

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041323\
 Data File : FF012474.D
 Signal(s) : FID2B.ch
 Acq On : 13 Apr 2023 16:48
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 14 02:38:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
 Quant Title :
 QLast Update : Thu Apr 13 15:26:28 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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	6.737	2458574	19.906 ug/ml
12) N-OCTACOSANE	17.182	2884623	21.872 ug/ml
13) N-TRIACONTANE	18.072	47662	0.365 ug/ml
14) N-DOTRIACONTANE	18.903	104558	0.829 ug/ml
15) N-TETRATRIACONTANE	19.682	57416	0.506 ug/ml
16) N-HEXATRIACONTANE	20.464	49931	0.489 ug/ml

(f)=RT Delta > 1/2 Window

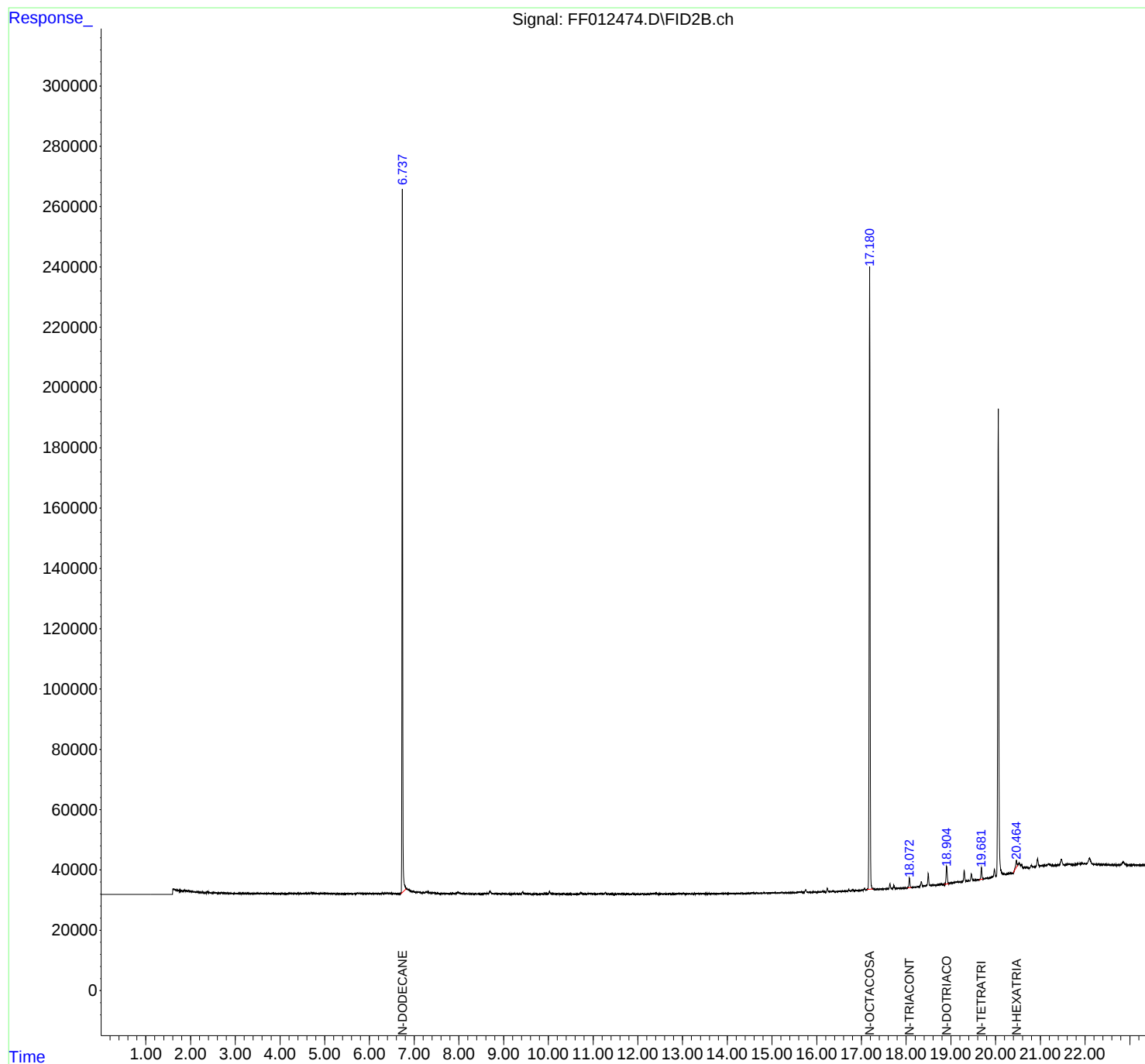
(m)=manual int.

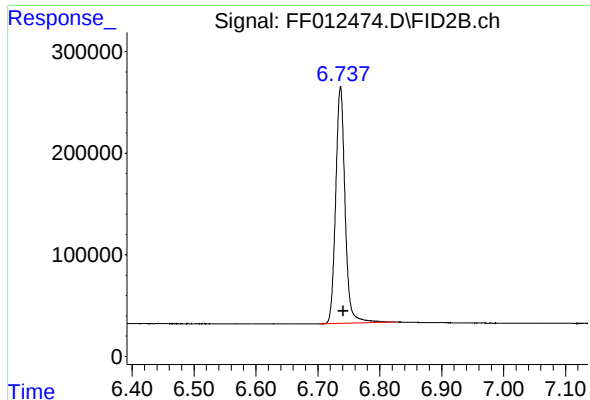
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041323\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

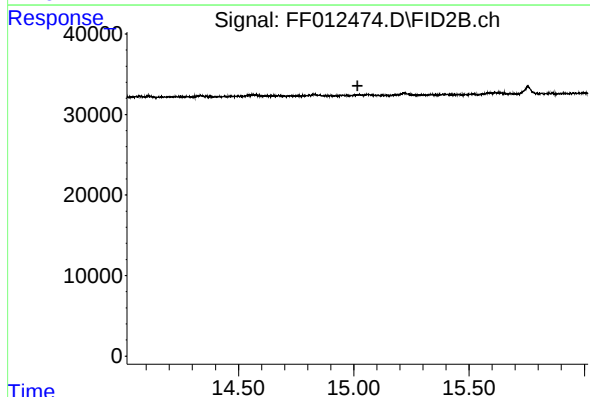




#3 N-DODECANE

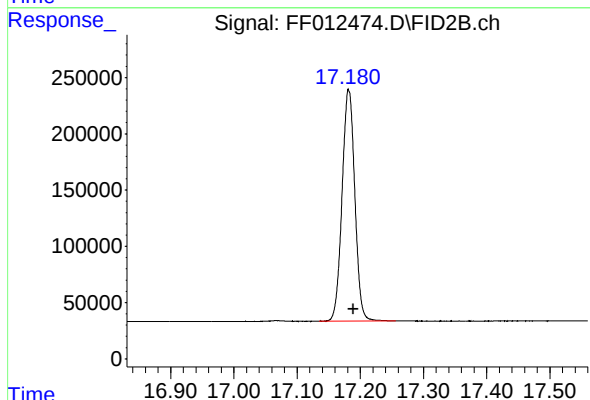
R.T.: 6.737 min
Delta R.T.: -0.005 min
Response: 2458574
Conc: 19.91 ug/ml

Instrument :
FID_F
ClientSampleId :



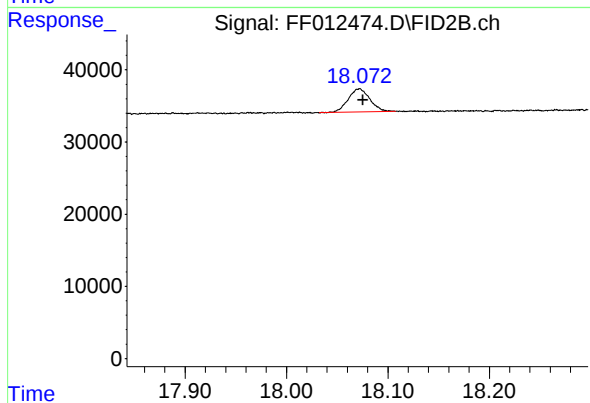
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.016 min
Response: 0
Conc: N.D.



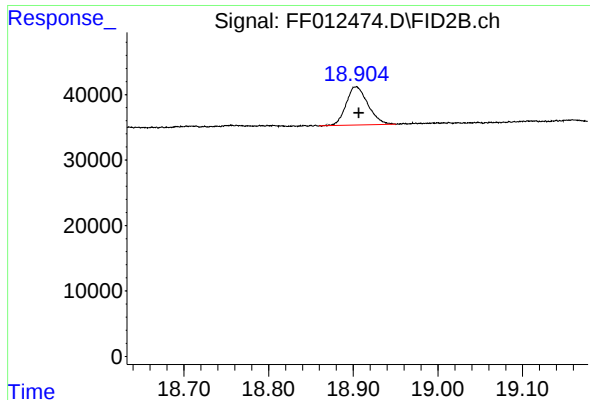
#12 N-OCTACOSANE

R.T.: 17.182 min
Delta R.T.: -0.008 min
Response: 2884623
Conc: 21.87 ug/ml



#13 N-TRIACONTANE

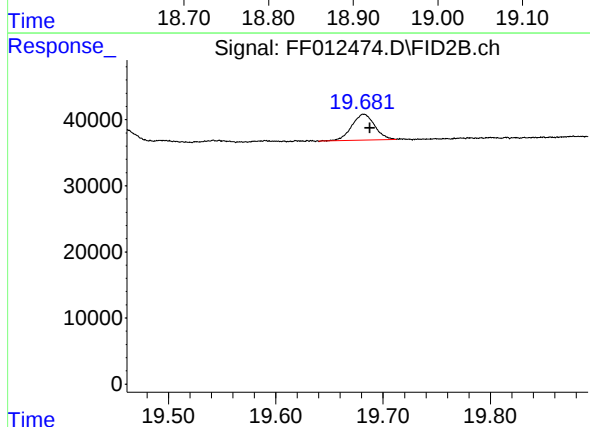
R.T.: 18.072 min
Delta R.T.: -0.004 min
Response: 47662
Conc: 0.37 ug/ml



#14 N-DOTRIACONTANE

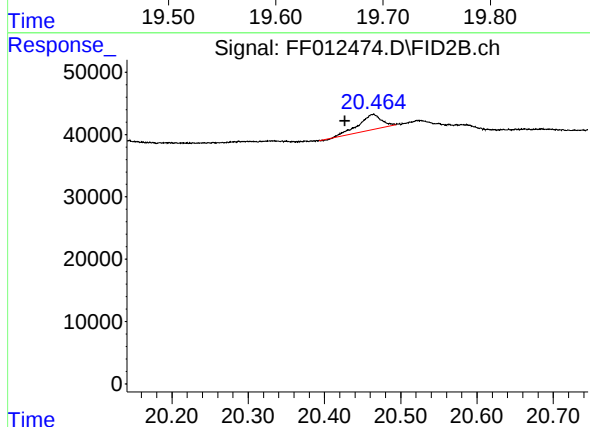
R.T.: 18.903 min
Delta R.T.: -0.004 min
Response: 104558
Conc: 0.83 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.682 min
Delta R.T.: -0.006 min
Response: 57416
Conc: 0.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.464 min
Delta R.T.: 0.037 min
Response: 49931
Conc: 0.49 ug/ml