

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082120\
 Data File : FF007401.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2020 15:39
 Operator : DD\AJ
 Sample : L3734-05 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EROC-BF-1D

Integration File: autoint1.e
 Quant Time: Aug 22 00:42:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Quant Title :
 QLast Update : Wed Jul 29 09:33:32 2020
 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			
9) S TETRACOSANE-d50 (SURR...	14.747	229662	1.682 ug/ml
Target Compounds			
7) N-EICOSANE	12.712f	363156	2.346 ug/ml
10) N-TETRACOSANE	14.937	209845	1.329 ug/ml
12) N-OCTACOSANE	16.931	144028	0.918 ug/ml
13) N-TRIACONTANE	17.820	292493	1.865 ug/ml
14) N-DOTRIACONTANE	18.658	264675	1.786 ug/ml
15) N-TETRATRIACONTANE	19.444	140695	1.163 ug/ml
16) N-HEXATRIACONTANE	20.219	876334	9.474 ug/ml
18) N-TETRACONTANE	21.931	997030	14.907 ug/ml

(f)=RT Delta > 1/2 Window

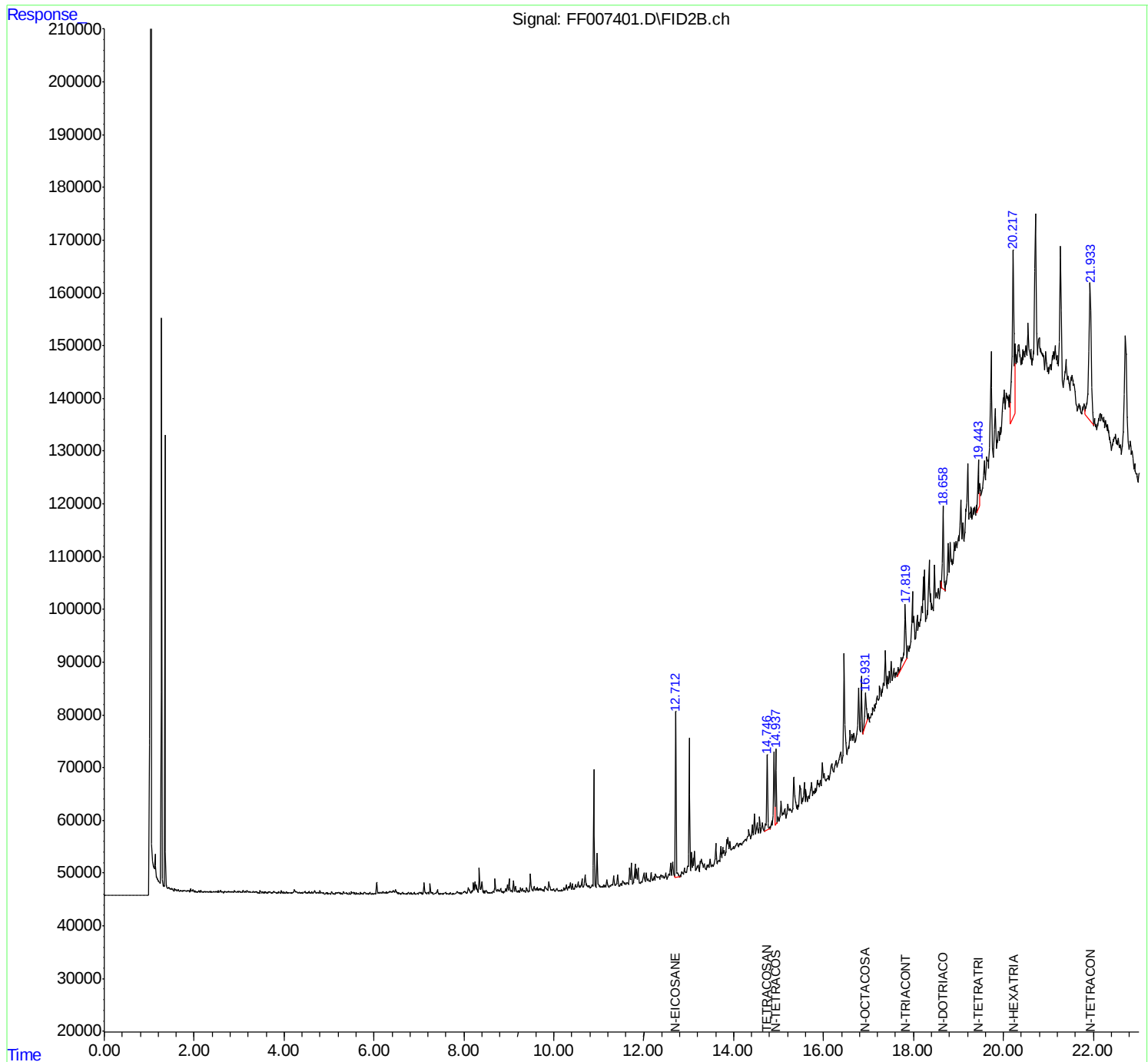
(m)=manual int.

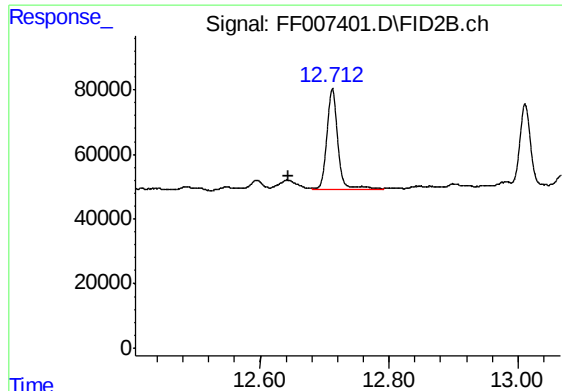
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082120\
Data File : FF007401.D
Signal(s) : FID2B.ch
Acq On : 21 Aug 2020 15:39
Operator : DD\AJ
Sample : L3734-05 10X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
EROC-BF-1D

Integration File: autoint1.e
Quant Time: Aug 22 00:42:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
Quant Title :
QLast Update : Wed Jul 29 09:33:32 2020
Response via : Initial Calibration
Integrator: ChemStation

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

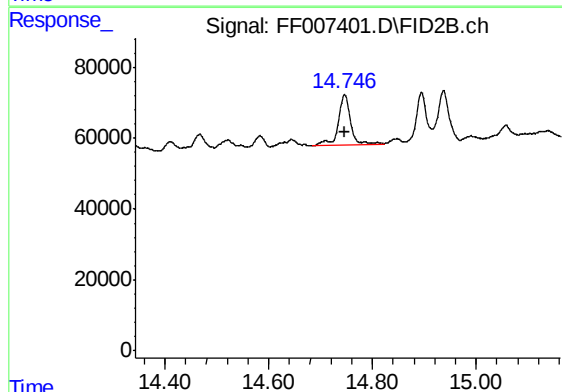




#7 N-EICOSANE

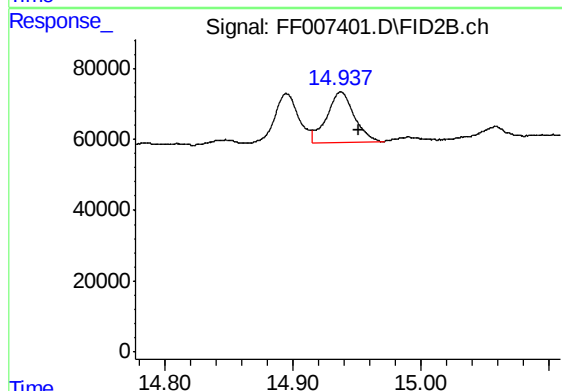
R.T.: 12.712 min
Delta R.T.: 0.068 min
Response: 363156
Conc: 2.35 ug/ml

Instrument :
FID_F
ClientSampleId :
EROC-BF-1D



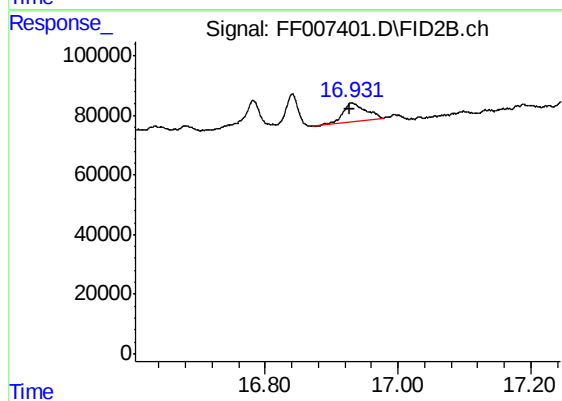
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: -0.001 min
Response: 229662
Conc: 1.68 ug/ml



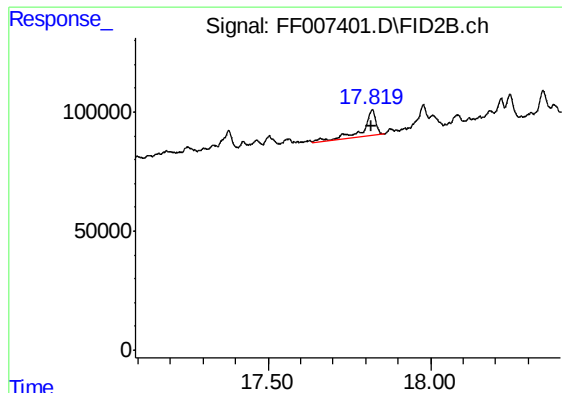
#10 N-TETRACOSANE

R.T.: 14.937 min
Delta R.T.: -0.014 min
Response: 209845
Conc: 1.33 ug/ml



#12 N-OCTACOSANE

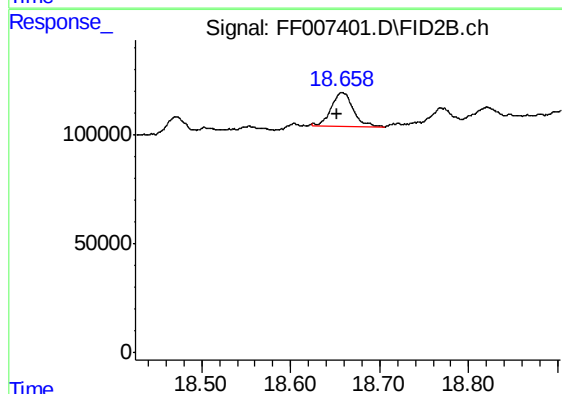
R.T.: 16.931 min
Delta R.T.: 0.002 min
Response: 144028
Conc: 0.92 ug/ml



#13 N-TRIACONTANE

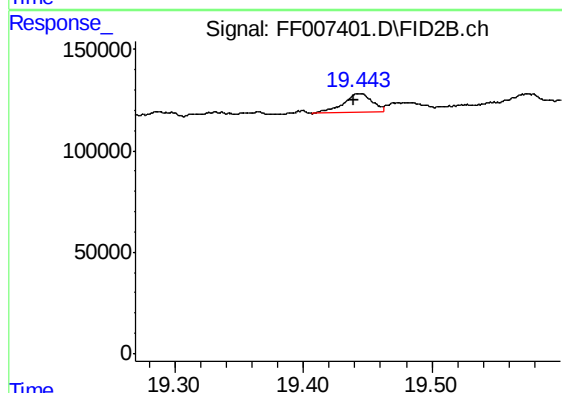
R.T.: 17.820 min
Delta R.T.: 0.002 min
Response: 292493
Conc: 1.86 ug/ml

Instrument :
FID_F
ClientSampleId :
EROC-BF-1D



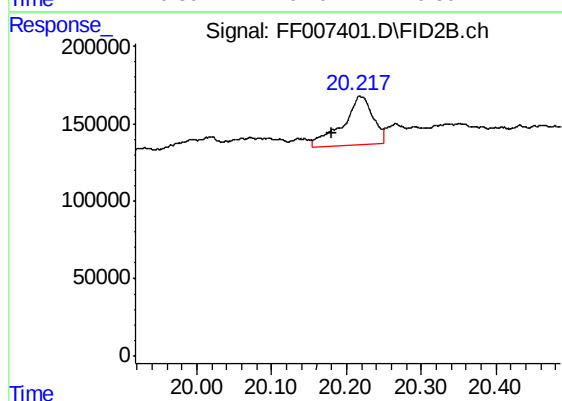
#14 N-DOTRIACONTANE

R.T.: 18.658 min
Delta R.T.: 0.005 min
Response: 264675
Conc: 1.79 ug/ml



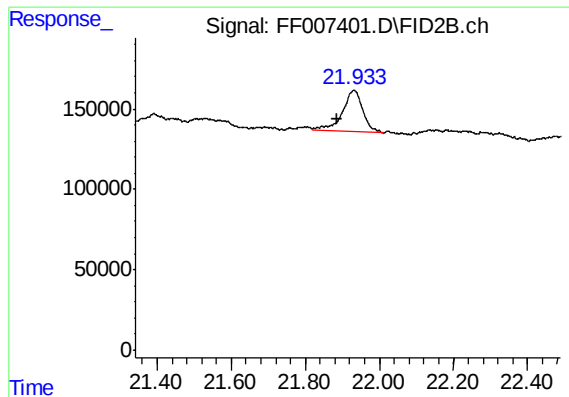
#15 N-TETRATRIACONTANE

R.T.: 19.444 min
Delta R.T.: 0.005 min
Response: 140695
Conc: 1.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.219 min
Delta R.T.: 0.039 min
Response: 876334
Conc: 9.47 ug/ml



#18 N-TETRACONTANE

R.T.: 21.931 min
Delta R.T.: 0.044 min
Response: 997030
Conc: 14.91 ug/ml

Instrument :
FID_F
ClientSampleId :
EROC-BF-1D