

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050820\
 Data File : FE031938.D
 Signal(s) : FID1B.CH
 Acq On : 08 May 2020 12:55
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: May 09 02:20:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 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	6.136	16406913	40.591 ug/ml
12) N-OCTACOSANE	16.544	17803204	40.998 ug/ml
13) N-TRIACONTANE	17.419	1239776	2.853 ug/ml
14) N-DOTRIACONTANE	18.252	1407577	3.375 ug/ml
15) N-TETRATRIACONTANE	19.036	1030029	2.606 ug/ml
16) N-HEXATRIACONTANE	19.776	791927	2.131 ug/ml
17) N-OCTATRIACONTANE	20.479	358704	1.067 ug/ml
18) N-TETRACONTANE	21.283	453447	1.340 ug/ml

(f)=RT Delta > 1/2 Window

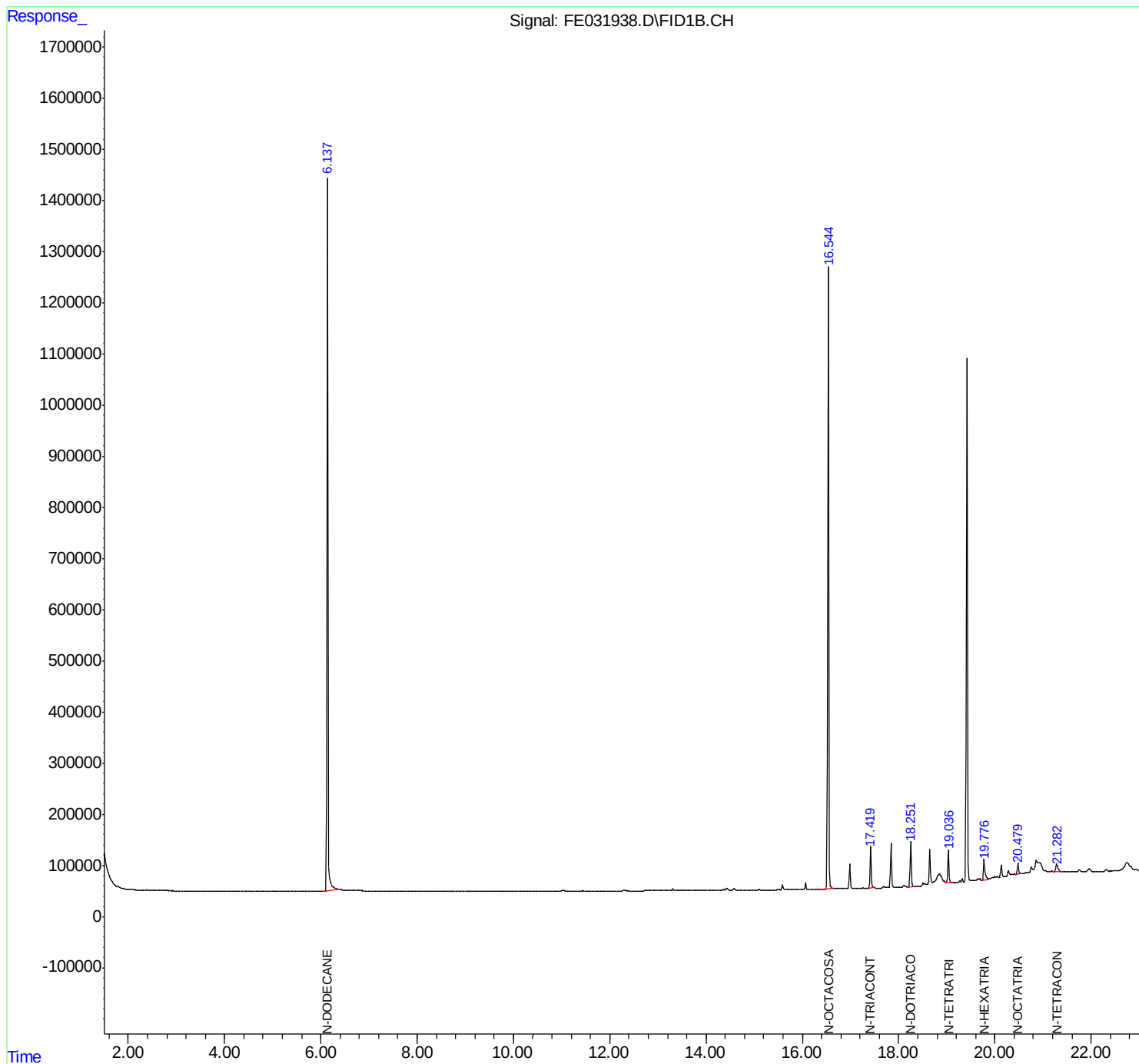
(m)=manual int.

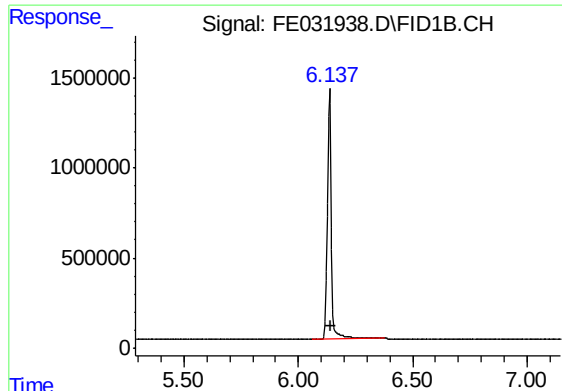
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

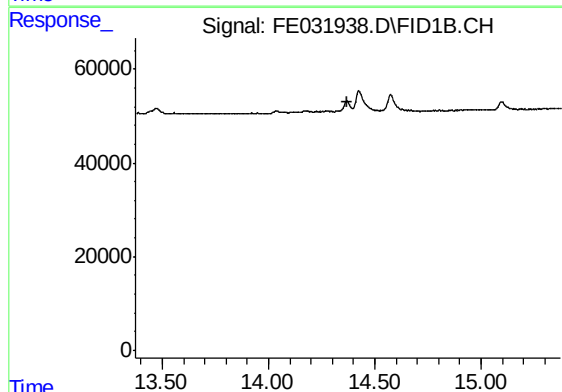




#3 N-DODECANE

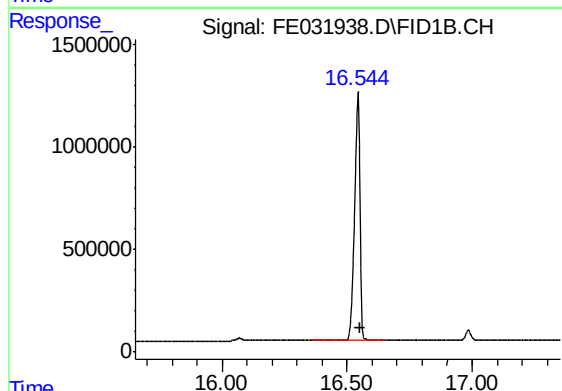
R.T.: 6.136 min
Delta R.T.: -0.005 min
Response: 16406913
Conc: 40.59 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



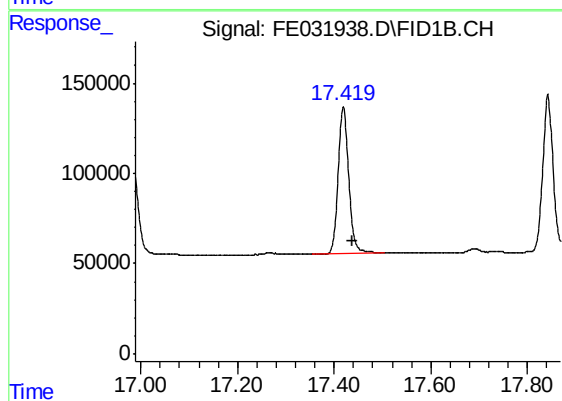
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.373 min
Response: 0
Conc: N.D.



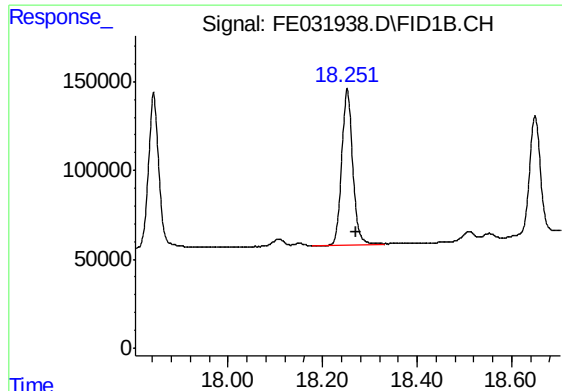
#12 N-OCTACOSANE

R.T.: 16.544 min
Delta R.T.: -0.006 min
Response: 17803204
Conc: 41.00 ug/ml



#13 N-TRIACONTANE

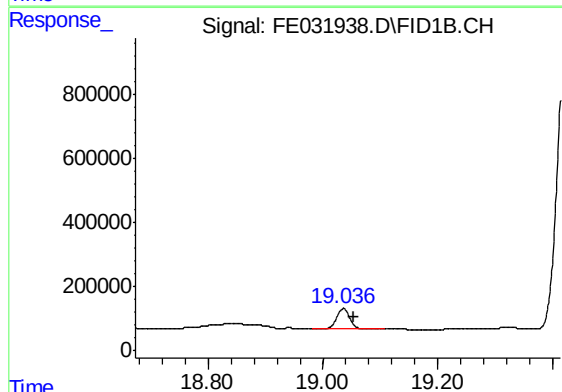
R.T.: 17.419 min
Delta R.T.: -0.018 min
Response: 1239776
Conc: 2.85 ug/ml



#14 N-DOTRIACONTANE

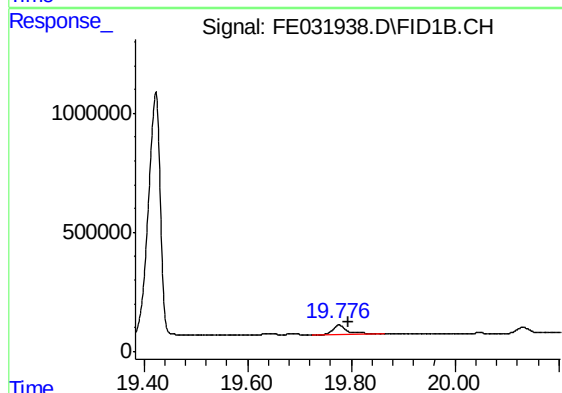
R.T.: 18.252 min
Delta R.T.: -0.019 min
Response: 1407577
Conc: 3.38 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



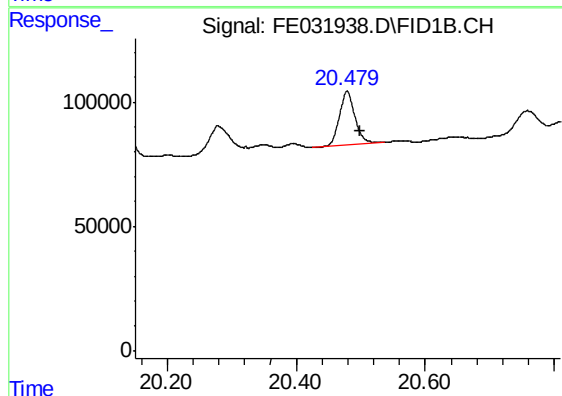
#15 N-TETRATRIACONTANE

R.T.: 19.036 min
Delta R.T.: -0.019 min
Response: 1030029
Conc: 2.61 ug/ml



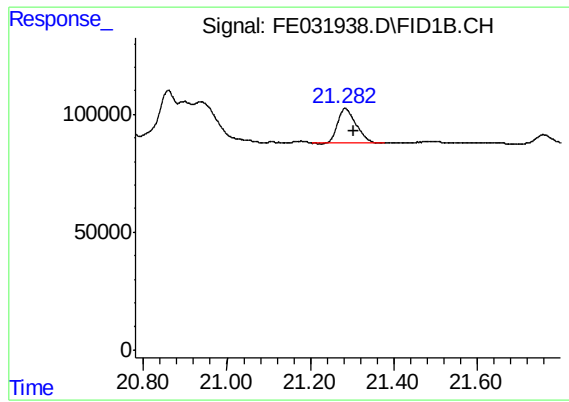
#16 N-HEXATRIACONTANE

R.T.: 19.776 min
Delta R.T.: -0.019 min
Response: 791927
Conc: 2.13 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.479 min
Delta R.T.: -0.019 min
Response: 358704
Conc: 1.07 ug/ml



#18 N-TETRACONTANE

R.T.: 21.283 min
Delta R.T.: -0.021 min
Response: 453447
Conc: 1.34 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER