOSANE	12.633	248819	0.568 ug/ml
10)	N-TETRACOSANE	14.933	278425	0.631 ug/ml
12)	N-OCTACOSANE	16.919	19024493	43.660 ug/ml
13)	N-TRIACONTANE	17.792	1973148	4.582 ug/ml
14)	N-DOTRIACONTANE	18.624	2551159	6.036 ug/ml
15)	N-TETRATRIACONTANE	19.409	1778128	4.636 ug/ml
16)	N-HEXATRIACONTANE	20.148	1230999	3.554 ug/ml
17)	N-OCTATRIACONTANE	20.891	675155	2.134 ug/ml
18)	N-TETRACONTANE	21.818	604816	2.072 ug/ml

(f)=RT Delta > 1/2 Window

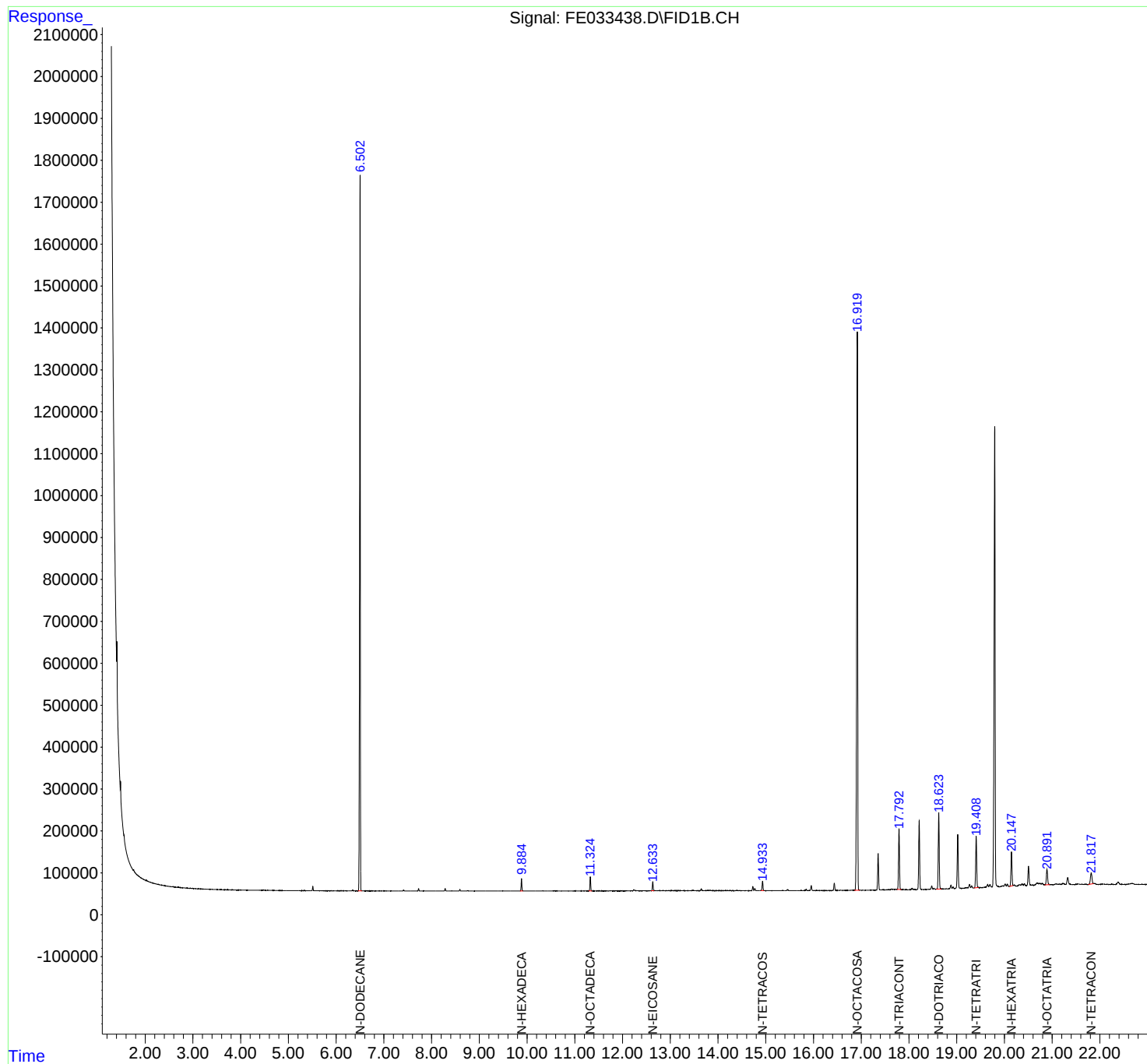
(m)=manual int.

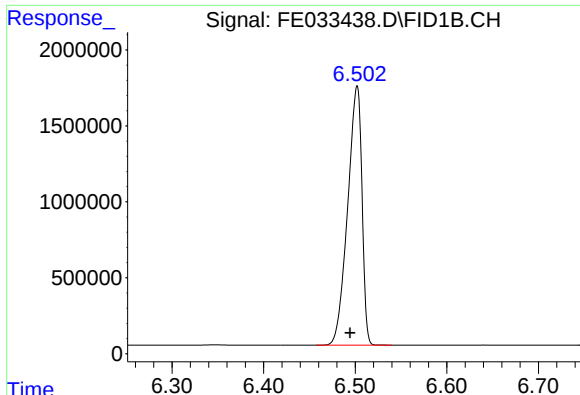
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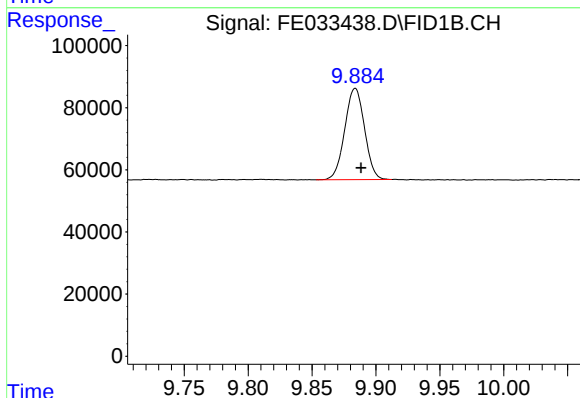




#3 N-DODECANE

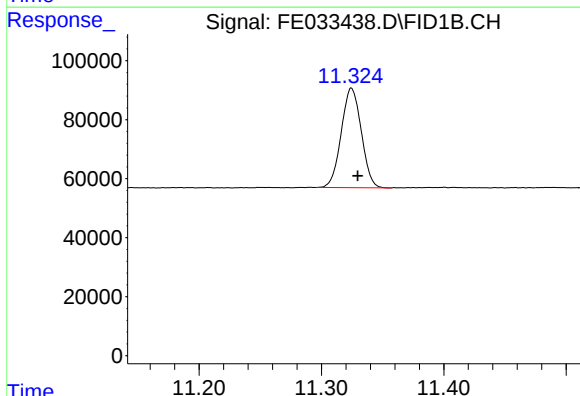
R.T.: 6.502 min
Delta R.T.: 0.008 min
Response: 18498409
Conc: 44.37 ug/ml

Instrument :
FID_E
ClientSampleId :



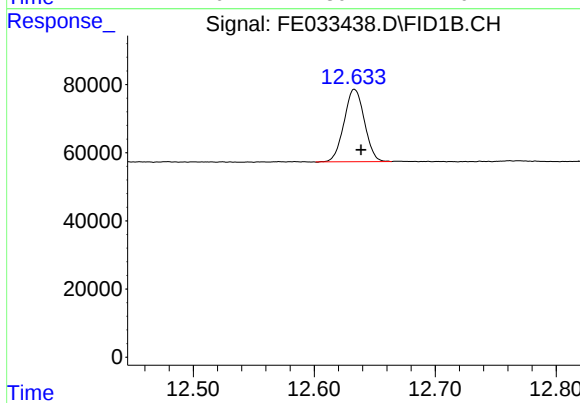
#5 N-HEXADECANE

R.T.: 9.884 min
Delta R.T.: -0.004 min
Response: 316336
Conc: 0.74 ug/ml



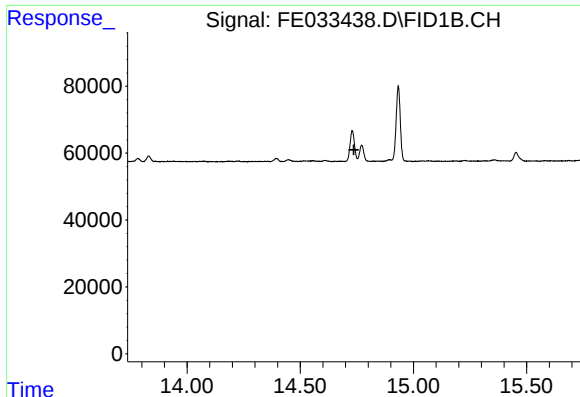
#6 N-OCTADECANE

R.T.: 11.324 min
Delta R.T.: -0.005 min
Response: 384001
Conc: 0.88 ug/ml



#7 N-EICOSANE

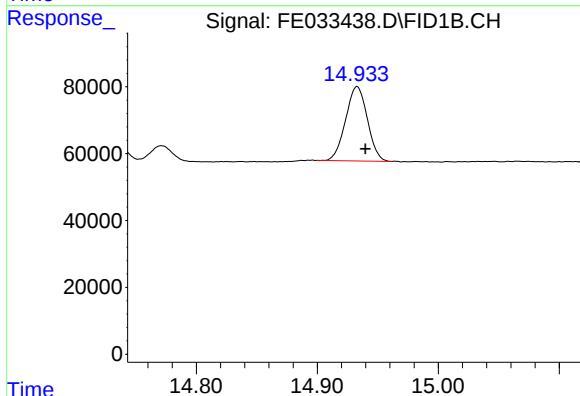
R.T.: 12.633 min
Delta R.T.: -0.005 min
Response: 248819
Conc: 0.57 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

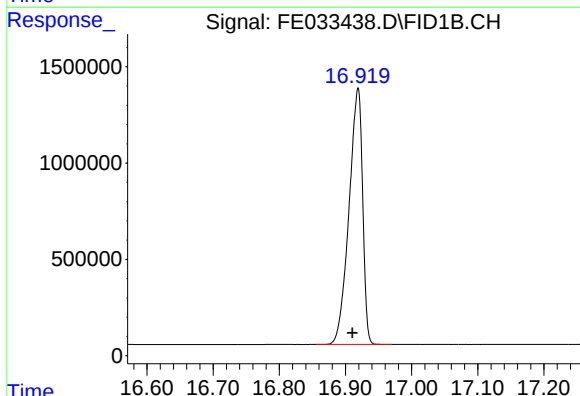
R.T.: 0.000 min
Exp R.T.: 14.737 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



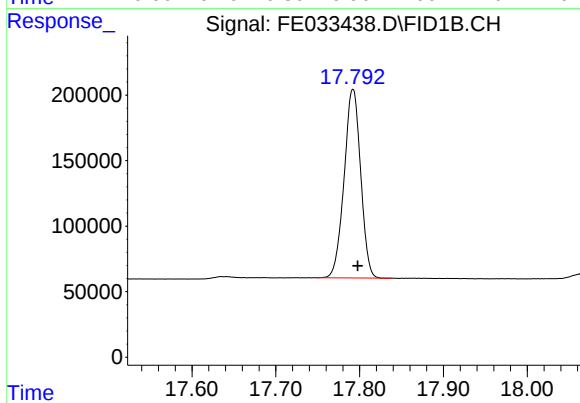
#10 N-TETRACOSANE

R.T.: 14.933 min
Delta R.T.: -0.007 min
Response: 278425
Conc: 0.63 ug/ml



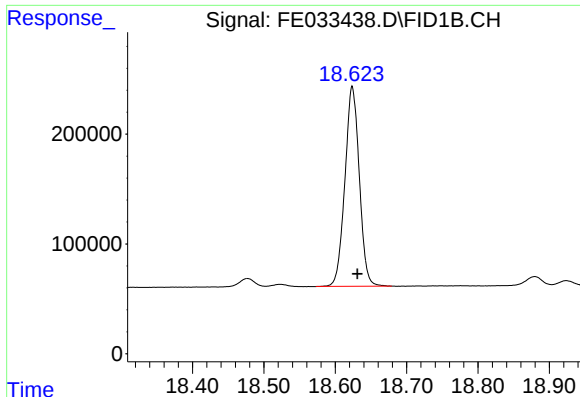
#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: 0.009 min
Response: 19024493
Conc: 43.66 ug/ml



#13 N-TRIACONTANE

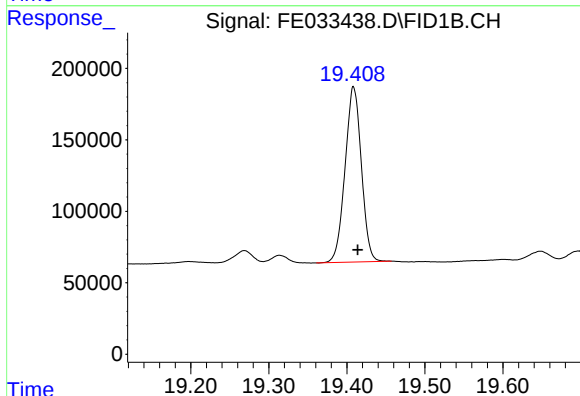
R.T.: 17.792 min
Delta R.T.: -0.006 min
Response: 1973148
Conc: 4.58 ug/ml



#14 N-DOTRIACONTANE

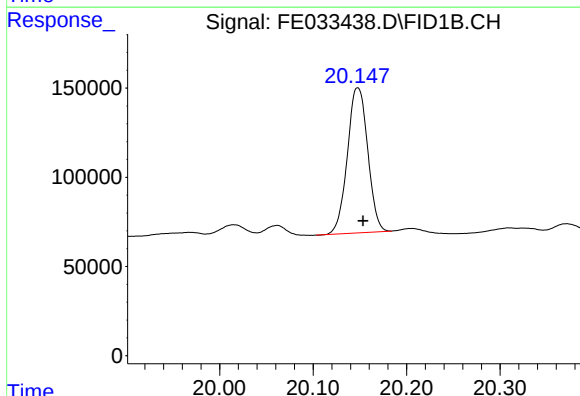
R.T.: 18.624 min
Delta R.T.: -0.007 min
Response: 2551159
Conc: 6.04 ug/ml

Instrument :
FID_E
ClientSampleId :



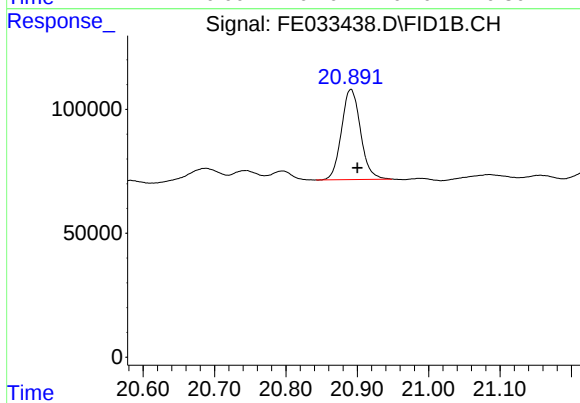
#15 N-TETRATRIACONTANE

R.T.: 19.409 min
Delta R.T.: -0.006 min
Response: 1778128
Conc: 4.64 ug/ml



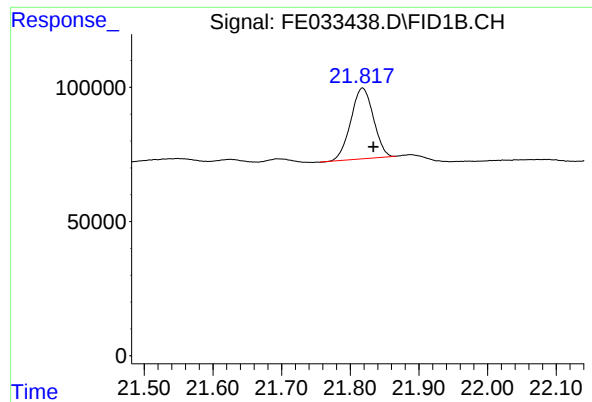
#16 N-HEXATRIACONTANE

R.T.: 20.148 min
Delta R.T.: -0.006 min
Response: 1230999
Conc: 3.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.891 min
Delta R.T.: -0.009 min
Response: 675155
Conc: 2.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.818 min
Delta R.T.: -0.016 min
Response: 604816
Conc: 2.07 ug/ml

Instrument :
FID_E
ClientSampleId :